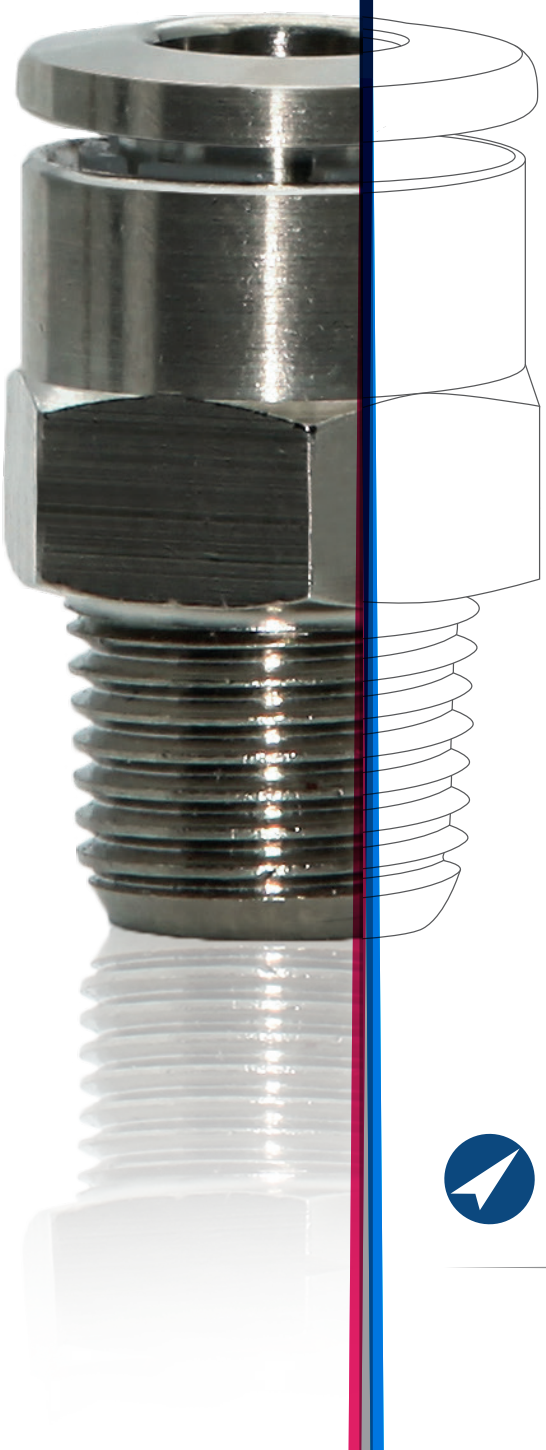
TierreFittings®

INDUSTRIAL AUTOMATION • HYGIENIC&FOOD • FOOD&BEVERAGE

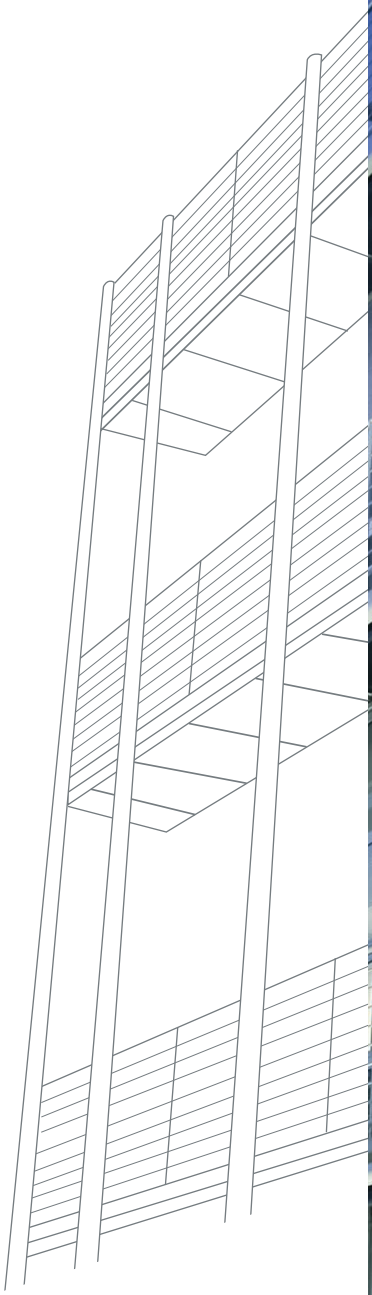


TierreGroup®

20 Anniversario
1998 - 2018

TierreFittings®

INDUSTRIAL AUTOMATION
HYGIENIC&FOOD
FOOD&BEVERAGE



TierreGroup®

INDUSTRIAL AUTOMATION
HYGIENIC&FOOD FOOD&BEVERAGE

NET.Fit®

TierreFittings®

INOX.Fit®

F-Line®







COMPANY PROFILE

I VALORI PRIMA DI TUTTO

Prima dei prodotti, prima delle soluzioni, prima di ogni altro aspetto commerciale, per Tierre Group vengono i Valori, sui quali si basa e si ispira ogni nostra attività. **Correttezza, serietà, onestà, rispetto e professionalità dello staff, sono i pilastri sui quali poggia la nostra visione di business.**

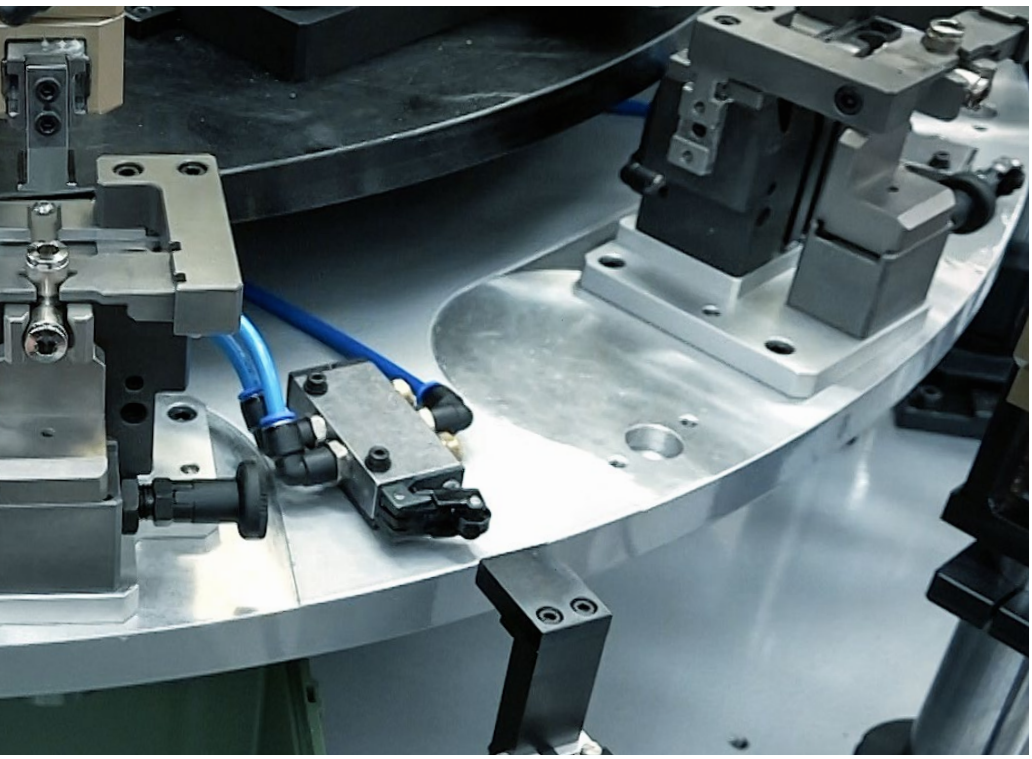




PROGETTAZIONE & PRODUZIONE

La nuova sede produttiva di Brescia, cuore della trasformazione di Tierre Group, è l'investimento più significativo ed importante per i 20 anni di vita della nostra azienda.

Progettare e realizzare integralmente i componenti delle nostre principali gamme di prodotto è la chiave del successo di Tierre Group. La capacità di offrire soluzioni customizzate per ogni specifica esigenza, unita alla costante ricerca tecnica sui materiali, consento a Tierre Group di ottenere efficienza produttiva e prestazioni di livello assoluto per tutti i prodotti.





EFFICIENZA A 360°

Elementi strategici che consentono a Tierre Group di affrontare al meglio le sfide che il mercato offre sono l'efficienza produttiva, al fine di ottimizzare i costi di prodotto, oltre ad una razionale gestione delle scorte di magazzino, grazie allo sviluppo di un sistema gestionale dinamico ed innovativo, la nostra azienda è in grado di ridurre al minimo i tempi di spedizione dei prodotti garantendo una risposta immediata quasi in pronta consegna. La capacità di analizzare lo storico delle movimentazioni negli anni, infatti, ci permette di prevedere con accuratezza le tempistiche migliori dei riordini di materiale e gestione delle scorte. A ciò si aggiunge un'attenzione al Cliente a 360 gradi che prevede un'assistenza sia pre sia post vendita per ogni tipo di problematica.

QUALITY SYSTEM CERTIFICATION DNV·GL ISO 9001:2015

assofluid





INVESTIMENTI E INNOVAZIONE NEL SEGNO DEL FUTURO

Investire oggi per crescere domani. Seguendo questo credo, Tierre Group da sempre dedica grandi risorse all'innovazione tecnologica, che è ormai diventata un elemento chiave delle nostre attività: a partire dall'evoluto sistema gestionale interno, fi no ad arrivare ai nuovi magazzini verticali automatici a cui esso è collegato, che ci consentono una più rapida preparazione degli ordini, una migliore gestione dei materiali e una maggiore sicurezza dei prodotti. Lo stesso sito Internet dell'azienda rappresenta uno strumento all'avanguardia che ci permette di offrire un servizio ancora più strutturato al Cliente. Completano il quadro gli investimenti nella crescita professionale dei nostri collaboratori attraverso l'utilizzo di strumenti didattici dedicati.



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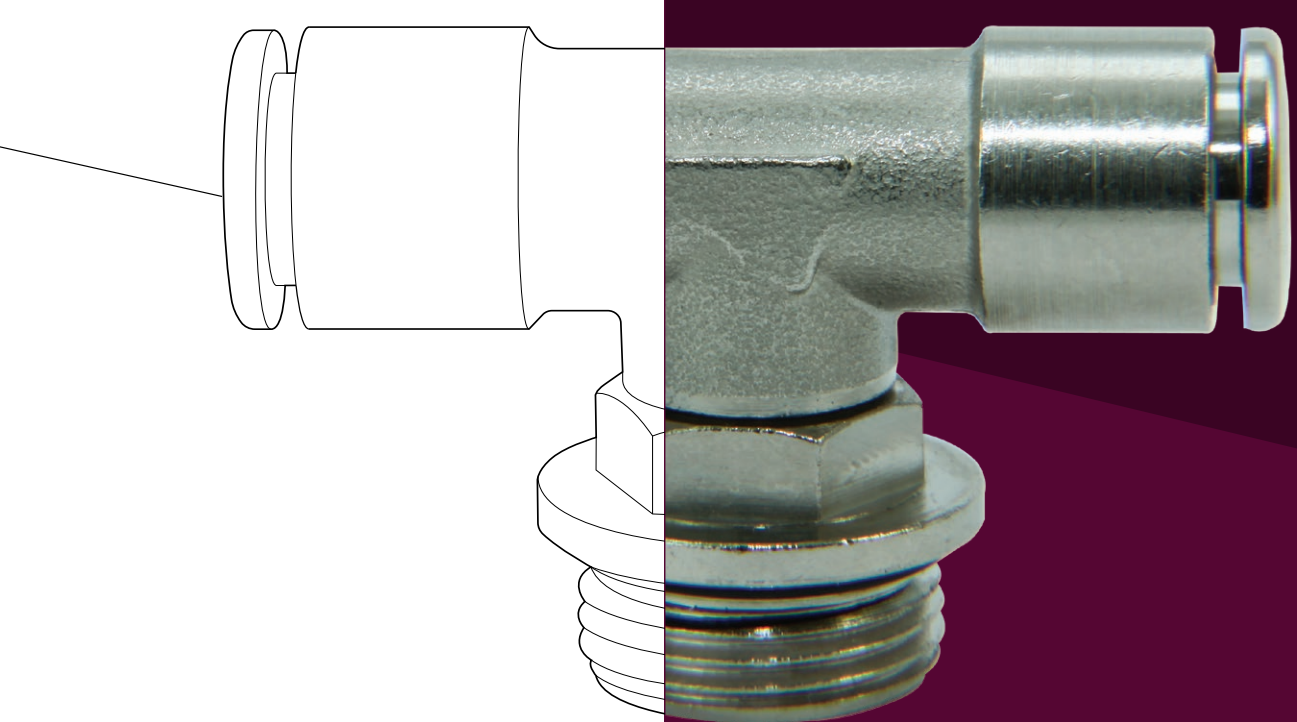
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INNESTI RAPIDI



INDICE TECNICO



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COMPACT CDC PNEUMATICS



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INNESTI RAPIDI CDC PNEUMATICS

PLUS

- UTILIZZABILI PER ARIA COMPRESSA E VUOTO
- FILETTI CONICI PRE-TEFLONATI IN GRADO DI GARANTIRE UNA TENUTA PERFETTA SENZA NECESSITÀ DI OPERAZIONI AGGIUNTIVE
- ALTA AFFIDABILITÀ
- GAMMA COMPLETA PER QUALSIASI ESIGENZA
- CONNESSIONE E DISCONNESSIONE ISTANTANEA GRAZIE AL SISTEMA PUSH-IN
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p. 42 / **PSJ**



p. 42 / **PYJ**



p. 43 / **PWJ**



p. 43 / **PKJ**



p. 43 / **PIJ**



p. 44 / **PIG**



p. 44 / **PP**



p. 44 / **PPF**





da 0°C a 60°C

Pressione d'esercizio:
10 Bar
Pressione Negativa:
750mmHg

Aria Compressa & Vuoto
Da non utilizzare con acqua

Gas Conica BSPT ISO 7
da R1/8" a R1/2" preteflonata
Gas Cilindrica BSPP ISO 228
con OR da G1/8" a G1/2"
Metrica M5, M6, M12, M14,
M16 e M22

Poliammide PA
Poliuretano PU
Polietilene PE

Corpo: Ottone Nichelato e PBT
Collare: Zinco
Anello di Sgancio: POM
Pinza: Acciaio inox AISI 301
Distanziale: POM
Guarnizione: NBR
O-Ring: NBR

REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2002/95/EC

TOLLERANZA TUBO DIAMETRO ESTERNO

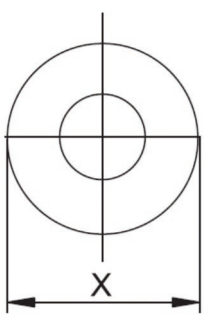
TUBO Ø	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 14	Ø 16
TOLLERANZA (MM)	± 0,1	± 0,1	± 0,1	± 0,1	± 0,15	± 0,15	± 0,15

COPPIA DI SERRAGGIO

FILETTO	M5	M6	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2
MASSIMA COPPIA DI SERRAGGIO	1.5 N.M	2.3 N.M	7 N.M	12 N.M	22 N.M	28 N.M	10 N.M	15 N.m	25 N.m	40 N.m

DIMENSIONE COLLETTO

TUBO Ø	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 14	Ø 16
X (MM)	9.7	11.8	13.8	16.6	19.0	22.0	25.2



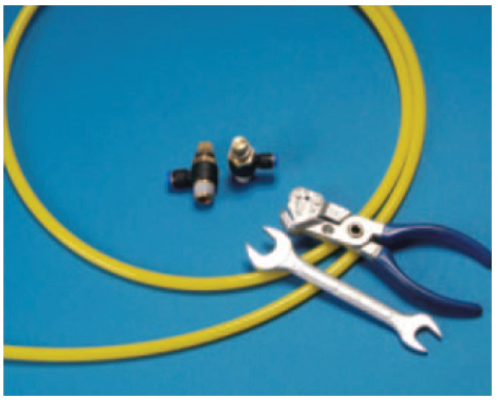


Figura 1



Figura 2

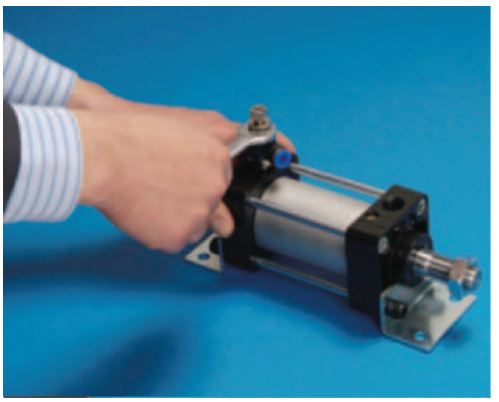
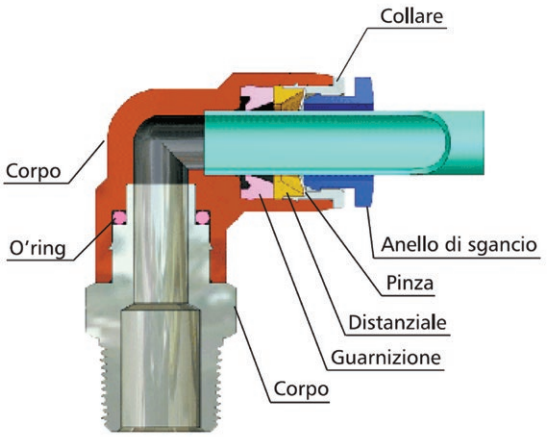


Figura 3



Figura 4

MATERIALI COSTRUTTIVI



CONNESSIONE TUBO

Figura 1: Preparare tubo, taglia tubo, raccordi e chiave

Figura 2: Tagliare il tubo ad angolo retto usando la pinza taglia tubo

Figura 3: Avvitare la connessione del filetto con la chiave osservando le coppie di serraggio raccomandate

Figura 4: Inserire il tubo in linea retta con il raccordo. Verificate poi il corretto inserimento.

CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° (mediante l'utilizzo della pinza tagliatubo), inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso si presenta ovalizzato, si possono verificare perdite d'aria od una improvvisa disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del tubo nel raccordo potrebbe non essere più possibile. Verificare pertanto il diametro esterno e dopo l'utilizzo cambiarlo se lo stesso ne è stato compromesso dall'espansione.

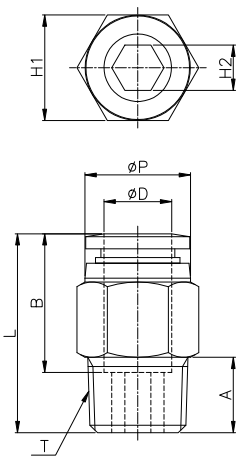
DISCONNESSIONE DEL TUBO

- Accertarsi che la pressione all'interno del tubo sia nulla prima di disconnettere il tubo dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.
- Tagliare la parte di tubo agganciata al raccordo per poterlo utilizzare.

PC-R

Diritto maschio conico BSPT nichelato



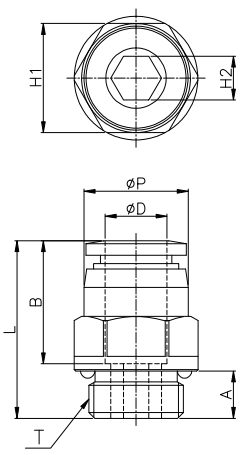


CODE	ØD	ØP	T	L	A	B	H1	H2	DN	GR.
PC04R01N	4	10	R1/8″	22	8	14,8	10	3	3	9
PC04R02N	4	10	R1/4″	21	10	14,8	14	3	3	16
PC04R03N	4	10	R3/8″	22	11	14,8	17	3	3	28
PC06R01N	6	12	R1/8″	23,4	8	16,4	12	4	4	10
PC06R02N	6	12	R1/4″	21,9	10	16,4	14	5	5	14
PC06R03N	6	12	R3/8″	22,9	11	16,4	17	5	5	25
PC06R04N	6	12	R1/2″	29,2	14	16,4	19	5	5	53
PC08R01N	8	14	R1/8″	28,4	8	18,4	14	5	5	15
PC08R02N	8	14	R1/4″	26,4	10	18,4	14	6	6	16
PC08R03N	8	14	R3/8″	23,9	11	18,4	17	6	6	24
PC08R04N	8	14	R1/2″	29,4	14	18,4	19	6	6	49
PC10R01N	10	16,1	R1/8″	29,9	8	19,7	17	5	5	21
PC10R02N	10	16,1	R1/4″	31,4	10	19,7	17	6	6	24
PC10R03N	10	16,1	R3/8″	27,5	11	19,7	17	8	8	24
PC10R04N	10	16,1	R1/2″	29,9	14	19,7	19	8	8	45
PC12R01N	12	19	R1/8″	33,2	8	21,9	19	5	5	30
PC12R02N	12	19	R1/4″	33,7	10	21,9	19	6	6	30
PC12R03N	12	19	R3/8″	30,7	11	21,9	19	8	8	29
PC12R04N	12	19	R1/2″	30,2	14	21,9	19	8	8	38
PC14R03N	14	21,8	R3/8″	36,6	11	23,8	22	10	10	42
PC14R04N	14	21,8	R1/2″	34	14	23,8	22	10	10	49
PC16R03N	16	24	R3/8″	37,5	11	24	24	10	10	51
PC16R04N	16	24	R1/2″	40,5	14	24	24	10	10	65

PC-G

Diritto maschio cilindrico BSPP & metrico nichelato





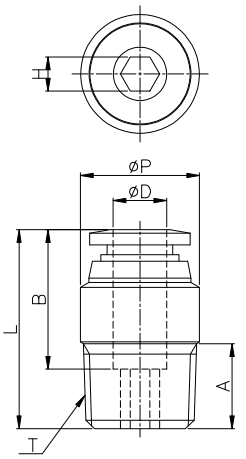
CODE	ØD	ØP	T	L	A	B	H1	H2	DN	GR.
PC04M5N	4	10,0	M5X0,8P	20,9	4,0	14,8	10	-	2,5	7,0
PC04M6N	4	10,0	M6X1,0P	20,9	4,0	14,8	10	-	3,0	8,0
PC04G01	4	10,3	G1/8″	20,0	5,0	14,8	13	3	3,0	11,0
PC04G02	4	10,3	G1/4″	21,5	6,5	14,8	15	3	3,0	19,0
PC04G03	4	10,3	G3/8″	21,5	6,5	14,8	17	3	3,0	28,0
PC06M5N	6	12,0	M5X0,8P	23,1	4,0	16,4	12	-	2,5	10,0
PC06M6N	6	12,0	M6X1,0P	23,0	4,1	16,4	12	-	3,0	10,0
PC06M12N	6	12,3	M12X1,5P	24,7	8,0	14,8	15	5	5,0	16,0
PC06M16N	6	12,3	M16X1,5P	24,7	8,0	14,8	17	5	5,0	25,6
PC06M22N	6	12,3	M22X1,5P	24,7	8,0	14,8	21	5	5,0	32,1
PC06G01	6	12,3	G1/8″	21,2	5,0	16,4	13	4	4,0	10,0
PC06G02	6	12,3	G1/4″	23,2	6,5	16,4	15	5	5,0	17,0
PC06G03	6	12,3	G3/8″	22,2	6,5	16,4	17	5	5,0	23,0
PC08M12N	8	14,3	M12X1,5P	26,0	8,0	18,4	15	6	6,0	14,2
PC08M16N	8	14,3	M16X1,5P	25,0	8,0	18,4	17	6	6,0	22,0
PC08M22N	8	14,3	M22X1,5P	24,0	8,0	18,4	21	6	6,0	40,2
PC08G01	8	14,3	G1/8″	26,9	5,0	18,4	15	5	5,0	17,0
PC08G02	8	14,3	G1/4″	24,9	6,5	18,4	15	6	6,0	16,0
PC08G03	8	14,3	G3/8″	23,4	6,5	18,4	17	6	6,0	24,0
PC08G04	8	14,3	G1/2″	23,9	8,0	18,4	21	6	6,0	38,0
PC10M12N	10	16,5	M12X1,5P	31,0	8,0	19,7	17	6	6,0	22,5

PC10M14N	10	16,5	M14X1,5P	31,0	8,0	19,7	17	6	6,0	24,4
PC10M16N	10	16,5	M16X1,5P	27,0	8,0	19,7	17	8	8,0	20,0
PC10M22N	10	16,5	M22X1,5P	26,0	8,0	19,7	21	8	8,0	38,7
PC10G01	10	16,5	G1/8"	28,9	5,0	19,7	17	5	5,0	22,0
PC10G02	10	16,5	G1/4"	28,9	6,5	19,7	17	6	6,0	23,0
PC10G03	10	16,5	G3/8"	25,4	6,5	19,7	17	8	8,0	20,0
PC10G04	10	16,5	G1/2"	25,9	8,0	19,7	21	8	8,0	39,0
PC12M12N	12	19,0	M12X1,5P	33,9	8,0	21,9	19	6	6,0	28,1
PC12M14N	12	19,0	M14X1,5P	33,4	8,0	21,9	19	6	6,0	30,0
PC12M16N	12	19,0	M16X1,5P	33,4	8,0	21,9	19	8	8,0	31,5
PC12M22N	12	19,0	M22X1,5P	28,9	8,0	21,9	21	8	8,0	37,5
PC12G02	12	19,0	G1/4"	31,7	6,5	21,9	19	6	6,0	29,0
PC12G03	12	19,0	G3/8"	27,2	6,5	21,9	19	8	8,0	23,0
PC12G04	12	19,0	G1/2"	28,2	8,0	21,9	21	8	8,0	36,0
PC14G03	14	21,8	G3/8"	33,5	6,5	23,8	22	10	10,0	48,0
PC14G04	14	21,8	G1/2"	32,8	8,0	23,8	24	10	10,0	57,0
PC16G03	16	24,0	G3/8"	36,5	8,0	24,0	24	10	10,0	55,0
PC16G04	16	24,0	G1/2"	36,5	9,0	24,0	24	10	10,0	62,0

POC-R

Diritto maschio a brugola interna conico BSPT nichelato



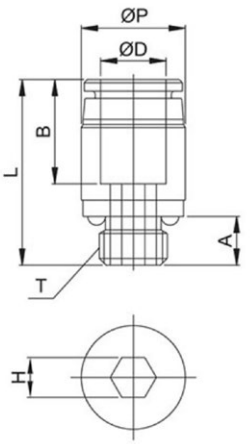


CODE	ØD	ØP	T	L	A	B	H	DN	GR.
POC04R01N	4	10	R1/8"	20,8	8	14,8	3	3,0	8,0
POC04R02N	4	14	R1/4"	20,8	10	14,8	3	3,0	15,0
POC04R03N	4	17	R3/8"	20,8	11	14,8	3	3,0	24,0
POC06R01N	6	12	R1/8"	22,7	8	16,4	4	4,0	9,0
POC06R02N	6	14	R1/4"	23,4	10	16,4	4	4,0	15,0
POC06R03N	6	17	R3/8"	23,4	11	16,4	4	4,0	25,0
POC08R01N	8	14	R1/8"	27,9	8	18,4	5	5,0	14,0
POC08R02N	8	14	R1/4"	25,9	10	18,4	6	6,0	14,0
POC08R03N	8	17	R3/8"	25,9	11	18,4	6	6,0	25,0
POC08R04N	8	21	R1/2"	27,3	14	18,4	6	6,0	46,0
POC10R01N	10	17	R1/8"	29,9	8	19,7	5	5,0	19,0
POC10R02N	10	17	R1/4"	27,8	10	19,7	6	6,0	17,0
POC10R03N	10	17	R3/8"	27,8	11	19,7	8	8,0	22,0
POC10R04N	10	21	R1/2"	27,8	14	19,7	8	8,0	40,0
POC12R01N	12	19	R1/8"	32,2	8	21,9	5	5,0	24,0
POC12R02N	12	19	R1/4"	33,8	10	21,9	6	6,0	26,0
POC12R03N	12	19	R3/8"	31,7	11	21,9	8	8,0	26,0
POC12R04N	12	21	R1/2"	30,2	14	21,9	8	8,0	40,0

POC-M

Diritto maschio a brugola interna metrico nichelato



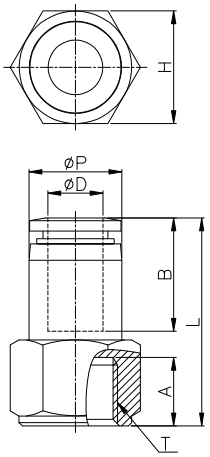


CODE	ØD	ØP	T	L	A	B	H	DN	GR.
POC04M5N	4	10	M5X0,8P	20,9	4,0	14,8	2	2,0	6,0
POC04M6N	4	10	M6X1,0P	21,3	4,6	14,8	3	3,0	6,0
POC06M5N	6	12	M5X0,8P	23,1	4,0	16,4	2	2,0	8,0
POC06M6N	6	12	M6X1,0P	23,5	4,6	16,4	3	3,0	8,0

PCF-G

Diritto femmina cilindrico BSPP nichelato



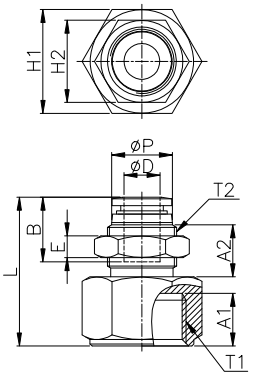


CODE	ØD	ØP	T	L	A	B	H	DN	GR.
PCF04M5N	4	10,0	M5X0,8P	26,0	7,0	14,8	12	3,5	16,0
PCF04G01	4	10,0	G1/8"	27,1	9,0	14,8	14	3,5	16,0
PCF04G02	4	10,0	G1/4"	29,1	11,0	14,8	17	3,5	20,0
PCF04G03	4	10,0	G3/8"	30,1	12,0	14,8	22	3,5	35,0
PCF06M5N	6	12,0	M5X0,8P	26,7	7,0	16,4	12	4,2	20,0
PCF06G01	6	12,0	G1/8"	28,2	10,0	16,4	14	5,0	17,0
PCF06G02	6	12,0	G1/4"	30,2	11,0	16,4	17	5,0	23,0
PCF06G03	6	12,0	G3/8"	31,2	12,0	16,4	22	5,0	36,0
PCF08G01	8	14,0	G1/8"	29,4	10,0	18,4	14	6,0	19,0
PCF08G02	8	14,0	G1/4"	31,4	11,0	18,4	17	6,0	24,0
PCF08G03	8	14,0	G3/8"	32,4	12,0	18,4	22	6,0	38,0
PCF08G04	8	14,0	G1/2"	34,4	14,0	18,4	24	6,0	37,0
PCF10G01	10	16,4	G1/8"	32,6	10,0	19,7	17	8,5	31,0
PCF10G02	10	16,4	G1/4"	32,6	11,0	19,7	17	8,5	25,0
PCF10G03	10	16,4	G3/8"	33,6	12,0	19,7	22	8,5	39,0
PCF10G04	10	16,4	G1/2"	35,6	14,0	19,7	24	8,5	42,0
PCF12G02	12	19,0	G1/4"	37,1	11,0	21,9	22	10,0	52,0
PCF12G03	12	19,0	G3/8"	37,1	12,0	21,9	22	10,0	45,0
PCF12G04	12	19,0	G1/2"	39,1	14,0	21,9	24	10,0	48,0

PMF-G

Passaparete femmina cilindrico BSPP nichelato



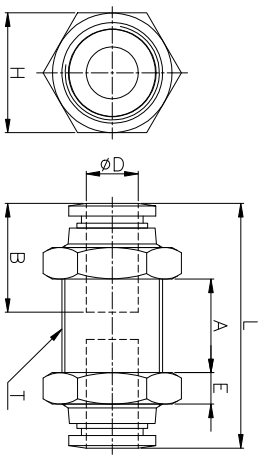


CODE	ØD	ØP	T1	T2	L	E	A1	A2	B	H1	H2	DN	GR.
PMF04G01	4	10.0	G 1/8	M12*1.0P	27.1	4	9.0	10.6	14.8	14	14	3.5	20.0
PMF04G02	4	10.0	G 1/4	M12*1.0P	29.1	4	11.0	10.6	14.8	17	14	3.5	25.0
PMF04G03	4	10.0	G 3/8	M12*1.0P	30.1	4	12.0	10.6	14.8	22	14	3.5	37.0
PMF06G01	6	12.0	G 1/8	M14*1.0P	30.2	4	9.0	11.0	16.4	17	17	5.0	32.0
PMF06G02	6	12.0	G 1/4	M14*1.0P	30.2	4	11.0	11.0	16.4	17	17	5.0	28.0
PMF06G03	6	12.0	G 3/8	M14*1.0P	31.2	4	12.0	11.0	16.4	22	17	5.0	43.0
PMF08G01	8	14.0	G 1/8	M16*1.0P	31.4	5	9.0	12.0	18.4	19	19	6.0	44.0
PMF08G02	8	14.0	G 1/4	M16*1.0P	31.4	5	11.0	12.0	18.4	19	19	6.0	37.0
PMF08G03	8	14.0	G 3/8	M16*1.0P	32.4	5	12.0	12.0	18.4	22	19	6.0	45.0
PMF10G02	10	16.1	G 1/4	M20*1.0P	33.6	5	11.0	12.7	19.7	24	24	8.5	70.0
PMF10G03	10	16.1	G 3/8	M20*1.0P	33.6	5	12.0	12.7	19.7	24	24	8.5	62.0
PMF10G04	10	16.1	G 1/2	M20*1.0P	35.6	5	14.0	12.7	19.7	24	24	8.5	53.0
PMF12G02	12	19.0	G 1/4	M22*1.0P	38.3	5	11.0	17.1	21.9	24	26	10.0	84.0
PMF12G03	12	19.0	G 3/8	M22*1.0P	38.3	5	12.0	17.1	21.9	24	26	10.0	74.0
PMF12G04	12	19.0	G 1/2	M22*1.0P	40.3	5	14.0	17.1	21.9	24	26	10.0	67.0

PMM

Passaparete nichelato



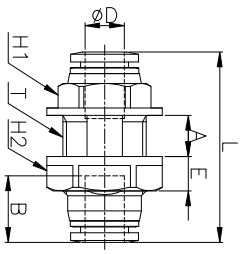


CODE	ØD	T	L	E	A	B	H	DN	GR.
PMM0400N	4	M12*1.0P	35.5	4	15.5	14.8	14	3.0	20.0
PMM0600N	6	M14*1.0P	39.8	4	18.2	16.4	17	5.0	29.0
PMM0800N	8	M16*1.0P	42.2	5	18.3	18.4	19	7.0	39.0
PMM1000N	10	M20*1.0P	45.1	5	19.2	19.7	24	9.0	66.0
PMM1200N	12	M22*1.0P	50.2	5	24.1	21.9	26	11.0	83.0
PMM1600N	16	M27*1.0P	53.1	6	22.8	24.0	32	12.0	135.0

PMP

Passaparete in plastica



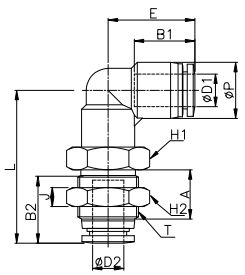


CODE	ØD	T	L	E	A	B	H1	H2	DN	GR.
PMP04	4	M12*1.25P	32.0	6	6.3	14.8	13	16	3.0	5.4
PMP06	6	M15*1.5P	36.0	6.5	7.7	16.4	15	18	5.0	7.8
PMP08	8	M17*1.5P	38.8	7.0	8.4	18.3	17	21	6.8	10.8
PMP10	10	M20*1.75P	44.1	8.0	10.5	20.2	21	25	8.0	16.8
PMP12	12	M24*1.75P	47.6	8.5	11.0	22.9	24	28	10.0	24.5

PLM

Gomito passaparete nichelato



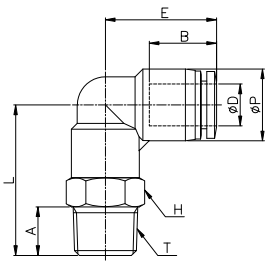


CODE	ØD1	ØD2	ØP	T	L	E	A	B1	B2	J	H1	H2	DN	GR.
PLM0400N	4	4	10.5	M12*1.0P	32.5	18.5	10.5	14.8	14.8	4.0	14	14	3.0	19.0
PLM0600N	6	6	12.5	M14*1.0P	38.2	20.3	12.5	16.4	16.4	4.0	17	17	4.0	31.0
PLM0800N	8	8	14.8	M16*1.0P	40.4	22.9	13.0	18.3	18.4	5.0	19	19	6.0	39.0
PLM1000N	10	10	17.5	M20*1.0P	41.9	24.6	13.5	20.2	19.7	5.0	24	24	7.0	57.0
PLM1200N	12	12	20.5	M22*1.0P	48.1	28.7	16.5	22.9	21.9	5.0	26	26	10.0	79.0

PL-R

Gomito maschio girevole conico BSPT nichelato



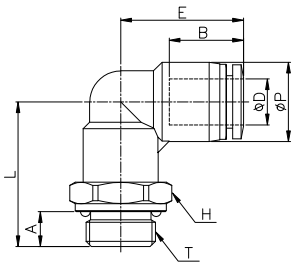


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PL04R01N	4	10.5	R 1/8	24.5	18.5	8.0	14.8	10	3.0	10.0
PL04R02N	4	10.5	R 1/4	26.5	18.5	10.0	14.8	14	3.0	15.0
PL04R03N	4	10.5	R 3/8	27.5	18.5	11.0	14.8	17	3.0	26.0
PL06R01N	6	12.5	R 1/8	26.5	20.3	8.0	16.4	12	4.0	13.0
PL06R02N	6	12.5	R 1/4	29.5	20.3	10.0	16.4	14	4.0	19.0
PL06R03N	6	12.5	R 3/8	30.5	20.3	11.0	16.4	17	4.0	27.0
PL06R04N	6	12.5	R 1/2	33.5	20.3	14.0	16.4	21	4.0	39.0
PL08R01N	8	14.8	R 1/8	28.0	22.9	8.0	18.3	14	6.0	18.0
PL08R02N	8	14.8	R 1/4	31.0	22.9	10.0	18.3	14	6.0	22.0
PL08R03N	8	14.8	R 3/8	32.0	22.9	11.0	18.3	17	6.0	27.0
PL08R04N	8	14.8	R 1/2	35.0	22.9	14.0	18.3	21	6.0	43.0
PL10R01N	10	17.5	R 1/8	28.5	24.6	8.0	20.2	17	6.0	26.0
PL10R02N	10	17.5	R 1/4	31.5	24.6	10.0	20.2	17	8.0	28.0
PL10R03N	10	17.5	R 3/8	32.5	24.6	11.0	20.2	17	8.0	30.0
PL10R04N	10	17.5	R 1/2	35.5	24.6	14.0	20.2	21	8.0	48.0
PL12R01N	12	20.5	R 1/8	32.4	28.7	8.0	22.9	19	6.0	42.0
PL12R02N	12	20.5	R 1/4	34.4	28.7	10.0	22.9	19	9.0	40.0
PL12R03N	12	20.5	R 3/8	35.4	28.7	11.0	22.9	19	10.0	43.0
PL12R04N	12	20.5	R 1/2	38.4	28.7	14.0	22.9	21	10.0	52.0
PL14R03N	14	23.0	R 3/8	38.0	31.4	11.0	23.7	22	11.0	50.0
PL14R04N	14	23.0	R 1/2	41.0	31.4	12.0	23.7	22	12.0	60.0
PL16R03N	16	25.5	R 3/8	42.8	32.8	11.0	24.1	24	10.0	69.0
PL16R04N	16	25.5	R 1/2	45.8	32.8	14.0	24.1	24	13.0	77.0

PL-G

Gomito maschio girevole cilindrico BSPP & metrico nichelato



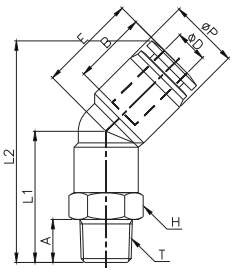


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PL04M5N	4	10.5	M5X0.8P	20.5	18.5	4.0	14.8	10	2.5	6.0
PL04M6N	4	10.5	M6X1.0P	20.6	18.5	4.1	14.8	10	3.0	8.0
PL04G01	4	10.5	G 1/8	21.5	18.5	5.0	14.8	14	3.0	13.0
PL04G02	4	10.5	G 1/4	23.5	18.5	6.5	14.8	17	3.0	17.0
PL04G03	4	10.5	G 3/8	23.0	18.5	6.5	14.8	20	3.0	22.0
PL06M5N	6	12.5	M5X0.8P	22.5	20.3	4.0	16.4	12	2.5	7.0
PL06M6N	6	12.5	M6X1.0P	22.6	20.3	4.1	16.4	12	3.0	12.0
PL06M12N	6	12.5	M12X1.5P	27.5	20.3	8.0	16.4	17	4.0	19.1
PL06M16N	6	12.5	M16X1.5P	26.5	20.3	8.0	16.4	20	4.0	20.9
PL06M22N	6	12.5	M22X1.5P	26.5	20.3	8.0	16.4	24	4.0	32.6
PL06G01	6	12.5	G 1/8	23.5	20.3	5.0	16.4	14	4.0	15.0
PL06G02	6	12.5	G 1/4	25.5	20.3	6.5	16.4	17	4.0	18.0
PL06G03	6	12.5	G 3/8	25.0	20.3	6.5	16.4	20	4.0	25.0
PL08M12N	8	14.8	M12X1.5P	29.0	23.0	8.0	18.3	17	6.0	22.4
PL08M16N	8	14.8	M16X1.5P	28.0	23.0	8.0	18.3	20	6.0	24.0
PL08M22N	8	14.8	M22X1.5P	28.0	23.0	8.0	18.3	24	6.0	34.3
PL08G01	8	14.8	G 1/8	25.0	22.9	5.0	18.3	14	6.0	16.0
PL08G02	8	14.8	G 1/4	27.0	22.9	6.5	18.3	17	6.0	21.0
PL08G03	8	14.8	G 3/8	26.5	22.9	6.5	18.3	20	6.0	25.0
PL08G04	8	14.8	G 1/2	28.0	22.9	8.0	18.3	24	6.0	37.0
PL10M12N	10	17.5	M12X1.5P	29.5	24.8	8.0	20.2	17	7.0	23.0
PL10M14N	10	17.5	M14X1.5P	29.5	24.8	8.0	20.2	19	8.0	28.1
PL10M16N	10	17.5	M16X1.5P	28.5	24.8	8.0	20.2	20	8.0	26.7
PL10M22N	10	17.5	M22X1.5P	28.5	24.8	8.0	20.2	24	8.0	37.4
PL10G01	10	17.5	G 1/8	25.5	24.6	5.0	20.2	17	6.0	23.0
PL10G02	10	17.5	G 1/4	27.5	24.6	6.5	20.2	17	6.0	24.0
PL10G03	10	17.5	G 3/8	27.0	24.6	6.5	20.2	20	6.0	28.0
PL10G04	10	17.5	G 1/2	28.5	24.6	8.0	20.2	24	6.0	42.0
PL12M12N	12	20.5	M12X1.5P	32.4	28.9	8.0	22.9	19	7.0	33.5
PL12M14N	12	20.5	M14X1.5P	32.4	28.9	8.0	22.9	20	8.0	38.6
PL12M16N	12	20.5	M16X1.5P	31.4	28.9	8.0	22.9	20	10.0	33.4
PL12M22N	12	20.5	M22X1.5P	31.4	28.9	8.0	22.9	24	10.0	48.2
PL12G02	12	20.5	G 1/4	30.4	28.7	6.5	22.9	19	8.0	36.0
PL12G03	12	20.5	G 3/8	29.9	28.7	6.5	22.9	20	10.0	38.0
PL12G04	12	20.5	G 1/2	31.4	28.7	8.0	22.9	24	10.0	45.0
PL14G03	14	23.3	G 3/8	34.0	31.4	6.5	23.7	22	11.0	45.0
PL14G04	14	23.3	G 1/2	35.5	31.4	8.0	23.7	24	12.0	50.0
PL16G03	16	25.5	G 3/8	40.8	32.8	6.5	24.1	24	10.0	66.0
PL16G04	16	25.5	G 1/2	41.8	32.8	8.0	24.1	24	13.0	70.0

PL-45-R

Gomito maschio a 45° girevole conico BSPT nichelato



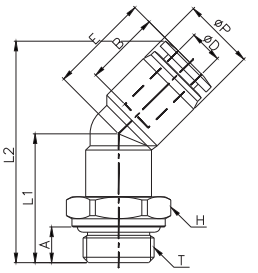


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PL-4504R01N	4	10.5	R 1/8	23.5	38.4	16.3	8.0	14.8	10	3.0	9.9
PL-4504R02N	4	10.5	R 1/4	25.5	40.4	16.3	10.0	14.8	14	3.0	14.9
PL-4504R03N	4	10.5	R 3/8	26.5	41.4	16.3	11.0	14.8	17	3.0	25.9
PL-4506R01N	6	13.0	R 1/8	24.5	41.3	18.4	8.0	16.4	12	4.0	13.0
PL-4506R02N	6	13.0	R 1/4	27.5	44.3	18.4	10.0	16.4	14	4.0	19.0
PL-4506R03N	6	13.0	R 3/8	28.5	45.3	18.4	11.0	16.4	17	4.0	27.0
PL-4506R04N	6	13.0	R 1/2	31.5	48.3	18.4	14.0	16.4	21	4.0	39.0
PL-4508R01N	8	14.8	R 1/8	26.5	46.5	21.8	8.0	18.3	14	6.0	17.8
PL-4508R02N	8	14.8	R 1/4	29.5	49.5	21.8	10.0	18.3	14	6.0	21.8
PL-4508R03N	8	14.8	R 3/8	30.5	50.5	21.8	11.0	18.3	17	6.0	26.8
PL-4508R04N	8	14.8	R 1/2	33.5	53.5	21.8	14.0	18.3	21	6.0	42.8
PL-4510R01N	10	17.5	R 1/8	25.9	48.2	23.3	8.0	20.2	17	6.0	25.6
PL-4510R02N	10	17.5	R 1/4	28.9	51.2	23.3	10.0	20.2	17	8.0	27.6
PL-4510R03N	10	17.5	R 3/8	29.9	52.2	23.3	11.0	20.2	17	8.0	29.6
PL-4510R04N	10	17.5	R 1/2	32.9	55.2	23.3	14.0	20.2	21	8.0	47.6
PL-4512R01N	12	21.0	R 1/8	29.7	55.3	26.5	8.0	22.9	19	6.0	42.3
PL-4512R02N	12	21.0	R 1/4	31.7	57.3	26.5	10.0	22.9	19	9.0	40.3
PL-4512R03N	12	21.0	R 3/8	32.7	58.3	26.5	11.0	22.9	19	10.0	43.3
PL-4512R04N	12	21.0	R 1/2	35.7	61.3	26.5	14.0	22.9	21	10.0	52.3

PL-45-G

Gomito maschio a 45° girevole conico BSPT nichelato



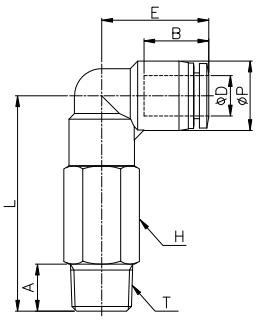


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PL-4504M5N	4	10.5	M5*0.8P	19.5	34.4	16.3	4.0	14.8	10	2.5	5.9
PL-4504M6N	4	10.5	M6*1.0P	19.6	34.5	16.3	4.1	14.8	10	3.0	7.9
PL-4504G01	4	10.5	G 1/8	20.5	35.4	16.3	5.0	14.8	14	3.0	12.9
PL-4504G02	4	10.5	G 1/4	22.5	37.4	16.3	6.5	14.8	17	3.0	16.9
PL-4504G03	4	10.5	G 3/8	22.0	36.9	16.3	6.5	14.8	20	3.0	21.9
PL-4506M5N	6	13.0	M5*0.8P	20.5	37.3	18.4	4.0	16.4	12	2.5	7.0
PL-4506M6N	6	13.0	M6*1.0P	20.6	37.4	18.4	4.1	16.4	12	3.0	12.0
PL-4506G01	6	13.0	G 1/8	21.5	38.3	18.4	5.0	16.4	14	4.0	15.0
PL-4506G02	6	13.0	G 1/4	23.5	40.3	18.4	6.5	16.4	17	4.0	18.0
PL-4506G03	6	13.0	G 3/8	23.0	39.8	18.4	6.5	16.4	20	4.0	25.0
PL-4508G01	8	14.8	G 1/8	23.5	43.5	21.8	5.0	18.3	14	6.0	15.8
PL-4508G02	8	14.8	G 1/4	25.5	45.5	21.8	6.5	18.3	17	6.0	20.8
PL-4508G03	8	14.8	G 3/8	25.0	45.0	21.8	6.5	18.3	20	6.0	24.8
PL-4508G04	8	14.8	G 1/2	26.5	46.5	21.8	8.0	18.3	24	6.0	36.8
PL-4510G01	10	17.5	G 1/8	22.9	45.2	23.3	5.0	20.2	17	6.0	22.6
PL-4510G02	10	17.5	G 1/4	24.9	47.2	23.3	6.5	20.2	17	6.0	23.6
PL-4510G03	10	17.5	G 3/8	24.4	46.7	23.3	6.5	20.2	20	6.0	27.6
PL-4510G04	10	17.5	G 1/2	25.9	48.2	23.3	8.0	20.2	24	6.0	41.6
PL-4512G02	12	20.5	G 1/4	27.7	53.3	26.5	6.5	22.9	19	8.0	36.3
PL-4512G03	12	20.5	G 3/8	27.2	52.8	26.5	6.5	22.9	20	10.0	38.3
PL-4512G04	12	20.5	G 1/2	28.7	54.3	26.5	8.0	22.9	24	10.0	45.3

PLL-R

Gomito prolungato girevole conico BSPT nichelato



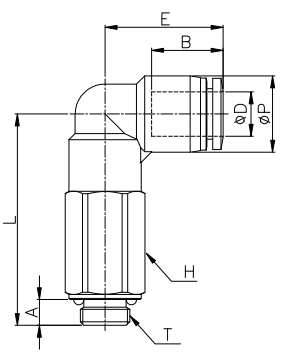


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PLL04R01N	4	10.5	R 1/8	35.5	18.5	8.0	14.8	10	3.0	16.0
PLL04R02N	4	10.5	R 1/4	37.5	18.5	10.0	14.8	14	3.0	28.0
PLL04R03N	4	10.5	R 3/8	38.5	18.5	11.0	14.8	17	3.0	39.0
PLL06R01N	6	12.5	R 1/8	40.0	20.3	8.0	16.4	12	4.0	25.0
PLL06R02N	6	12.5	R 1/4	42.0	20.3	10.0	16.4	14	4.0	33.0
PLL06R03N	6	12.5	R 3/8	43.0	20.3	11.0	16.4	17	4.0	48.0
PLL06R04N	6	12.5	R 1/2	46.0	20.3	14.0	16.4	21	4.0	96.0
PLL08R01N	8	14.8	R 1/8	44.0	22.9	8.0	18.3	14	6.0	37.0
PLL08R02N	8	14.8	R 1/4	46.0	22.9	10.0	18.3	14	6.0	37.0
PLL08R03N	8	14.8	R 3/8	47.0	22.9	11.0	18.3	17	6.0	60.0
PLL08R04N	8	14.8	R 1/2	50.0	22.9	14.0	18.3	22	6.0	90.0
PLL10R01N	10	17.5	R 1/8	47.7	24.6	8.0	20.2	17	6.0	65.0
PLL10R02N	10	17.5	R 1/4	49.7	24.6	10.0	20.2	17	8.0	65.0
PLL10R03N	10	17.5	R 3/8	50.7	24.6	11.0	20.2	17	7.0	57.0
PLL10R04N	10	17.5	R 1/2	53.0	24.6	14.0	20.2	22	7.0	100.0
PLL12R01N	12	20.5	R 1/8	53.9	28.7	8.0	22.9	19	6.0	91.0
PLL12R02N	12	20.5	R 1/4	55.9	28.7	10.0	22.9	19	8.5	90.0
PLL12R03N	12	20.5	R 3/8	56.9	28.7	11.0	22.9	19	10.0	84.0
PLL12R04N	12	20.5	R 1/2	59.9	28.7	14.0	22.9	22	10.0	116.0
PLL16R03N	16	25.5	R 3/8	68.8	32.8	11.0	24.1	24	10.0	145.0
PLL16R04N	16	25.5	R 1/2	71.8	32.8	14.0	24.1	24	13.0	145.0

PLL-G

Gomito prolungato girevole cilindrico BSPP & metrico nichelato



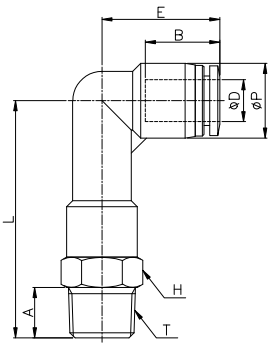


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PLL04M5N	4	10.5	M5*0.8P	33.0	18.5	4.1	14.8	10	2.5	18.0
PLL04M6N	4	10.5	M6*1.0P	33.2	18.5	4.3	14.8	10	3.0	16.0
PLL04G01	4	10.5	G 1/8	33.5	18.5	5.0	14.8	14	3.0	27.0
PLL04G02	4	10.5	G 1/4	35.5	18.5	6.5	14.8	17	3.0	40.0
PLL04G03	4	10.5	G 3/8	37.0	18.5	6.5	14.8	20	3.0	52.0
PLL06M5N	6	12.5	M5*0.8P	37.5	20.3	4.1	16.4	12	2.0	25.0
PLL06M6N	6	12.5	M6*1.0P	37.7	20.3	4.3	16.4	12	3.0	25.0
PLL06G01	6	12.5	G 1/8	37.5	20.3	5.0	16.4	14	4.0	30.0
PLL06G02	6	12.5	G 1/4	39.5	20.3	6.5	16.4	17	4.0	44.0
PLL06G03	6	12.5	G 3/8	39.0	20.3	6.5	16.4	20	4.0	56.0
PLL08G01	8	14.8	G 1/8	41.0	22.9	5.0	18.3	14	6.0	36.0
PLL08G02	8	14.8	G 1/4	43.0	22.9	6.5	18.3	17	6.0	47.0
PLL08G03	8	14.8	G 3/8	42.5	22.9	6.5	18.3	20	6.0	62.0
PLL08G04	8	14.8	G 1/2	44.0	22.9	8.0	18.3	24	6.0	94.0
PLL10G01	10	17.5	G 1/8	44.5	24.6	5.0	20.2	17	6.0	59.0
PLL10G02	10	17.5	G 1/4	46.5	24.6	6.5	20.2	17	6.0	65.0
PLL10G03	10	17.5	G 3/8	46.0	24.6	6.5	20.2	20	6.0	73.0
PLL10G04	10	17.5	G 1/2	47.5	24.6	8.0	20.2	24	6.0	102.0
PLL12G02	12	20.5	G 1/4	52.4	28.7	6.5	22.9	19	8.0	83.0
PLL12G03	12	20.5	G 3/8	51.9	28.7	6.5	22.9	20	10.0	84.0
PLL12G04	12	20.5	G 1/2	53.4	28.7	8.0	22.9	24	10.0	118.0
PLL16G03	16	25.5	G 3/8	65.8	32.8	7.0	24.1	24	10.0	145.0
PLL16G04	16	25.5	G 1/2	66.8	32.8	8.0	24.1	24	13.0	145.0

PLLP-R

Gomito prolungato girevole conico BSPT nichelato



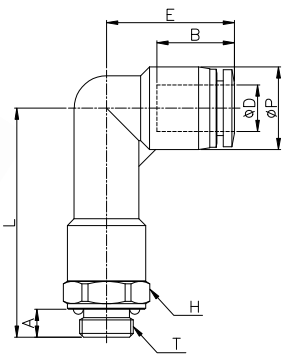


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PLLP04R01N	4	10.5	R 1/8	36.5	18.5	8.0	14.8	10	3.0	9.9
PLLP04R02N	4	10.5	R 1/4	38.5	18.5	10.0	14.8	14	3.0	14.9
PLLP04R03N	4	10.5	R 3/8	39.5	18.5	11.0	14.8	17	3.0	23.7
PLLP06R01N	6	12.5	R 1/8	40.5	20.3	8.0	16.4	12	4.0	13.8
PLLP06R02N	6	12.5	R 1/4	43.5	20.3	10.0	16.4	14	4.0	18.9
PLLP06R03N	6	12.5	R 3/8	44.5	20.3	11.0	16.4	17	4.0	26.1
PLLP06R04N	6	12.5	R 1/2	47.5	20.3	14.0	16.4	21	4.0	40.3
PLLP08R01N	8	14.8	R 1/8	44.0	22.9	8.0	18.3	14	6.0	18.0
PLLP08R02N	8	14.8	R 1/4	47.0	22.9	10.0	18.3	14	6.0	20.9
PLLP08R03N	8	14.8	R 3/8	48.0	22.9	11.0	18.3	17	6.0	27.7
PLLP08R04N	8	14.8	R 1/2	51.0	22.9	14.0	18.3	21	6.0	42.7
PLLP10R01N	10	17.5	R 1/8	47.5	24.6	8.0	20.2	17	6.0	27.7
PLLP10R02N	10	17.5	R 1/4	50.5	24.6	10.0	20.2	17	8.0	29.6
PLLP10R03N	10	17.5	R 3/8	51.5	24.6	11.0	20.2	17	8.0	31.7
PLLP10R04N	10	17.5	R 1/2	54.5	24.6	14.0	20.2	22	8.0	50.5
PLLP12R01N	12	20.5	R 1/8	54.4	28.7	8.0	22.9	19	6.0	42.1
PLLP12R02N	12	20.5	R 1/4	56.4	28.7	10.0	22.9	19	9.0	38.3
PLLP12R03N	12	20.5	R 3/8	57.4	28.7	11.0	22.9	19	10.0	42.0
PLLP12R04N	12	20.5	R 1/2	60.4	28.7	14.0	22.9	21	10.0	51.4

PLLP-G

Gomito prolungato girevole cilindrico BSPP & metrico nichelato



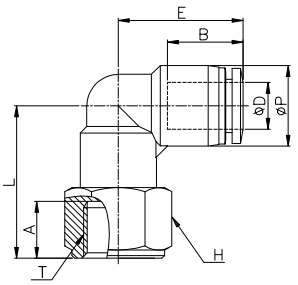


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PLLP04M5N	4	10.5	M5X0.8P	32.5	18.5	4.0	14.8	10	2.5	5.6
PLLP04M6N	4	10.5	M6X1.0P	32.6	18.5	4.1	14.8	10	3.0	8.0
PLLP04G01	4	10.5	G 1/8	35.5	18.5	5.0	14.8	14	3.0	12.9
PLLP04G02	4	10.5	G 1/4	35.5	18.5	6.5	14.8	17	3.0	16.9
PLLP04G03	4	10.5	G 3/8	35.0	18.5	6.5	14.8	20	3.0	19.7
PLLP06M5N	6	12.5	M5X0.8P	36.5	20.3	4.0	16.4	12	2.5	7.1
PLLP06M6N	6	12.5	M6X1.0P	36.6	20.3	4.1	16.4	12	3.0	11.8
PLLP06G01	6	12.5	G 1/8	37.5	20.3	5.0	16.4	14	4.0	15.8
PLLP06G02	6	12.5	G 1/4	39.5	20.3	6.5	16.4	17	4.0	17.9
PLLP06G03	6	12.5	G 3/8	39.0	20.3	6.5	16.4	20	4.0	24.1
PLLP08G01	8	14.8	G 1/8	41.0	22.9	5.0	18.3	14	6.0	16.0
PLLP08G02	8	14.8	G 1/4	43.0	22.9	6.5	18.3	17	6.0	19.9
PLLP08G03	8	14.8	G 3/8	42.5	22.9	6.5	18.3	20	6.0	25.7
PLLP08G04	8	14.8	G 1/2	44.0	22.9	8.0	18.3	24	6.0	36.7
PLLP10G01	10	17.5	G 1/8	44.5	24.6	5.0	20.2	17	6.0	24.7
PLLP10G02	10	17.5	G 1/4	46.5	24.6	6.5	20.2	17	8.0	25.6
PLLP10G03	10	17.5	G 3/8	46.0	24.6	6.5	20.2	20	8.0	29.7
PLLP10G04	10	17.5	G 1/2	47.5	24.6	8.0	20.2	24	8.0	44.5
PLLP12G02	12	20.5	G 1/4	52.4	28.7	6.5	22.9	19	8.0	34.3
PLLP12G03	12	20.5	G 3/8	51.9	28.7	6.5	22.9	20	10.0	37.0
PLLP12G04	12	20.5	G 1/2	53.4	28.7	8.0	22.9	24	10.0	44.4

PLF

Gomito femmina girevole cilindrico BSPP & metrico nichelato



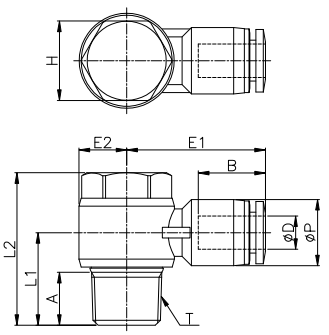


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PLF04M5N	4	10.5	M5X0.8P	21.5	18.5	8.0	14.8	10	3.0	10.0
PLF04M6N	4	10.5	M6X1.0P	21.5	18.5	8.0	14.8	10	3.0	10.0
PLF04G01	4	10.5	G 1/8	22.5	18.5	9.0	14.8	14	3.0	15.0
PLF04G02	4	10.5	G 1/4	24.5	18.5	11.0	14.8	17	3.0	21.0
PLF06M5N	6	12.5	M5X0.8P	23.5	20.3	8.0	16.4	12	4.2	16.0
PLF06M6N	6	12.5	M6X1.0P	23.5	20.3	8.0	16.4	12	4.2	16.0
PLF06G01	6	12.5	G 1/8	24.5	20.3	9.0	16.4	14	4.0	18.0
PLF06G02	6	12.5	G 1/4	26.5	20.3	11.0	16.4	17	4.0	23.0
PLF06G03	6	12.5	G 3/8	27.5	20.3	12.0	16.4	22	4.0	36.0
PLF08G01	8	14.8	G 1/8	26.0	22.9	9.0	18.3	14	6.0	20.0
PLF08G02	8	14.8	G 1/4	28.0	22.9	11.0	18.3	17	6.0	26.0
PLF08G03	8	14.8	G 3/8	29.0	22.9	12.0	18.3	22	6.0	38.0
PLF08G04	8	14.8	G 1/2	31.0	22.9	14.0	18.3	24	6.0	41.0
PLF10G01	10	17.5	G 1/8	28.5	24.6	9.0	20.2	17	7.0	34.0
PLF10G02	10	17.5	G 1/4	28.5	24.6	11.0	20.2	17	7.0	32.0
PLF10G03	10	17.5	G 3/8	29.5	24.6	12.0	20.2	22	7.0	44.0
PLF10G04	10	17.5	G 1/2	31.5	24.6	14.0	20.2	24	7.0	45.0
PLF12G02	12	20.5	G 1/4	31.4	28.7	11.0	22.9	19	10.0	40.0
PLF12G03	12	20.5	G 3/8	32.4	28.7	12.0	22.9	22	10.0	49.0
PLF12G04	12	20.5	G 1/2	34.4	28.7	14.0	22.9	24	10.0	51.0

PH-R

Gomito a banjo maschio girevole conico BSPT nichelato



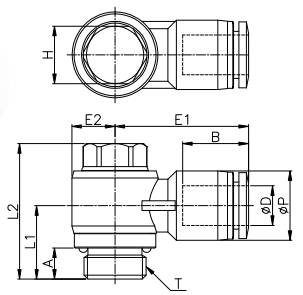


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	DN	GR.
PH04R01N	4	10.5	R 1/8	14.9	25.5	23.3	7.0	8.0	15.3	11	3.0	15.0
PH04R02N	4	10.5	R 1/4	17.4	28.8	25.3	9.0	10.0	15.3	15	3.0	27.0
PH06R01N	6	12.5	R 1/8	14.9	25.5	24.2	7.0	8.0	16.4	11	4.5	16.0
PH06R02N	6	12.5	R 1/4	17.4	28.8	26.2	9.0	10.0	16.4	15	5.0	27.0
PH06R03N	6	12.5	R 3/8	19.9	32.7	27.7	11.0	11.0	16.4	19	5.0	48.0
PH06R04N	6	12.5	R 1/2	24.0	38.7	30.7	14.0	14.0	16.4	24	5.0	74.0
PH08R01N	8	14.8	R 1/8	16.0	25.5	25.9	7.0	8.0	18.3	11	5.0	17.0
PH08R02N	8	14.8	R 1/4	18.2	28.8	27.9	9.0	10.0	18.3	15	6.6	28.0
PH08R03N	8	14.8	R 3/8	19.9	32.7	28.9	11.0	11.0	18.3	19	6.0	50.0
PH08R04N	8	14.8	R 1/2	24.0	38.7	31.8	14.0	14.0	18.3	24	6.5	77.0
PH10R01N	10	17.5	R 1/8	17.5	25.5	28.1	7.0	8.0	19.7	11	5.0	17.0
PH10R02N	10	17.5	R 1/4	19.7	28.8	29.9	9.0	10.0	19.7	15	6.4	32.0
PH10R03N	10	17.5	R 3/8	21.2	32.7	31.0	11.2	11.0	19.7	19	8.2	51.0
PH10R04N	10	17.5	R 1/2	24.0	38.7	33.4	14.0	14.0	19.7	24	8.0	78.0
PH12R02N	12	20.5	R 1/4	21.2	28.8	33.3	9.0	10.0	22.4	15	7.0	35.0
PH12R03N	12	20.5	R 3/8	22.0	32.7	33.7	11.5	11	21.9	19	9.6	53.0
PH12R04N	12	20.5	R 1/2	25.5	38.7	36.1	14.0	14.0	21.9	24	9.5	82.0

PH-G

Gomito a banjo maschio cilindrico BSPP & metrico nichelato



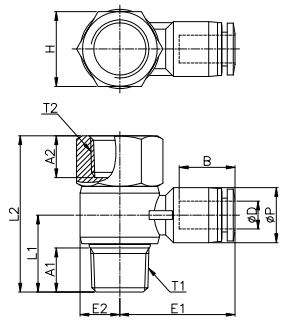


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	DN	GR.
PH03M5N	3	7.8	M5X0.8P	9.6	18.2	16.6	5.0	3.6	11.3	8	2.0	7.0
PH04M5N	4	10.5	M5X0.8P	10.3	18.2	20.2	5.0	3.6	14.8	8	2.0	8.0
PH04M6N	4	10.5	M6X1.0P	14.1	20.7	20.2	5.0	4.1	14.8	8	2.5	9.0
PH04G01	4	10.5	G 1/8	14.3	24.7	23.3	7.0	5.0	15.3	8	3.0	15.0
PH04G02	4	10.5	G 1/4	16.1	28.3	25.3	9.0	6.5	15.3	12	3.0	25.0
PH06M5N	6	12.5	M5X0.8P	11.4	18.2	22.7	5.0	3.6	16.4	8	2.0	9.0
PH06M6N	6	12.5	M6X1.0P	13.0	20.7	22.7	5.0	4.1	16.4	8	3.0	10.0
PH06G01	6	12.5	G 1/8	14.3	24.7	24.2	7.0	5.0	16.4	8	4.5	16.0
PH06G02	6	12.5	G 1/4	16.1	28.3	26.2	9.0	6.5	16.4	12	5.0	26.0
PH06G03	6	12.5	G 3/8	19.9	33.0	27.7	11.0	6.5	16.4	14	5.0	50.0
PH08G01	8	14.5	G 1/8	13.2	24.7	25.9	7.0	5.0	18.3	8	5.0	17.0
PH08G02	8	14.5	G 1/4	15.4	28.3	27.9	9.0	6.5	18.3	12	6.6	26.0
PH08G03	8	14.5	G 3/8	19.9	33.0	28.9	11.0	6.5	18.3	14	6.0	50.0
PH08G04	8	14.5	G 1/2	22.2	37.7	31.8	14.0	8.0	18.3	19	6.5	70.0
PH10G02	10	17.5	G 1/4	17.4	28.3	29.9	9.0	6.5	19.7	12	6.4	28.0
PH10G03	10	17.5	G 3/8	18.6	33.0	31.0	11.0	6.5	19.7	14	8.2	50.0
PH10G04	10	17.5	G 1/2	22.2	37.7	33.4	14.0	8.0	19.7	19	8.0	73.0
PH12G03	12	20.5	G 3/8	17.8	33.0	33.7	11.0	6.5	21.9	14	9.6	53.0
PH12G04	12	20.5	G 1/2	20.7	37.7	36.1	14.0	8.0	21.9	19	9.5	78.0

PHF-R

Gomito a banjo femmina girevole conico BSPT nichelato



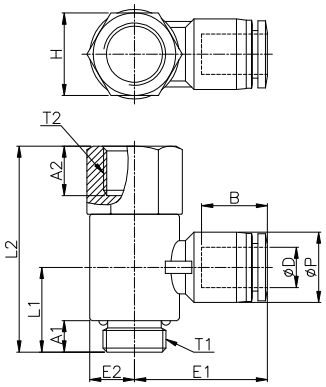


CODE	ØD	ØP	T1	T2	L1	L2	E1	E2	A1	A2	B	H	DN	GR.
PHF04R01N	4	10.5	R 1/8	R 1/8	14.9	30.7	23.3	7.0	8.0	9.0	15.3	14	3.0	20.0
PHF04R02N	4	10.5	R 1/4	R 1/4	17.4	35.5	25.3	9.0	10.0	11.0	15.3	17	3.0	31.0
PHF06R01N	6	12.5	R 1/8	R 1/8	14.9	30.7	24.2	7.0	8.0	9.0	16.4	14	4.5	20.0
PHF06R02N	6	12.5	R 1/4	R 1/4	17.4	35.5	26.2	9.0	10.0	11.0	16.4	17	5.0	32.0
PHF06R03N	6	12.5	R 3/8	R 3/8	19.9	41.2	27.7	11.0	11.0	13.0	16.4	21	5.0	55.0
PHF06R04N	6	12.5	R 1/2	R 1/2	24.0	49.5	30.7	14.0	14.0	15.0	16.4	24	5.0	65.0
PHF08R01N	8	14.8	R 1/8	R 1/8	16.0	30.7	25.9	7.0	8.0	9.0	18.3	14	5.0	22.0
PHF08R02N	8	14.8	R 1/4	R 1/4	18.2	35.5	27.9	9.0	10.0	11.0	18.3	17	6.6	32.0
PHF08R03N	8	14.8	R 3/8	R 3/8	19.9	41.2	28.9	11.0	11.0	13.0	18.3	21	6.0	56.0
PHF08R04N	8	14.8	R 1/2	R 1/2	24.0	49.5	31.8	14.0	14.0	15.0	18.3	24	6.5	85.0
PHF10R01N	10	17.5	R 1/8	R 1/8	17.5	30.7	28.1	7.0	8.0	9.0	19.7	14	5.0	30.0
PHF10R02N	10	17.5	R 1/4	R 1/4	19.7	35.5	29.9	9.0	10.0	11.0	19.7	17	6.4	34.0
PHF10R03N	10	17.5	R 3/8	R 3/8	21.2	41.2	31.0	11.2	11.0	13.0	19.7	21	8.2	58.0
PHF10R04N	10	17.5	R 1/2	R 1/2	24.0	49.5	33.4	14.0	14.0	15.0	19.7	24	8.0	86.0
PHF12R02N	12	20.5	R 1/4	R 1/4	21.2	35.5	33.3	9.0	10.0	11.0	22.4	17	7.0	55.0
PHF12R03N	12	20.5	R 3/8	R 3/8	22.0	41.2	33.7	11.5	11.0	13.0	21.9	21	9.6	62.0
PHF12R04N	12	20.5	R 1/2	R 1/2	25.5	49.5	36.1	14.0	14.0	15.0	21.9	24	9.5	90.0

PHF-G

Gomito a banjo femmina girevole cilindrico BSPP & metrico nichelato



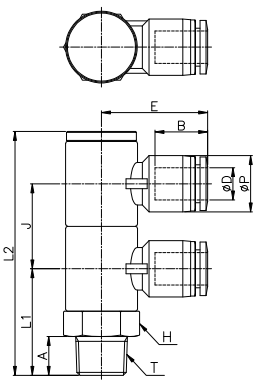


CODE	ØD	ØP	T1	T2	L1	L2	E1	E2	A1	A2	B	H	DN	GR.
PHF04M5N	4	10.5	M5X0.8P	M5X0.8P	10.3	20.0	20.2	5.0	3.6	6.0	14.8	8	2.0	7.0
PHF04M6N	4	10.5	M6X1.0P	M6X1.0P	12.0	25.0	23.3	7.0	4.1	8.0	14.8	11	2.5	16.0
PHF04G01	4	10.5	G 1/8	G 1/8	14.0	33.9	23.3	7.7	5.0	9.0	14.8	14	3.2	22.0
PHF04G02	4	10.5	G 1/4	G 1/4	17.5	42.4	25.1	9.3	6.5	12.0	14.8	17	3.2	39.0
PHF04G03	4	10.5	G 3/8	G 3/8	17.5	44.4	27.0	11.2	6.5	13.0	14.8	21	3.2	60.0
PHF04G04	4	10.5	G 1/2	G 1/2	20.0	49.9	29.0	13.4	8.0	16.0	14.8	24	3.2	75.0
PHF06M5N	6	12.5	M5X0.8P	M5X0.8P	11.4	20.0	22.7	5.0	3.6	6.0	16.4	8	2.0	9.0
PHF06M6N	6	12.5	M6X1.0P	M6X1.0P	12.0	25.0	24.2	7.0	4.1	8.0	16.4	11	3.0	16.0
PHF06G01	6	12.5	G 1/8	G 1/8	14.0	33.9	24.1	7.7	5.0	9.0	16.4	14	4.0	22.0
PHF06G02	6	12.5	G 1/4	G 1/4	17.5	42.4	26.0	9.3	6.5	12.0	16.4	17	5.0	39.0
PHF06G03	6	12.5	G 3/8	G 3/8	17.5	44.4	27.9	11.2	6.5	13.0	16.4	21	5.0	61.0
PHF06G04	6	12.5	G 1/2	G 1/2	20.0	49.9	29.3	13.4	8.0	16.0	16.4	24	5.0	76.0
PHF08G01	8	14.5	G 1/8	G 1/8	14.0	33.9	25.6	7.7	5.0	9.0	18.3	14	5.0	25.0
PHF08G02	8	14.5	G 1/4	G 1/4	17.5	42.4	27.4	9.3	6.5	12.0	18.3	17	7.0	40.0
PHF08G03	8	14.5	G 3/8	G 3/8	17.5	44.4	29.3	11.2	6.5	13.0	18.3	21	7.0	62.0
PHF08G04	8	14.5	G 1/2	G 1/2	20.0	49.9	30.7	13.4	8.0	16.0	18.3	24	7.0	78.0
PHF10G01	10	17.5	G 1/8	G 1/8	14.0	33.9	28.1	7.7	5.0	9.0	20.2	14	5.0	27.0
PHF10G02	10	17.5	G 1/4	G 1/4	17.5	42.4	29.8	9.3	6.5	12	20.2	17	8.0	44.0
PHF10G03	10	17.5	G 3/8	G 3/8	17.5	44.4	31.9	11.2	6.5	13.0	20.2	21	8.0	64.0
PHF10G04	10	17.5	G 1/2	G 1/2	20.0	49.9	33.7	13.4	8.0	16.0	20.2	24	8.0	80.0
PHF12G02	12	20.5	G 1/4	G 1/4	17.5	42.4	33.0	9.3	6.5	12.0	22.9	17	8.0	44.0
PHF12G03	12	20.5	G 3/8	G 3/8	17.5	44.4	35.1	11.2	6.5	13.0	22.9	21	8.0	68.0
PHF12G04	12	20.5	G 1/2	G 1/2	20.0	49.9	37.4	13.4	8.0	16.0	22.9	24	8.0	90.0

PHL-D-R

Gomito doppio a banjo girevole conico BSPT nichelato



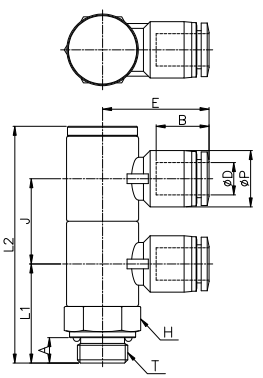


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHL-D04R01N	4	10.5	R 1/8	22.5	51.8	23.3	8.0	14.8	17.9	14	3.2	37.0
PHL-D04R02N	4	10.5	R 1/4	27.5	62.8	25.1	10.0	14.8	21.9	17	3.2	59.0
PHL-D04R03N	4	10.5	R 3/8	29.0	64.8	27.0	11.0	14.8	21.9	21	3.2	92.0
PHL-D04R04N	4	10.5	R 1/2	34.1	73.4	29.0	14.0	14.8	23.9	24	3.2	135.0
PHL-D06R01N	6	12.5	R 1/8	22.5	51.8	24.1	8.0	16.4	17.9	14	4.0	38.0
PHL-D06R02N	6	12.5	R 1/4	27.5	62.8	26.0	10.0	16.4	21.9	17	5.0	61.0
PHL-D06R03N	6	12.5	R 3/8	29.0	64.8	27.9	11.0	16.4	21.9	21	5.0	93.0
PHL-D06R04N	6	12.5	R 1/2	34.1	73.4	29.3	14.0	16.4	23.9	24	5.0	137.0
PHL-D08R01N	8	14.5	R 1/8	22.5	51.8	25.6	8.0	18.3	17.9	14	5.0	40.0
PHL-D08R02N	8	14.5	R 1/4	27.5	62.8	27.4	10.0	18.3	21.9	17	7.0	62.0
PHL-D08R03N	8	14.5	R 3/8	29.0	64.8	29.3	11.0	18.3	21.9	21	7.0	94.0
PHL-D08R04N	8	14.5	R 1/2	34.1	73.4	30.7	14.0	18.3	23.9	24	7.0	138.0
PHL-D10R01N	10	17.5	R 1/8	22.5	51.8	28.1	8.0	20.2	17.9	14	5.0	44.0
PHL-D10R02N	10	17.5	R 1/4	27.5	62.8	29.8	10.0	20.2	21.9	17	8.0	66.0
PHL-D10R03N	10	17.5	R 3/8	29.0	64.8	31.9	11.0	20.2	21.9	21	8.0	99.0
PHL-D10R04N	10	17.5	R 1/2	34.1	73.4	33.7	14.0	20.2	23.9	24	8.0	142.0
PHL-D12R02N	12	20.5	R 1/4	27.5	62.8	33.0	10.0	22.9	21.9	17	8.0	72.0
PHL-D12R03N	12	20.5	R 3/8	29.0	64.8	35.1	11.0	22.9	21.9	21	8.0	105.0
PHL-D12R04N	12	20.5	R 1/2	34.1	73.4	37.4	14.0	22.9	23.9	24	8.0	149.0

PHL-D-G

Gomito doppio a banjo girevole cilindrico BSPP nichelato



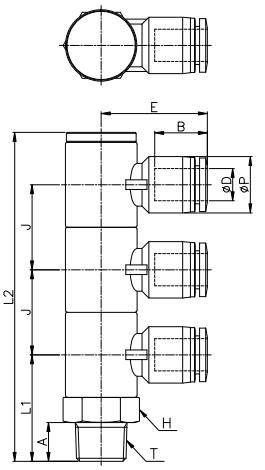


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHL-D04G01	4	10.5	G 1/8	20.5	49.8	23.3	5.0	14.8	17.9	14	3.2	37.0
PHL-D04G02	4	10.5	G 1/4	25.5	60.8	25.1	6.5	14.8	21.9	17	3.2	59.0
PHL-D04G03	4	10.5	G 3/8	26.0	61.8	27.0	6.5	14.8	21.9	21	3.2	92.0
PHL-D04G04	4	10.5	G 1/2	29.6	68.9	29.0	8.0	14.8	23.9	24	3.2	135.0
PHL-D06G01	6	12.5	G 1/8	20.5	49.8	24.1	5.0	16.4	17.9	14	4.0	38.0
PHL-D06G02	6	12.5	G 1/4	25.5	60.8	26.0	6.5	16.4	21.9	17	5.0	61.0
PHL-D06G03	6	12.5	G 3/8	26.0	61.8	27.9	6.5	16.4	21.9	21	5.0	93.0
PHL-D06G04	6	12.5	G 1/2	29.6	68.9	29.3	8.0	16.4	23.9	24	5.0	137.0
PHL-D08G01	8	14.5	G 1/8	20.5	49.8	25.6	5.0	18.3	17.9	14	5.0	40.0
PHL-D08G02	8	14.5	G 1/4	25.5	60.8	27.4	6.5	18.3	21.9	17	7.0	62.0
PHL-D08G03	8	14.5	G 3/8	26.0	61.8	29.3	6.5	18.3	21.9	21	7.0	94.0
PHL-D08G04	8	14.5	G 1/2	29.6	68.9	30.7	8.0	18.3	23.9	24	7.0	138.0
PHL-D10G01	10	17.5	G 1/8	20.5	49.8	28.1	5.0	20.2	17.9	14	5.0	44.0
PHL-D10G02	10	17.5	G 1/4	25.5	60.8	29.8	6.5	20.2	21.9	17	8.0	66.0
PHL-D10G03	10	17.5	G 3/8	26.0	61.8	31.9	6.5	20.2	21.9	21	8.0	99.0
PHL-D10G04	10	17.5	G 1/2	29.6	68.9	33.7	8.0	20.2	23.9	24	8.0	142.0
PHL-D12G02	12	20.5	G 1/4	25.5	60.8	33.0	6.5	22.9	21.9	17	8.0	72.0
PHL-D12G03	12	20.5	G 3/8	26.0	61.8	35.1	6.5	22.9	21.9	21	8.0	105.0
PHL-D12G04	12	20.5	G 1/2	29.6	68.9	37.4	8.0	22.9	23.9	24	8.0	149.0

PHL-T-R

Gomito triplo a banjo girevole conico BSPT nichelato



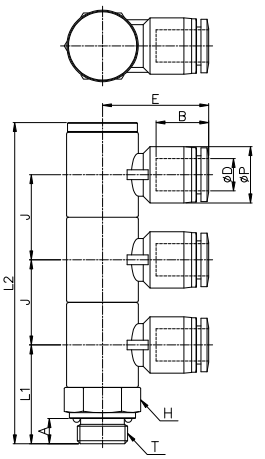


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHL-T04R01N	4	10.5	R 1/8	22.5	69.7	23.3	8.0	14.8	17.9	14	3.2	48.0
PHL-T04R02N	4	10.5	R 1/4	27.5	84.7	25.1	10.0	14.8	21.9	17	3.2	76.0
PHL-T04R03N	4	10.5	R 3/8	29.0	86.7	27.0	11.0	14.8	21.9	21	3.2	117.0
PHL-T04R04N	4	10.5	R 1/2	34.1	97.3	29.0	14.0	14.8	23.9	24	3.2	174.0
PHL-T06R01N	6	12.5	R 1/8	22.5	69.7	24.1	8.0	16.4	17.9	14	4.0	50.0
PHL-T06R02N	6	12.5	R 1/4	27.5	84.7	26.0	10.0	16.4	21.9	17	5.0	79.0
PHL-T06R03N	6	12.5	R 3/8	29.0	86.7	27.9	11.0	16.4	21.9	21	5.0	115.0
PHL-T06R04N	6	12.5	R 1/2	34.1	97.3	29.3	14.0	16.4	23.9	24	5.0	176.0
PHL-T08R01N	8	14.5	R 1/8	22.5	69.7	25.6	8.0	18.3	17.9	14	5.0	53.0
PHL-T08R02N	8	14.5	R 1/4	27.5	84.7	27.4	10.0	18.3	21.9	17	7.0	86.0
PHL-T08R03N	8	14.5	R 3/8	29.0	86.7	29.3	11.0	18.3	21.9	21	7.0	121.0
PHL-T08R04N	8	14.5	R 1/2	34.1	97.3	30.7	14.0	18.3	23.9	24	7.0	177.0
PHL-T10R01N	10	17.5	R 1/8	22.5	69.7	28.1	8.0	20.2	17.9	14	5.0	59.0
PHL-T10R02N	10	17.5	R 1/4	27.5	84.7	29.8	10.0	20.2	21.9	17	8.0	87.0
PHL-T10R03N	10	17.5	R 3/8	29.0	86.7	31.9	11.0	20.2	21.9	21	8.0	128.0
PHL-T10R04N	10	17.5	R 1/2	34.1	97.3	33.7	14.0	20.2	23.9	24	8.0	184.0
PHL-T12R02N	12	20.5	R 1/4	27.5	84.7	33.0	10.0	22.9	21.9	17	8.0	98.0
PHL-T12R03N	12	20.5	R 3/8	29.0	86.7	35.1	11.0	22.9	21.9	21	8.0	137.0
PHL-T12R04N	12	20.5	R 1/2	34.1	97.3	37.4	14.0	22.9	23.9	24	8.0	194.0

PHL-T-G

Gomito triplo a banjo girevole cilindrico BSPP nichelato



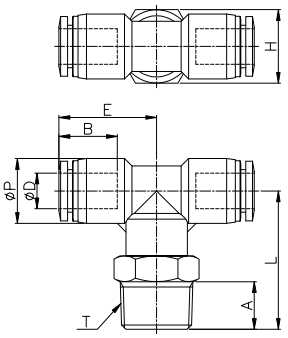


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHL-T04G01	4	10.5	G 1/8	20.5	67.7	23.3	5.0	14.8	17.9	14	3.2	48.0
PHL-T04G02	4	10.5	G 1/4	25.5	82.7	25.1	6.5	14.8	21.9	17	3.2	76.0
PHL-T04G03	4	10.5	G 3/8	26.0	83.7	27.0	6.5	14.8	21.9	21	3.2	117.0
PHL-T04G04	4	10.5	G 1/2	29.6	92.8	29.0	8.0	14.8	23.9	24	3.2	174.0
PHL-T06G01	6	12.5	G 1/8	20.5	67.7	24.1	5.0	16.4	17.9	14	4.0	50.0
PHL-T06G02	6	12.5	G 1/4	25.5	82.7	26.0	6.5	16.4	21.9	17	5.0	79.0
PHL-T06G03	6	12.5	G 3/8	26.0	83.7	27.9	6.5	16.4	21.9	21	5.0	115.0
PHL-T06G04	6	12.5	G 1/2	29.6	92.8	29.3	8.0	16.4	23.9	24	5.0	176.0
PHL-T08G01	8	14.5	G 1/8	20.5	67.7	25.6	5.0	18.3	17.9	14	5.0	53.0
PHL-T08G02	8	14.5	G 1/4	25.5	82.7	27.4	6.5	18.3	21.9	17	7.0	86.0
PHL-T08G03	8	14.5	G 3/8	26.0	83.7	29.3	6.5	18.3	21.9	21	7.0	121.0
PHL-T08G04	8	14.5	G 1/2	29.6	92.8	30.7	8.0	18.3	23.9	24	7.0	177.0
PHL-T10G01	10	17.5	G 1/8	20.5	67.7	28.1	5.0	20.2	17.9	14	5.0	59.0
PHL-T10G02	10	17.5	G 1/4	25.5	82.7	29.8	6.5	20.2	21.9	17	8.0	87.0
PHL-T10G03	10	17.5	G 3/8	26.0	83.7	31.9	6.5	20.2	21.9	21	8.0	128.0
PHL-T10G04	10	17.5	G 1/2	29.6	92.8	33.7	8.0	20.2	23.9	24	8.0	184.0
PHL-T12G02	12	20.5	G 1/4	25.5	82.7	33.0	6.5	22.9	21.9	17	8.0	98.0
PHL-T12G03	12	20.5	G 3/8	26.0	83.7	35.1	6.5	22.9	21.9	21	8.0	137.0
PHL-T12G04	12	20.5	G 1/2	29.6	92.8	37.4	8.0	22.9	23.9	24	8.0	194.0

PT-R

T centrale maschio girevole conico BSPT nichelato



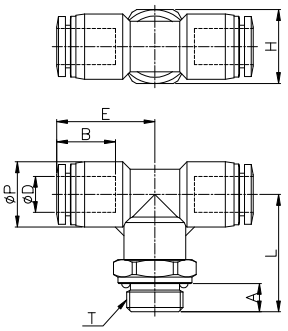


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PT04R01N	4	10.5	R 1/8	24.5	18.5	8.0	14.8	10	3.0	11.0
PT04R02N	4	10.5	R 1/4	26.5	18.5	10.0	14.8	14	3.0	17.0
PT04R03N	4	10.5	R 3/8	27.5	18.5	11.0	14.8	17	3.0	26.0
PT06R01N	6	12.5	R 1/8	26.5	20.3	8.0	16.4	12	4.0	17.0
PT06R02N	6	12.5	R 1/4	29.5	20.3	10.0	16.4	14	4.0	21.0
PT06R03N	6	12.5	R 3/8	30.5	20.3	11.0	16.4	17	4.0	29.0
PT06R04N	6	12.5	R 1/2	33.5	20.3	14.0	16.4	21	4.0	56.0
PT08R01N	8	15.0	R 1/8	28.0	22.6	8.0	18.3	14	6.0	21.0
PT08R02N	8	15.0	R 1/4	31.0	22.6	10.0	18.3	14	6.0	24.0
PT08R03N	8	15.0	R 3/8	32.0	22.6	11.0	18.3	17	6.0	31.0
PT08R04N	8	15.0	R 1/2	35.0	22.6	14.0	18.3	21	6.0	54.0
PT10R01N	10	17.5	R 1/8	28.5	25.2	8.0	20.2	17	6.0	33.0
PT10R02N	10	17.5	R 1/4	31.5	25.2	10.0	20.2	17	8.0	35.0
PT10R03N	10	17.5	R 3/8	32.5	25.2	11.0	20.2	17	8.0	36.0
PT10R04N	10	17.5	R 1/2	35.5	25.5	14.0	20.2	21	8.0	60.0
PT12R01N	12	20.5	R 1/8	32.4	28.7	8.0	22.9	19	6.0	50.0
PT12R02N	12	20.5	R 1/4	34.4	28.7	10.0	22.9	19	9.0	47.0
PT12R03N	12	20.5	R 3/8	35.4	28.7	11.0	22.9	19	10.0	50.0
PT12R04N	12	20.5	R 1/2	38.4	28.7	14.0	22.9	21	10.0	60.0
PT16R03N	16	25.5	R 3/8	42.8	32.8	11.0	24.1	24	10.0	86.0
PT16R04N	16	25.5	R 1/2	45.8	32.8	14.0	24.1	24	13.0	94.0

PT-G

T centrale maschio girevole cilindrico BSPP & metrico nichelato



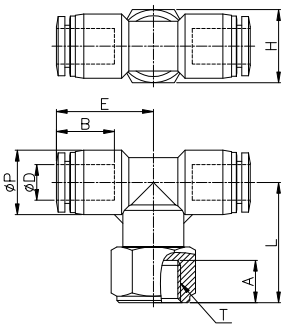


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PT04M5N	4	10.5	M5X0.8P	20.5	18.5	4.0	14.8	10	2.5	10.0
PT04M6N	4	10.5	M6X1.0P	20.6	18.5	4.1	14.8	10	3.0	10.0
PT04G01	4	10.5	G 1/8	21.5	18.5	5.0	14.8	14	3.0	11.0
PT04G02	4	10.5	G 1/4	23.5	18.5	6.5	14.8	17	3.0	16.0
PT04G03	4	10.5	G 3/8	23.0	18.5	6.5	14.8	20	3.0	23.0
PT06M5N	6	12.5	M5X0.8P	22.5	20.3	4.0	16.4	12	2.5	15.0
PT06M6N	6	12.5	M6X1.0P	22.6	20.3	4.1	16.4	12	3.0	15.0
PT06M12N	6	12.5	M12X1.5P	27.5	20.3	8.0	16.4	17	4.0	21.5
PT06M16N	6	12.5	M16X1.5P	26.5	20.3	8.0	16.4	20	4.0	23.3
PT06M22N	6	12.5	M22X1.5P	26.5	20.3	8.0	16.4	24	4.0	34.9
PT06G01	6	12.5	G 1/8	23.5	20.3	5.0	16.4	14	4.0	17.0
PT06G02	6	12.5	G 1/4	25.5	20.3	6.5	16.4	17	4.0	23.0
PT06G03	6	12.5	G 3/8	25.0	20.3	6.5	16.4	20	4.0	26.0
PT08M12N	8	15.0	M12X1.5P	29.0	22.7	8.0	18.3	17	6.0	25.2
PT08M16N	8	15.0	M16X1.5P	28.0	22.7	8.0	18.3	20	6.0	27.2
PT08M22N	8	15.0	M22X1.5P	28.0	22.7	8.0	18.3	24	6.0	40.9
PT08G01	8	15.0	G 1/8	25.0	22.6	5.0	18.3	14	6.0	23.0
PT08G02	8	15.0	G 1/4	27.0	22.6	6.5	18.3	17	6.0	27.0
PT08G03	8	15.0	G 3/8	26.5	22.6	6.5	18.3	20	6.0	31.0
PT08G04	8	15.0	G 1/2	28.0	22.6	8.0	18.3	24	6.0	51.0
PT10M12N	10	17.5	M12X1.5P	29.5	25.3	8.0	20.2	17	7.0	28.9
PT10M14N	10	17.5	M14X1.5P	29.5	25.3	8.0	20.2	19	8.0	32.8
PT10M16N	10	17.5	M16X1.5P	28.5	25.3	8.0	20.2	20	8.0	31.3
PT10M22N	10	17.5	M22X1.5P	28.5	25.3	8.0	20.2	24	8.0	42.1
PT10G01	10	17.5	G 1/8	25.5	25.2	5.0	20.2	17	6.0	36.0
PT10G02	10	17.5	G 1/4	27.5	25.2	6.5	20.2	17	8.0	40.0
PT10G03	10	17.5	G 3/8	27.0	25.2	6.5	20.2	20	8.0	41.0
PT10G04	10	17.5	G 1/2	28.5	25.2	8.0	20.2	24	8.0	60.0
PT12M12N	12	20.5	M12X1.5P	32.4	28.9	8.0	22.9	19	7.0	43.8
PT12M14N	12	20.5	M14X1.5P	32.4	28.9	8.0	22.9	20	8.0	48.9
PT12M16N	12	20.5	M16X1.5P	31.4	28.9	8.0	22.9	20	10.0	41.5
PT12M22N	12	20.5	M22X1.5P	31.4	28.9	8.0	22.9	24	10.0	53.7
PT12G02	12	20.5	G 1/4	30.4	28.7	6.5	22.9	19	8.0	47.0
PT12G03	12	20.5	G 3/8	29.9	28.7	6.5	22.9	20	10.0	56.0
PT12G04	12	20.5	G 1/2	31.4	28.7	8.0	22.9	24	10.0	76.0
PT16G03	16	25.5	G 3/8	40.8	32.8	6.5	24.1	24	10.0	77.0
PT16G04	16	25.5	G 1/2	41.8	32.8	8.0	24.1	24	13.0	97.0

PTF-G

T centrale femmina girevole cilindrico BSPP & metrico nichelato



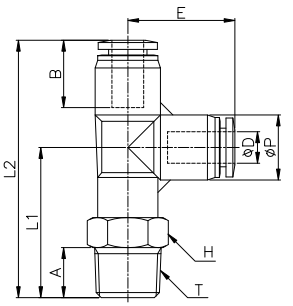


CODE	ØD	ØP	T	L	E	A	B	H	DN	GR.
PTF04M5N	4	10.5	M5X0.8P	21.5	18.5	8.0	14.8	10	3.0	12.0
PTF04M6N	4	10.5	M6X1.0P	21.5	18.5	8.0	14.8	10	3.0	12.0
PTF04G01	4	10.5	G 1/8	22.5	18.5	9.0	14.8	14	3.0	16.0
PTF04G02	4	10.5	G 1/4	24.5	18.5	11.0	14.8	17	3.0	22.0
PTF06M5N	6	12.5	M5X0.8P	23.5	20.3	8.0	16.4	12	4.2	19.0
PTF06M6N	6	12.5	M6X1.0P	23.5	20.3	8.0	16.4	12	4.2	18.0
PTF06G01	6	12.5	G 1/8	24.5	20.3	9.0	16.4	14	4.0	20.0
PTF06G02	6	12.5	G 1/4	26.5	20.3	11.0	16.4	17	4.0	24.0
PTF06G03	6	12.5	G 3/8	27.5	20.3	12.0	16.4	22	4.0	39.0
PTF08G01	8	15.0	G 1/8	26.0	22.6	9.0	18.3	14	6.0	23.0
PTF08G02	8	15.0	G 1/4	28.0	22.6	11.0	18.3	17	6.0	28.0
PTF08G03	8	15.0	G 3/8	29.0	22.6	12.0	18.3	22	6.0	43.0
PTF08G04	8	15.0	G 1/2	31.0	22.6	14.0	18.3	24	6.0	44.0
PTF10G01	10	17.5	G 1/8	28.5	25.2	9.0	20.2	17	7.0	43.0
PTF10G02	10	17.5	G 1/4	28.5	25.2	11.0	20.2	17	7.0	35.0
PTF10G03	10	17.5	G 3/8	29.5	25.2	12.0	20.2	22	7.0	45.0
PTF10G04	10	17.5	G 1/2	31.5	25.2	14.0	20.2	24	7.0	46.0
PTF12G02	12	20.5	G 1/4	31.4	28.7	11.0	22.9	19	10.0	50.0
PTF12G03	12	20.5	G 3/8	32.4	28.7	12.0	22.9	22	10.0	58.0
PTF12G04	12	20.5	G 1/2	34.4	28.7	14.0	22.9	24	10.0	58.0

PST-R

T laterale maschio girevole conico BSPT nichelato



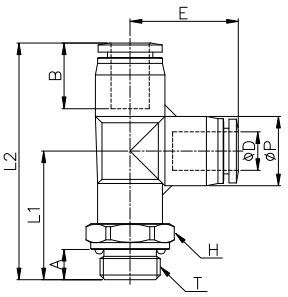


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PST04R01N	4	10.6	R 1/8	25.5	45.0	19.5	8.0	14.8	10	3.0	12.0
PST04R02N	4	10.6	R 1/4	27.5	47.0	19.5	10.0	14.8	14	3.0	18.0
PST04R03N	4	10.6	R 3/8	28.5	48.0	19.5	11.0	14.8	17	3.0	27.0
PST06R01N	6	13.0	R 1/8	27.0	48.4	21.4	8.0	16.4	12	4.0	19.0
PST06R02N	6	13.0	R 1/4	30.0	51.4	21.4	10.0	16.4	14	4.0	23.0
PST06R03N	6	13.0	R 3/8	31.0	52.4	21.4	11.0	16.4	17	4.0	31.0
PST06R04N	6	13.0	R 1/2	34.0	55.4	21.4	14.0	16.4	21	4.0	56.0
PST08R01N	8	15.0	R 1/8	28.8	52.1	23.4	8.0	18.3	14	6.0	17.0
PST08R02N	8	15.0	R 1/4	31.8	55.1	23.4	10.0	18.3	14	6.0	25.0
PST08R03N	8	15.0	R 3/8	32.8	56.1	23.4	11.0	18.3	17	6.0	30.0
PST08R04N	8	15.0	R 1/2	35.8	59.1	23.4	14.0	18.3	21	6.0	54.0
PST10R01N	10	18.0	R 1/8	30.0	55.8	25.8	8.0	20.2	17	6.0	34.0
PST10R02N	10	18.0	R 1/4	33.0	58.8	25.8	10.0	20.2	17	8.0	36.0
PST10R03N	10	18.0	R 3/8	34.0	59.8	25.8	11.0	20.2	17	8.0	38.0
PST10R04N	10	18.0	R 1/2	37.0	62.8	25.8	14.0	20.2	21	8.0	60.0
PST12R01N	12	20.8	R 1/8	32.9	63.1	30.2	8.0	22.9	19	6.0	51.0
PST12R02N	12	20.8	R 1/4	34.9	65.1	30.2	10.0	22.9	19	9.0	50.0
PST12R03N	12	20.8	R 3/8	35.9	66.1	30.2	11.0	22.9	19	10.0	52.0
PST12R04N	12	20.8	R 1/2	38.9	69.1	30.2	14.0	22.9	21	10.0	66.0

PST-G

T laterale maschio girevole cilindrico BSPP & metrico nichelato



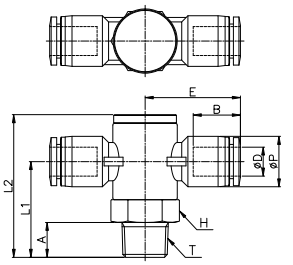


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PST04M5N	4	10.6	M5X0.8P	21.5	41.0	19.5	4.0	14.8	10	2.5	10.0
PST04M6N	4	10.6	M6X1.0P	21.6	41.1	19.5	4.1	14.8	10	3.0	10.0
PST04G01	4	10.6	G 1/8	22.5	42.0	19.5	5.0	14.8	14	3.0	14.0
PST04G02	4	10.6	G 1/4	24.5	44.0	19.5	6.5	14.8	17	3.0	18.0
PST04G03	4	10.6	G 3/8	24.0	43.5	19.5	6.5	14.8	20	3.0	24.0
PST06M5N	6	13.0	M5X0.8P	23.0	44.4	21.4	4.0	16.4	12	2.5	15.0
PST06M6N	6	13.0	M6X1.0P	23.1	44.5	21.4	4.1	16.4	12	3.0	15.0
PST06M12N	6	13.0	M12X1.5P	28.0	49.4	21.4	8.0	16.4	17	4.0	22.0
PST06M16N	6	13.0	M16X1.5P	27.0	48.4	21.4	8.0	16.4	20	4.0	23.8
PST06M22N	6	13.0	M22X1.5P	27.0	48.4	21.4	8.0	16.4	24	4.0	35.3
PST06G01	6	13.0	G 1/8	24.0	45.4	21.4	5.0	16.4	14	4.0	18.0
PST06G02	6	13.0	G 1/4	26.0	47.4	21.4	6.5	16.4	17	4.0	23.0
PST06G03	6	13.0	G 3/8	25.5	46.9	21.4	6.5	16.4	20	4.0	27.0
PST08M12N	8	15.0	M12X1.5P	29.8	53.2	23.5	8.0	18.3	17	6.0	26.2
PST08M16N	8	15.0	M16X1.5P	28.8	52.2	23.5	8.0	18.3	20	6.0	27.6
PST08M22N	8	15.0	M22X1.5P	28.8	52.2	23.5	8.0	18.3	24	6.0	44.9
PST08G01	8	15.0	G 1/8	25.8	49.1	23.4	5.0	18.3	14	6.0	20.0
PST08G02	8	15.0	G 1/4	27.8	51.1	23.4	6.5	18.3	17	6.0	26.0
PST08G03	8	15.0	G 3/8	27.3	50.6	23.4	6.5	18.3	20	6.0	28.0
PST08G04	8	15.0	G 1/2	28.8	52.1	23.4	8.0	18.3	24	6.0	43.0
PST10M12N	10	18.0	M12X1.5P	31.0	56.9	25.9	8.0	20.2	17	7.0	28.7
PST10M16N	10	18.0	M16X1.5P	30.0	55.9	25.9	8.0	20.2	20	8.0	32.4
PST10M22N	10	18.0	M22X1.5P	30.0	55.9	25.9	8.0	20.2	24	8.0	43.1
PST10G01	10	18.0	G 1/8	27.0	52.8	25.8	5.0	20.2	17	6.0	31.0
PST10G02	10	18.0	G 1/4	29.0	54.8	25.8	6.5	20.2	17	8.0	32.0
PST10G03	10	18.0	G 3/8	28.5	54.3	25.8	6.5	20.2	20	8.0	38.0
PST10G04	10	18.0	G 1/2	30.0	55.8	25.8	8.0	20.2	24	8.0	52.0
PST12M12N	12	20.8	M12X1.5P	32.9	63.3	30.4	8.0	22.9	19	7.0	43.2
PST12M14N	12	20.8	M14X1.5P	32.9	63.3	30.4	8.0	22.9	20	8.0	48.3
PST12M16N	12	20.8	M16X1.5P	31.9	62.3	30.4	8.0	22.9	20	10.0	42.3
PST12M22N	12	20.8	M22X1.5P	31.9	62.3	30.4	8.0	22.9	24.	10.0	55.5
PST12G02	12	20.8	G 1/4	30.9	61.1	30.2	6.5	22.9	19	8.0	45.0
PST12G03	12	20.8	G 3/8	30.4	60.6	30.2	6.5	22.9	20	10.0	45.0
PST12G04	12	20.8	G 1/2	31.9	62.1	30.2	8.0	22.9	24	10.0	57.0

PHT-S-R

T a banjo girevole conico BSPT nichelato



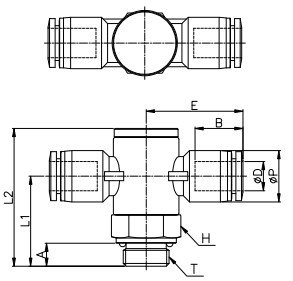


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PHT-S04R01N	4	10.5	R 1/8	22.5	33.9	23.3	8.0	14.8	14	3.2	31.0
PHT-S04R02N	4	10.5	R 1/4	27.5	40.9	25.1	10.0	14.8	17	3.2	47.0
PHT-S04R03N	4	10.5	R 3/8	29.0	42.9	27.0	11.0	14.8	21	3.2	71.0
PHT-S04R04N	4	10.5	R 1/2	34.1	49.6	29.0	14.0	14.8	24	3.2	105.0
PHT-S06R01N	6	12.5	R 1/8	22.5	33.9	24.1	8.0	16.4	14	4.0	32.0
PHT-S06R02N	6	12.5	R 1/4	27.5	40.9	26.0	10.0	16.4	17	5.0	48.0
PHT-S06R03N	6	12.5	R 3/8	29.0	42.9	27.9	11.0	16.4	21	5.0	73.0
PHT-S06R04N	6	12.5	R 1/2	34.1	49.6	29.3	14.0	16.4	24	5.0	106.0
PHT-S08R01N	8	14.5	R 1/8	22.5	33.9	25.6	8.0	18.3	14	5.0	34.0
PHT-S08R02N	8	14.5	R 1/4	27.5	40.9	27.4	10.0	18.3	17	7.0	50.0
PHT-S08R03N	8	14.5	R 3/8	29.0	42.9	29.3	11.0	18.3	21	7.0	74.0
PHT-S08R04N	8	14.5	R 1/2	34.1	49.6	30.7	14.0	18.3	24	7.0	108.0
PHT-S10R01N	10	17.5	R 1/8	22.5	33.9	28.1	8.0	20.2	14	5.0	38.0
PHT-S10R02N	10	17.5	R 1/4	27.5	40.9	29.8	10.0	20.2	17	8.0	54.0
PHT-S10R03N	10	17.5	R 3/8	29.0	42.9	31.9	11.0	20.2	21	8.0	78.0
PHT-S10R04N	10	17.5	R 1/2	34.1	49.6	33.7	14.0	20.2	24	8.0	111.0
PHT-S12R02N	12	20.5	R 1/4	27.5	40.9	33.0	10.0	22.9	17	8.0	61.0
PHT-S12R03N	12	20.5	R 3/8	29.0	42.9	35.1	11.0	22.9	21	8.0	85.0
PHT-S12R04N	12	20.5	R 1/2	34.1	49.6	37.4	14.0	22.9	24	8.0	118.0

PHT-S-G

T a banjo girevole cilindrico BSPP nichelato



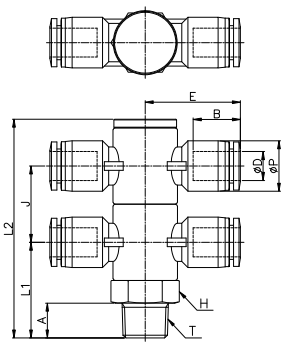


CODE	ØD	ØP	T	L1	L2	E	A	B	H	DN	GR.
PHT-S04G01	4	10.5	G 1/8	20.5	31.9	23.3	5.0	14.8	14	3.2	30.0
PHT-S04G02	4	10.5	G 1/4	25.5	38.9	25.1	6.5	14.8	17	3.2	46.0
PHT-S04G03	4	10.5	G 3/8	26.0	39.9	27.0	6.5	14.8	21	3.2	68.0
PHT-S04G04	4	10.5	G 1/2	29.6	45.1	29.0	8.0	14.8	24	3.2	98.0
PHT-S06G01	6	12.5	G 1/8	20.5	31.9	24.1	5.0	16.4	14	4.0	31.0
PHT-S06G02	6	12.5	G 1/4	25.5	38.9	26.0	6.5	16.4	17	5.0	47.0
PHT-S06G03	6	12.5	G 3/8	26.0	39.9	27.9	6.5	16.4	21	5.0	70.0
PHT-S06G04	6	12.5	G 1/2	29.6	45.1	29.3	8.0	16.4	24	5.0	100.0
PHT-S08G01	8	14.5	G 1/8	20.5	31.9	25.6	5.0	18.3	14	5.0	33.0
PHT-S08G02	8	14.5	G 1/4	25.5	38.9	27.4	6.5	18.3	17	7.0	48.0
PHT-S08G03	8	14.5	G 3/8	26.0	39.9	29.3	6.5	18.3	21	7.0	71.0
PHT-S08G04	8	14.5	G 1/2	29.6	45.1	30.7	8.0	18.3	24	7.0	102.0
PHT-S10G01	10	17.5	G 1/8	20.5	31.9	28.1	5.0	20.2	14	5.0	37.0
PHT-S10G02	10	17.5	G 1/4	25.5	38.9	29.8	6.5	20.2	17	8.0	52.0
PHT-S10G03	10	17.5	G 3/8	26.0	39.9	31.9	6.5	20.2	21	8.0	75.0
PHT-S10G04	10	17.5	G 1/2	29.6	45.1	33.7	8.0	20.2	24	8.0	105.0
PHT-S12G02	12	20.5	G 1/4	25.5	38.9	33.0	6.5	22.9	17	8.0	60.0
PHT-S12G03	12	20.5	G 3/8	26.0	39.9	35.1	6.5	22.9	21	8.0	82.0
PHT-S12G04	12	20.5	G 1/2	29.6	45.1	37.4	8.0	22.9	24	8.0	112.0

PHT-D-R

T doppio a banjo girevole conico BSPT nichelato



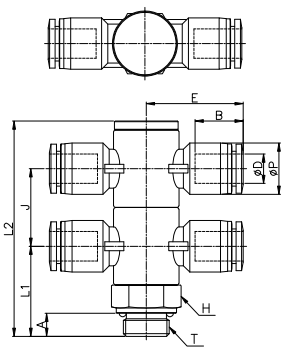


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHT-D04R01N	4	10.5	R 1/8	22.5	51.8	23.3	8.0	14.8	17.9	14	3.2	43.0
PHT-D04R02N	4	10.5	R 1/4	27.5	62.8	25.1	10.0	14.8	21.9	17	3.2	66.0
PHT-D04R03N	4	10.5	R 3/8	29.0	64.8	27.0	11.0	14.8	21.9	21	3.2	93.2
PHT-D04R04N	4	10.5	R 1/2	34.1	73.4	29.0	14.0	14.8	23.9	24	3.2	131.2
PHT-D06R01N	6	12.5	R 1/8	22.5	51.8	24.1	8.0	16.4	17.9	14	4.0	41.8
PHT-D06R02N	6	12.5	R 1/4	27.5	62.8	26.0	10.0	16.4	21.9	17	5.0	69.0
PHT-D06R03N	6	12.5	R 3/8	29.0	64.8	27.9	11.0	16.4	21.9	21	5.0	94.8
PHT-D06R04N	6	12.5	R 1/2	34.1	73.4	29.3	14.0	16.4	23.9	24	5.0	135.8
PHT-D08R01N	8	14.5	R 1/8	22.5	51.8	25.6	8.0	18.3	17.9	14	5.0	50.0
PHT-D08R02N	8	14.5	R 1/4	27.5	62.8	27.4	10.0	18.3	21.9	17	7.0	73.0
PHT-D08R03N	8	14.5	R 3/8	29.0	64.8	29.3	11.0	18.3	21.9	21	7.0	96.8
PHT-D08R04N	8	14.5	R 1/2	34.1	73.4	30.7	14.0	18.3	23.9	24	7.0	138.8
PHT-D10R01N	10	17.5	R 1/8	22.5	51.8	28.1	8.0	20.2	17.9	14	5.0	60.0
PHT-D10R02N	10	17.5	R 1/4	27.5	62.8	29.8	10.0	20.2	21.9	17	8.0	69.8
PHT-D10R03N	10	17.5	R 3/8	29.0	64.8	31.9	11.0	20.2	21.9	21	8.0	118.0
PHT-D10R04N	10	17.5	R 1/2	34.1	73.4	33.7	14.0	20.2	23.9	24	8.0	144.8
PHT-D12R02N	12	20.5	R 1/4	27.5	62.8	33.0	10.0	22.9	21.9	17	8.0	99.0
PHT-D12R03N	12	20.5	R 3/8	29.0	64.8	35.1	11.0	22.9	21.9	21	8.0	130.0
PHT-D12R04N	12	20.5	R 1/2	34.1	73.4	37.4	14.0	22.9	23.9	24	8.0	174.0

PHT-D-G

T doppio a banjo girevole cilindrico BSPP nichelato



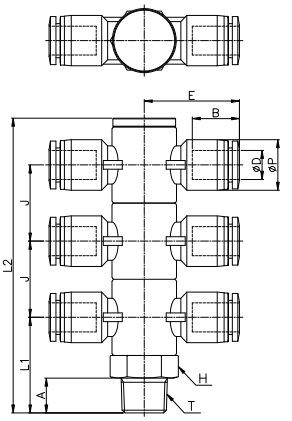


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHT-D04G01	4	10.5	G 1/8	20.5	49.8	23.3	5.0	14.8	17.9	14	3.2	42.0
PHT-D04G02	4	10.5	G 1/4	25.5	60.8	25.1	6.5	14.8	21.9	17	3.2	65.0
PHT-D04G03	4	10.5	G 3/8	26.0	61.8	27.0	6.5	14.8	21.9	21	3.2	99.0
PHT-D04G04	4	10.5	G 1/2	29.6	68.9	29.0	8.0	14.8	23.9	24	3.2	140.0
PHT-D06G01	6	12.5	G 1/8	20.5	49.8	24.1	5.0	16.4	17.9	14	4.0	45.0
PHT-D06G02	6	12.5	G 1/4	25.5	60.8	26.0	6.5	16.4	21.9	17	5.0	68.0
PHT-D06G03	6	12.5	G 3/8	26.0	61.8	27.9	6.5	16.4	21.9	21	5.0	100.0
PHT-D06G04	6	12.5	G 1/2	29.6	68.9	29.3	8.0	16.4	23.9	24	5.0	142.0
PHT-D08G01	8	14.5	G 1/8	20.5	49.8	25.6	5.0	18.3	17.9	14	5.0	49.0
PHT-D08G02	8	14.5	G 1/4	25.5	60.8	27.4	6.5	18.3	21.9	17	7.0	72.0
PHT-D08G03	8	14.5	G 3/8	26.0	61.8	29.3	6.5	18.3	21.9	21	7.0	104.0
PHT-D08G04	8	14.5	G 1/2	29.6	68.9	30.7	8.0	18.3	23.9	24	7.0	146.0
PHT-D10G01	10	17.5	G 1/8	20.5	49.8	28.1	5.0	20.2	17.9	14	5.0	59.0
PHT-D10G02	10	17.5	G 1/4	25.5	60.8	29.8	6.5	20.2	21.9	17	8.0	83.0
PHT-D10G03	10	17.5	G 3/8	26.0	61.8	31.9	6.5	20.2	21.9	21	8.0	15.0
PHT-D10G04	10	17.5	G 1/2	29.6	68.9	33.7	8.0	20.2	23.9	24	8.0	155.0
PHT-D12G02	12	20.5	G 1/4	25.5	60.8	33.0	6.5	22.9	21.9	17	8.0	98.0
PHT-D12G03	12	20.5	G 3/8	26.0	61.8	35.1	6.5	22.9	21.9	21	8.0	127.0
PHT-D12G04	12	20.5	G 1/2	29.6	68.9	37.4	8.0	22.9	23.9	24	8.0	168.0

PHT-T-R

T triplo a banjo girevole conico BSPT nichelato



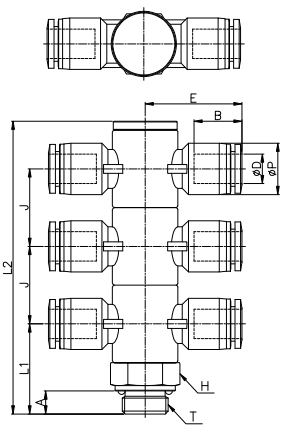


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHT-T04R01N	4	10.5	R 1/8	22.5	69.7	23.3	8.0	14.8	17.9	14	3.2	57.0
PHT-T04R02N	4	10.5	R 1/4	27.5	84.7	25.1	10.0	14.8	21.9	17	3.2	86.0
PHT-T04R03N	4	10.5	R 3/8	29.0	86.7	27.0	11.0	14.8	21.9	21	3.2	128.0
PHT-T04R04N	4	10.5	R 1/2	34.1	97.3	29.0	14.0	14.8	23.9	24	3.2	187.0
PHT-T06R01N	6	12.5	R 1/8	22.5	69.7	24.1	8.0	16.4	17.9	14	4.0	62.0
PHT-T06R02N	6	12.5	R 1/4	27.5	84.7	26.0	10.0	16.4	21.9	17	5.0	91.0
PHT-T06R03N	6	12.5	R 3/8	29.0	86.7	27.9	11.0	16.4	21.9	21	5.0	132.0
PHT-T06R04N	6	12.5	R 1/2	34.1	97.3	29.3	14.0	16.4	23.9	24	5.0	191.0
PHT-T08R01N	8	14.5	R 1/8	22.5	69.7	25.6	8.0	18.3	17.9	14	5.0	67.0
PHT-T08R02N	8	14.5	R 1/4	27.5	84.7	27.4	10.0	18.3	21.9	17	7.0	98.0
PHT-T08R03N	8	14.5	R 3/8	29.0	86.7	29.3	11.0	18.3	21.9	21	7.0	136.0
PHT-T08R04N	8	14.5	R 1/2	34.1	97.3	30.7	14.0	18.3	23.9	24	7.0	199.0
PHT-T10R01N	10	17.5	R 1/8	22.5	69.7	28.1	8.0	20.2	17.9	14	5.0	83.0
PHT-T10R02N	10	17.5	R 1/4	27.5	84.7	29.8	10.0	20.2	21.9	17	8.0	112.0
PHT-T10R03N	10	17.5	R 3/8	29.0	86.7	31.9	11.0	20.2	21.9	21	8.0	152.0
PHT-T10R04N	10	17.5	R 1/2	34.1	97.3	33.7	14.0	20.2	23.9	24	8.0	209.0
PHT-T12R02N	12	20.5	R 1/4	27.5	84.7	33.0	10.0	22.9	21.9	17	8.0	133.0
PHT-T12R03N	12	20.5	R 3/8	29.0	86.7	35.1	11.0	22.9	21.9	21	8.0	171.0
PHT-T12R04N	12	20.5	R 1/2	34.1	97.3	37.4	14.0	22.9	23.9	24	8.0	226.0

PHT-T-G

T triplo a banjo girevole cilindrico BSPP nichelato



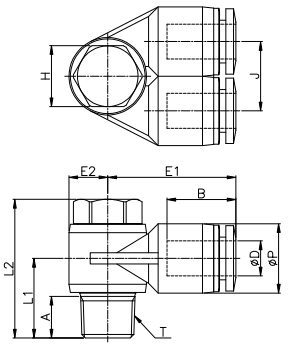


CODE	ØD	ØP	T	L1	L2	E	A	B	J	H	DN	GR.
PHT-T04G01	4	10.5	G 1/8	20.5	67.7	23.3	5.0	14.8	17.9	14	3.2	56.0
PHT-T04G02	4	10.5	G 1/4	25.5	82.7	25.1	6.5	14.8	21.9	17	3.2	85.0
PHT-T04G03	4	10.5	G 3/8	26.0	83.7	27.0	6.5	14.8	21.9	21	3.2	125.0
PHT-T04G04	4	10.5	G 1/2	29.6	92.8	29.0	8.0	14.8	23.9	24	3.2	180.0
PHT-T06G01	6	12.5	G 1/8	20.5	67.7	24.1	5.0	16.4	17.9	14	4.0	62.0
PHT-T06G02	6	12.5	G 1/4	25.5	82.7	26.0	6.5	16.4	21.9	17	5.0	90.0
PHT-T06G03	6	12.5	G 3/8	26.0	83.7	27.9	6.5	16.4	21.9	21	5.0	129.0
PHT-T06G04	6	12.5	G 1/2	29.6	92.8	29.3	8.0	16.4	23.9	24	5.0	184.0
PHT-T08G01	8	14.5	G 1/8	20.5	67.7	25.6	5.0	18.3	17.9	14	5.0	62.0
PHT-T08G02	8	14.5	G 1/4	25.5	82.7	27.4	6.5	18.3	21.9	17	7.0	96.0
PHT-T08G03	8	14.5	G 3/8	26.0	83.7	29.3	6.5	18.3	21.9	21	7.0	133.0
PHT-T08G04	8	14.5	G 1/2	29.6	92.8	30.7	8.0	18.3	23.9	24	7.0	192.0
PHT-T10G01	10	17.5	G 1/8	20.5	67.7	28.1	5.0	20.2	17.9	14	5.0	82.0
PHT-T10G02	10	17.5	G 1/4	25.5	82.7	29.8	6.5	20.2	21.9	17	8.0	110.0
PHT-T10G03	10	17.5	G 3/8	26.0	83.7	31.9	6.5	20.2	21.9	21	8.0	149.0
PHT-T10G04	10	17.5	G 1/2	29.6	92.8	33.7	8.0	20.2	23.9	24	8.0	201.0
PHT-T12G02	12	20.5	G 1/4	25.5	82.7	33.0	6.5	22.9	21.9	17	8.0	131.0
PHT-T12G03	12	20.5	G 3/8	26.0	83.7	35.1	6.5	22.9	21.9	21	8.0	168.0
PHT-T12G04	12	20.5	G 1/2	29.6	92.8	37.4	8.0	22.9	23.9	24	8.0	219.0

PA-R

Y a banjo girevole conico BSPT nichelato



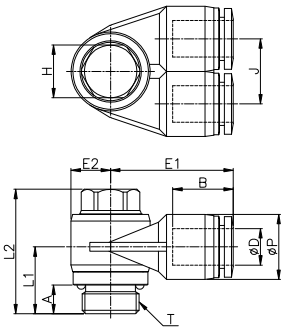


CODE	ØD	ØP	T	L1	L2	J	E1	E2	A	B	H	DN	GR.
PA06R01N	6	12.5	R 1/8	14.9	25.5	12.5	23.1	7.0	7.5	16.4	11	3.5	20.0
PA08R02N	8	14.8	R 1/4	18.3	28.8	14.8	27.9	9.0	10.0	18.3	15	6.5	30.0
PA10R02N	10	17.5	R 1/4	19.7	28.8	17.5	30.9	9.0	10.0	20.2	15	5.1	34.0
PA10R03N	10	17.5	R 3/8	20.6	32.7	17.5	30.9	11.3	11.0	20.2	19	7.2	58.0
PA12R03N	12	20.5	R 3/8	22.1	32.7	20.5	35.8	11.3	11.0	22.4	19	6.8	61.0
PA12R04N	12	20.5	R 1/2	25.2	38.7	20.5	36.3	14.0	14.0	22.4	24	6.8	87.0

PA-G

Y a banjo girevole cilindrico BSPP & metrico nichelato



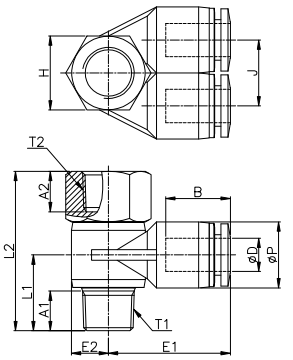


CODE	ØD	ØP	T	L1	L2	J	E1	E2	A	B	H	DN	GR.
PA04M5N	4	10.3	M5X0.8P	10.3	18.2	10.3	19.4	5.0	3.6	14.8	8	2.0	10.0
PA06G01	6	12.5	G 1/8	14.3	24.7	12.5	23.1	7.0	5.0	16.4	8	3.5	20.0
PA08G02	8	14.8	G 1/4	15.2	28.3	14.8	27.9	9.0	6.5	18.3	12	6.5	30.0
PA10G02	10	17.5	G 1/4	16.9	28.3	17.5	30.9	9.0	6.5	20.2	12	5.1	34.0
PA10G03	10	17.5	G 3/8	19.1	33.0	17.5	30.9	11.3	6.5	20.2	14	7.2	58.0
PA12G03	12	20.5	G 3/8	17.6	33.0	20.5	35.8	11.3	6.5	22.4	14	6.8	61.0
PA12G04	12	20.5	G 1/2	20.9	37.7	20.5	36.3	14.0	8.0	22.4	19	6.8	87.0

PAF-R

Y femmina a banjo girevole conico BSPT nichelato



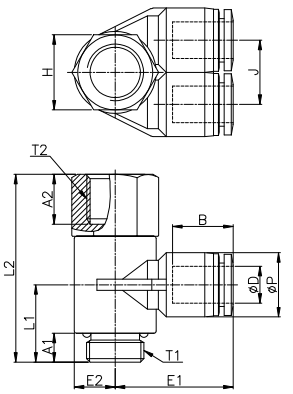


CODE	ØD	ØP	T1	T2	L1	L2	J	E1	E2	A1	A2	B	H	DN	GR.
PAF06R01N	6	12.5	R 1/8	R 1/8	14.9	30.7	12.5	23.1	7.0	8.0	9.0	16.4	14	3.5	22.0
PAF08R02N	8	14.8	R 1/4	R 1/4	18.3	35.5	14.8	27.9	9.0	10.0	11.0	18.3	17	6.5	38.0
PAF10R02N	10	17.5	R 1/4	R 1/4	19.7	35.5	17.5	30.9	9.0	10.0	11.0	20.2	17	5.1	39.0
PAF10R03N	10	17.5	R 3/8	R 3/8	20.6	41.2	17.5	30.9	11.3	11.0	13.0	20.2	21	7.2	61.0
PAF12R03N	12	20.5	R 3/8	R 3/8	22.1	41.2	20.5	35.8	11.3	11.0	13.0	22.4	21	6.8	70.0
PAF12R04N	12	20.5	R 1/2	R 1/2	25.2	49.5	20.5	36.3	14.0	14.0	15.0	22.4	24	6.8	92.0

PAF-G

Y a banjo girevole cilindrico BSPP & metrico nichelato

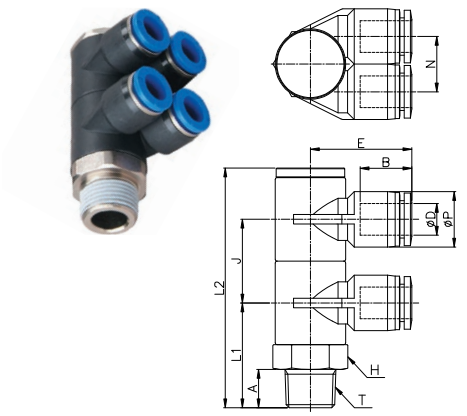




CODE	ØD	ØP	T1	T2	L1	L2	J	E1	E2	A1	A2	B	H	DN	GR.
PAF04M5N	4	10.3	M5X0.8P	M5X0.8P	10.3	20.0	10.3	19.4	5.0	3.6	6.0	14.8	8	2.0	8.0
PAF06G01	6	12.5	G 1/8	G 1/8	14.0	33.9	12.5	22.9	7.7	5.0	9.0	16.4	14	4.0	22.0
PAF08G02	8	14.5	G 1/4	G 1/4	17.5	42.4	14.5	26.6	9.3	6.5	12.0	18.3	17	6.0	38.0
PAF10G02	10	17.5	G 1/4	G 1/4	17.5	42.4	17.5	28.2	9.3	6.5	12.0	20.2	17	8.0	39.0
PAF10G03	10	17.5	G 3/8	G 3/8	17.5	44.4	17.5	30.2	11.2	6.5	13.0	20.2	21	6.0	61.0
PAF12G03	12	20.5	G 3/8	G 3/8	17.5	44.4	20.5	32.9	11.2	6.5	13.0	22.9	21	8.0	70.0
PAF12G04	12	20.5	G 1/2	G 1/2	20.0	49.9	20.5	35.2	13.4	8.1	16.0	22.9	24	8.0	92.0

PAT-D-R

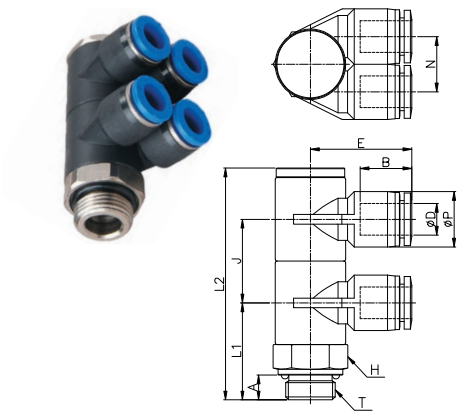
T laterale maschio girevole conico BSPT nichelato



CODE	ØD	ØP	T	L1	L2	N	E	A	B	J	H	DN	GR.
PAT-D04R01N	4	10.5	R 1/8	22.5	51.8	10.5	21.4	8.0	14.8	17.9	14	3.2	40.0
PAT-D04R02N	4	10.5	R 1/4	27.5	62.8	10.5	22.9	10.0	14.8	21.9	17	3.2	62.0
PAT-D04R03N	4	10.5	R 3/8	29.0	64.8	10.5	26.1	11.0	14.8	21.9	21	3.2	95.0
PAT-D04R04N	4	10.5	R 1/2	34.1	73.4	10.5	27.7	14.0	14.8	23.9	24	3.2	139.0
PAT-D06R01N	6	12.5	R 1/8	22.5	51.8	12.5	22.9	8.0	16.4	17.9	14	4.0	43.0
PAT-D06R02N	6	12.5	R 1/4	27.5	62.8	12.5	24.8	10.0	16.4	21.9	17	5.0	53.0
PAT-D06R03N	6	12.5	R 3/8	29.0	64.8	12.5	26.6	11.0	16.4	21.9	21	5.0	97.0
PAT-D06R04N	6	12.5	R 1/2	34.1	73.4	12.5	28.6	14.0	16.4	23.9	24	5.0	141.0
PAT-D08R01N	8	14.5	R 1/8	22.5	51.8	14.5	24.8	8.0	18.3	17.9	14	5.0	48.0
PAT-D08R02N	8	14.5	R 1/4	27.5	62.8	14.5	26.6	10.0	18.3	21.9	17	6.0	70.0
PAT-D08R03N	8	14.5	R 3/8	29.0	64.8	14.5	28.2	11.0	18.3	21.9	21	7.0	103.0
PAT-D08R04N	8	14.5	R 1/2	34.1	73.4	14.5	30.3	14.0	18.3	23.9	24	6.0	146.0
PAT-D10R01N	10	17.5	R 1/8	22.5	51.8	17.5	28.2	10.0	20.2	21.9	17	8.0	78.0
PAT-D10R02N	10	17.5	R 1/4	27.5	62.8	17.5	28.2	10.0	20.2	21.9	17	8.0	78.0
PAT-D10R03N	10	17.5	R 3/8	29.0	64.8	17.5	30.2	11.0	20.2	21.9	21	6.0	110.0
PAT-D10R04N	10	17.5	R 1/2	34.1	73.4	17.5	32.6	14.0	20.2	23.9	24	7.0	154.0
PAT-D12R02N	12	20.5	R 1/4	27.5	62.8	20.5	31.1	10.0	22.9	21.9	17	8.0	91.0
PAT-D12R03N	12	20.5	R 3/8	29.0	64.8	20.5	32.9	11.0	22.9	21.9	21	8.0	122.0
PAT-D12R04N	12	20.5	R 1/2	34.1	73.4	20.5	35.2	14.0	22.9	23.9	24	8.0	167.0

PAT-D-G

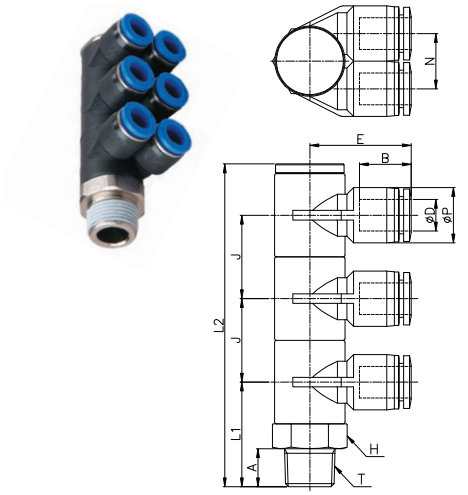
T laterale doppio femmina girevole cilindrico BSPP & metrico nichelato



CODE	ØD	ØP	T	L1	L2	N	E	A	B	J	H	DN	GR.
PAT-D04G01	4	10.5	G 1/8	20.5	49.8	10.5	21.4	5.0	14.8	17.9	14	3.2	40.0
PAT-D04G02	4	10.5	G 1/4	25.5	60.8	10.5	22.9	6.5	14.8	21.9	17	3.2	62.0
PAT-D04G03	4	10.5	G 3/8	26.0	61.8	10.5	26.1	6.5	14.8	21.9	21	3.2	95.0
PAT-D04G04	4	10.5	G 1/2	29.6	68.9	10.5	27.7	8.0	14.8	23.9	24	3.2	139.0
PAT-D06G01	6	12.5	G 1/8	20.5	49.8	12.5	22.9	5.0	16.4	17.9	14	4.0	43.0
PAT-D06G02	6	12.5	G 1/4	25.5	60.8	12.5	24.8	6.5	16.4	21.9	17	5.0	53.0
PAT-D06G03	6	12.5	G 3/8	26.0	61.8	12.5	26.6	6.5	16.4	21.9	21	5.0	97.0
PAT-D06G04	6	12.5	G 1/2	29.6	68.9	12.5	28.6	8.0	16.4	23.9	24	5.0	141.0
PAT-D08G01	8	14.5	G 1/8	20.5	49.8	14.5	24.8	5.0	18.3	17.9	14	5.0	48.0
PAT-D08G02	8	14.5	G 1/4	25.5	60.8	14.5	26.6	6.5	18.3	21.9	17	6.0	70.0
PAT-D08G03	8	14.5	G 3/8	26.0	61.8	14.5	28.2	6.5	18.3	21.9	21	7.0	103.0
PAT-D08G04	8	14.5	G 1/2	29.6	68.9	14.5	30.3	8.0	18.3	23.9	24	6.0	146.0
PAT-D10G01	10	17.5	G 1/8	20.5	49.8	17.5	26.7	5.0	20.2	17.9	14	5.0	68.0
PAT-D10G02	10	17.5	G 1/4	25.5	60.8	17.5	28.2	6.5	20.2	21.9	17	8.0	78.0
PAT-D10G03	10	17.5	G 3/8	26.0	61.8	17.5	30.2	6.5	20.2	21.9	21	6.0	110.0
PAT-D10G04	10	17.5	G 1/2	29.6	68.9	17.5	32.6	8.0	20.2	23.9	24	7.0	154.0
PAT-D12G02	12	20.5	G 1/4	25.5	60.8	20.5	31.1	6.5	22.9	21.9	17	8.0	91.0
PAT-D12G03	12	20.5	G 3/8	26.0	61.8	20.5	32.9	6.5	22.9	21.9	21	8.0	122.0
PAT-D12G04	12	20.5	G 1/2	29.6	68.9	20.5	35.2	8.0	22.9	23.9	24	8.0	167.0

PAT-T-R

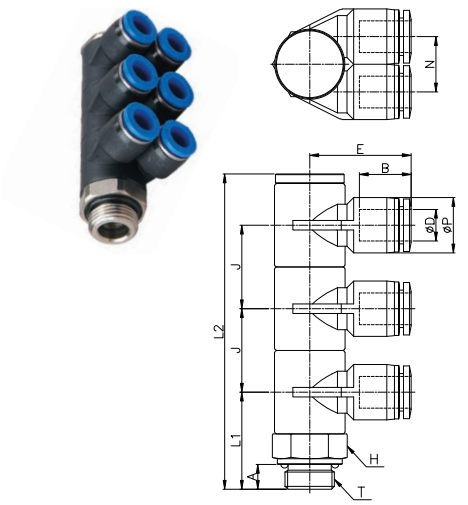
T laterale triplo girevole conico BSPT nichelato



CODE	ØD	ØP	T	L1	L2	N	E	A	B	J	H	DN	GR.
PAT-T04R01N	4	10.5	R 1/8	22.5	69.7	10.5	21.4	8.0	14.8	17.9	14	3.2	53.0
PAT-T04R02N	4	10.5	R 1/4	27.5	84.7	10.5	22.9	10.0	14.8	21.9	17	3.2	80.0
PAT-T04R03N	4	10.5	R 3/8	29.0	86.7	10.5	26.1	11.0	14.8	21.9	21	3.2	122.0
PAT-T04R04N	4	10.5	R 1/2	34.1	97.3	10.5	27.7	14.0	14.8	23.9	24	3.2	187.0
PAT-T06R01N	6	12.5	R 1/8	22.5	69.7	12.5	22.9	8.0	16.4	17.9	14	4.0	64.0
PAT-T06R02N	6	12.5	R 1/4	27.5	84.7	12.5	24.8	10.0	16.4	21.9	17	5.0	86.0
PAT-T06R03N	6	12.5	R 3/8	29.0	86.7	12.5	26.6	11.0	16.4	21.9	21	5.0	126.0
PAT-T06R04N	6	12.5	R 1/2	34.1	97.3	12.5	28.6	14.0	16.4	23.9	24	5.0	181.0
PAT-T08R01N	8	14.5	R 1/8	22.5	69.7	14.5	24.8	8.0	18.3	17.9	14	5.0	64.0
PAT-T08R02N	8	14.5	R 1/4	27.5	84.7	14.5	26.6	10.0	18.3	21.9	17	6.0	92.0
PAT-T08R03N	8	14.5	R 3/8	29.0	86.7	14.5	28.2	11.0	18.3	21.9	21	7.0	135.0
PAT-T08R04N	8	14.5	R 1/2	34.1	97.3	14.5	30.3	14.0	18.3	23.9	24	6.0	200.0
PAT-T10R01N	10	17.5	R 1/8	22.5	69.7	17.5	26.7	8.0	20.2	17.9	14	5.0	80.0
PAT-T10R02N	10	17.5	R 1/4	27.5	84.7	17.5	28.2	10.0	20.2	21.9	17	8.0	106.0
PAT-T10R03N	10	17.5	R 3/8	29.0	86.7	17.5	30.2	11.0	20.2	21.9	21	6.0	144.0
PAT-T10R04N	10	17.5	R 1/2	34.1	97.3	17.5	32.6	14.0	20.2	23.9	24	7.0	213.0
PAT-T12R02N	12	20.5	R 1/4	27.5	84.7	20.5	31.1	10.0	22.9	21.9	17	8.0	123.0
PAT-T12R03N	12	20.5	R 3/8	29.0	86.7	20.5	32.9	11.0	22.9	21.9	21	8.0	165.0
PAT-T12R04N	12	20.5	R 1/2	34.1	97.3	20.5	35.2	14.0	22.9	23.9	24	8.0	220.0

PAT-T-G

T laterale triplo girevole cilindrico BSPP nichelato

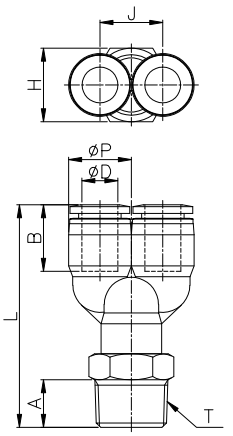


CODE	ØD	ØP	T	L1	L2	N	E	A	B	J	H	DN	GR.
PAT-T04G01	4	10.5	G 1/8	20.5	67.7	10.5	21.4	5.0	14.8	17.9	14	3.2	53.0
PAT-T04G02	4	10.5	G 1/4	25.5	82.7	10.5	22.9	6.5	14.8	21.9	17	3.2	80.0
PAT-T04G03	4	10.5	G 3/8	26.0	83.7	10.5	26.1	6.5	14.8	21.9	21	3.2	122.0
PAT-T04G04	4	10.5	G 1/2	29.6	92.8	10.5	27.7	8.0	14.8	23.9	24	3.2	187.0
PAT-T06G01	6	12.5	G 1/8	20.5	67.7	12.5	22.9	5.0	16.4	17.9	14	4.0	64.0
PAT-T06G02	6	12.5	G 1/4	25.5	82.7	12.5	24.8	6.5	16.4	21.9	17	5.0	86.0
PAT-T06G03	6	12.5	G 3/8	26.0	83.7	12.5	26.6	6.5	16.4	21.9	21	5.0	126.0
PAT-T06G04	6	12.5	G 1/2	29.6	92.8	12.5	28.6	8.0	16.4	23.9	24	5.0	181.0
PAT-T08G01	8	14.5	G 1/8	20.5	67.7	14.5	24.8	5.0	18.3	17.9	14	5.0	64.0
PAT-T08G02	8	14.5	G 1/4	25.5	82.7	14.5	26.6	6.5	18.3	21.9	17	6.0	92.0
PAT-T08G03	8	14.5	G 3/8	26.0	83.7	14.5	28.2	6.5	18.3	21.9	21	7.0	135.0
PAT-T08G04	8	14.5	G 1/2	29.6	92.8	14.5	30.3	8.0	18.3	23.9	24	6.0	200.0
PAT-T10G01	10	17.5	G 1/8	20.5	67.7	17.5	26.7	5.0	20.2	17.9	14	5.0	80.0
PAT-T10G02	10	17.5	G 1/4	25.5	82.7	17.5	28.2	6.5	20.2	21.9	17	8.0	106.0
PAT-T10G03	10	17.5	G 3/8	26.0	83.7	17.5	30.2	6.5	20.2	21.9	21	6.0	144.0
PAT-T10G04	10	17.5	G 1/2	29.6	92.8	17.5	32.6	8.0	20.2	23.9	24	7.0	213.0
PAT-T12G02	12	20.5	G 1/4	25.5	82.7	20.5	31.1	6.5	22.9	21.9	17	8.0	123.0
PAT-T12G03	12	20.5	G 3/8	26.0	83.7	20.5	32.9	6.5	22.9	21.9	21	8.0	165.0
PAT-T12G04	12	20.5	G 1/2	29.6	92.8	20.5	35.2	8.0	22.9	23.9	24	8.0	220.0

PWT-R

Y maschio girevole conico BSPT nichelato



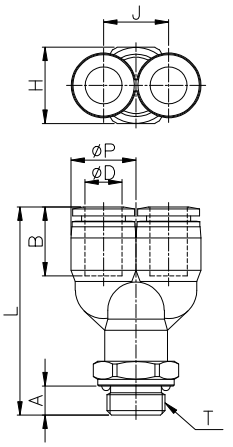


CODE	ØD	ØP	T	L	J	A	B	H	DN	GR.
PWT04R01N	4	10.5	R 1/8	43.4	10.5	8.0	15.5	10	3.0	12.0
PWT04R02N	4	10.5	R 1/4	45.4	10.5	10.0	15.5	14	3.0	18.0
PWT04R03N	4	10.5	R 3/8	46.4	10.5	11.0	15.5	17	3.0	27.0
PWT06R01N	6	12.5	R 1/8	44.4	12.5	8.0	16.9	12	4.0	17.0
PWT06R02N	6	12.5	R 1/4	47.4	12.5	10.0	16.9	14	4.0	22.0
PWT06R03N	6	12.5	R 3/8	48.4	12.5	11.0	16.9	17	4.0	32.0
PWT06R04N	6	12.5	R 1/2	51.4	12.5	14.0	16.9	21	4.0	54.0
PWT08R01N	8	14.5	R 1/8	47.4	14.5	8.0	18.6	14	6.0	22.0
PWT08R02N	8	14.5	R 1/4	50.4	14.5	10.0	18.6	14	6.0	24.0
PWT08R03N	8	14.5	R 3/8	51.4	14.5	11.0	18.6	17	6.0	38.0
PWT08R04N	8	14.5	R 1/2	54.4	14.5	14.0	18.6	21	6.0	50.0
PWT10R01N	10	17.6	R 1/8	51.3	17.6	8.0	20.3	17	6.0	35.0
PWT10R02N	10	17.6	R 1/4	54.3	17.6	10.0	20.3	17	8.0	37.0
PWT10R03N	10	17.6	R 3/8	55.3	17.6	11.0	20.3	17	8.0	40.0
PWT10R04N	10	17.6	R 1/2	58.3	17.6	14.0	20.3	21	8.0	63.0
PWT12R01N	12	21.0	R 1/8	57.2	21.0	8.0	22.7	19	6.0	54.0
PWT12R02N	12	21.0	R 1/4	59.2	21.0	10.0	22.7	19	9.0	52.0
PWT12R03N	12	21.0	R 3/8	60.2	21.0	11.0	22.7	19	10.0	53.0
PWT12R04N	12	21.0	R 1/2	63.2	21.0	14.0	22.7	21	10.0	66.0

PWT-G

Y maschio girevole cilindrico BSPP & metrico nichelato



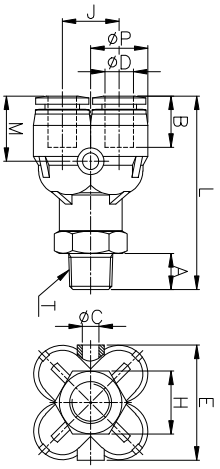


CODE	ØD	ØP	T	L	J	A	B	H	DN	GR.
PWT04M5N	4	10.5	M5X0.8P	39.4	10.5	4.0	15.5	10	2.5	11.0
PWT04M6N	4	10.5	M6X1.0P	39.5	10.5	4.1	15.5	10	3.0	11.0
PWT04G01	4	10.5	G 1/8	40.4	10.5	5.0	15.5	14	3.0	14.0
PWT04G02	4	10.5	G 1/4	42.4	10.5	6.5	15.5	17	3.0	18.0
PWT04G03	4	10.5	G 3/8	41.9	10.5	6.5	15.5	20	3.0	23.0
PWT06M5N	6	12.5	M5X0.8P	40.4	12.5	4.0	16.9	12	2.5	16.0
PWT06M6N	6	12.5	M6X1.0P	40.5	12.5	4.1	16.9	12	3.0	16.0
PWT06G01	6	12.5	G 1/8	41.4	12.5	5.0	16.9	14	4.0	19.0
PWT06G02	6	12.5	G 1/4	43.4	12.5	6.5	16.9	17	4.0	21.0
PWT06G03	6	12.5	G 3/8	42.9	12.5	6.5	16.9	20	4.0	26.0
PWT06G04	6	12.5	G 1/2	44.4	12.5	8.0	16.9	24	4.0	40.0
PWT08G01	8	14.5	G 1/8	44.4	14.5	5.0	18.6	14	6.0	20.0
PWT08G02	8	14.5	G 1/4	46.4	14.5	6.5	18.6	17	6.0	25.0
PWT08G03	8	14.5	G 3/8	45.9	14.5	6.5	18.6	20	6.0	31.0
PWT08G04	8	14.5	G 1/2	47.4	14.5	8.0	18.6	24	6.0	43.0
PWT10G01	10	17.6	G 1/8	48.3	17.6	5.0	20.3	17	6.0	33.0
PWT10G02	10	17.6	G 1/4	50.3	17.6	6.5	20.3	17	8.0	32.0
PWT10G03	10	17.6	G 3/8	49.8	17.6	6.5	20.3	20	8.0	38.0
PWT10G04	10	17.6	G 1/2	51.3	17.6	8.0	20.3	24	8.0	45.0
PWT12G02	12	21.0	G 1/4	55.2	21.0	6.5	22.7	19	8.0	47.0
PWT12G03	12	21.0	G 3/8	54.7	21.0	6.5	22.7	20	10.0	47.0
PWT12G04	12	21.0	G 1/2	56.2	21.0	8.0	22.7	24	10.0	66.0

PXT-R

Doppio Y girevole conico BSPT nichelato



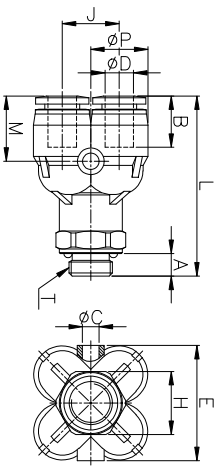


CODE	ØD	ØP	T	L	E	J	ØC	A	B	M	H	DN	GR.
PXT04R01N	4	10.5	R 1/8	41.7	21.2	10.6	3.3	8.0	15.3	13.9	10	4.0	19.0
PXT04R02N	4	10.5	R 1/4	44.7	21.2	10.6	3.3	10.0	15.3	13.9	14	4.0	23.0
PXT06R01N	6	12.8	R 1/8	43.0	25.6	12.7	3.3	8.0	16.4	15.5	12	6.0	24.0
PXT06R02N	6	12.8	R 1/4	46.0	25.6	12.7	3.3	10.0	16.4	15.5	14	6.0	30.0

PXT-G

Doppio Y girevole cilindrico BSPP nichelato



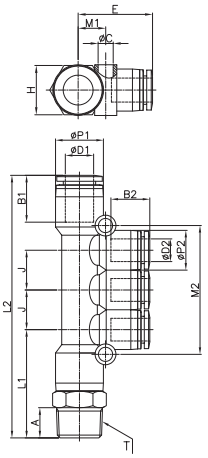


CODE	ØD	ØP	T	L	E	J	ØC	A	B	H	DN	GR.
PXT04G01N	4	10.5	G 1/8	38.7	21.2	10.6	3.3	5.0	15.3	14	4.0	19.0
PXT04G02N	4	10.5	G 1/4	40.7	21.2	10.6	3.3	6.5	15.3	17	4.0	23.0
PXT06G01N	6	12.8	G 1/8	40.0	25.6	12.7	3.3	5.0	16.4	14	6.0	24.0
PXT06G02N	6	12.8	G 1/4	42.0	25.6	12.7	3.3	6.5	16.4	17	6.0	30.0

PKD-R

Multi T laterale girevole conico BSPT nichelato



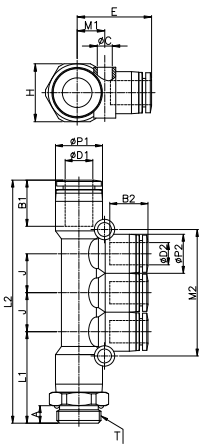


CODE	ØD1	ØD2	ØP1	ØP2	T	L1	L2	E	ØC	A	B1	B2	J	M1	M2	H	DN	GR.
PKD0604R01N	6	4	12.5	10.5	R 1/8	30.1	72.1	19.5	3.3	8.0	16.4	14.8	10.5	7.6	34.0	12	3.0	20.0
PKD0604R02N	6	4	12.5	10.5	R 1/4	33.1	75.1	19.5	3.3	10.0	16.4	14.8	10.5	7.6	34.0	14	3.0	25.2
PKD0804R01N	8	4	14.5	10.5	R 1/8	30.9	74.1	20.7	4.3	8.0	18.3	14.8	10.5	9.2	34.8	14	3.0	23.1
PKD0804R02N	8	4	14.5	10.5	R 1/4	33.9	77.1	20.7	4.3	10.0	18.3	14.8	10.5	9.2	34.8	14	3.0	30.0
PKD0806R01N	8	6	14.5	12.5	R 1/8	31.9	80.1	22.2	4.3	8.0	18.3	16.4	12.5	9.3	41.1	14	5.0	26.8
PKD0806R02N	8	6	14.5	12.5	R 1/4	34.9	83.1	22.2	4.3	10.0	18.3	16.4	12.5	9.3	41.1	14	5.0	33.0
PKD1006R02N	10	6	17.5	12.5	R 1/4	37.9	89.6	22.8	4.3	10.0	20.2	16.4	12.5	9.5	41.7	17	5.0	40.3
PKD1006R03N	10	6	17.5	12.5	R 3/8	38.9	90.6	22.8	4.3	11.0	20.2	16.4	12.5	9.5	41.7	17	5.0	47.0
PKD1008R02N	10	8	17.5	14.5	R 1/4	38.5	94.9	25.7	4.3	10.0	20.2	18.3	14.5	9.5	47.0	17	6.8	44.3
PKD1008R03N	10	8	17.5	14.5	R 3/8	39.5	95.9	25.7	4.3	11.0	20.2	18.3	14.5	9.5	47.0	17	6.8	50.0

PKD-G

Multi T laterale girevole cilindrico BSPP nichelato



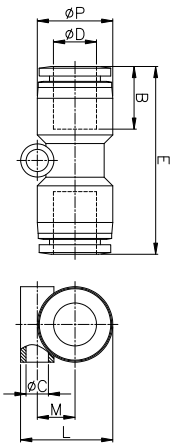


CODE	ØD1	ØD2	ØP1	ØP2	T	L1	L2	E	ØC	A	B1	B2	J	M1	M2	H	DN	GR.
PKD0604G01	6	4	12.5	10.5	G 1/8	27.1	69.1	19.5	3.3	5.0	16.4	14.8	10.5	7.6	34.0	14	3.0	25.0
PKD0804G01	8	4	14.5	10.5	G 1/8	27.9	71.1	20.7	4.3	5.0	18.3	14.8	10.5	9.2	34.8	14	3.0	24.1
PKD0804G02	8	4	14.5	10.5	G 1/4	29.9	73.1	20.7	4.3	6.5	18.3	14.8	10.5	9.2	34.8	17	3.0	30.0
PKD0806G01	8	6	14.5	12.5	G 1/8	28.9	77.1	22.2	4.3	5.0	18.3	16.4	12.5	9.3	41.1	14	5.0	27.8
PKD0806G02	8	6	14.5	12.5	G 1/4	30.9	79.1	22.2	4.3	6.5	18.3	16.4	12.5	9.3	41.1	17	5.0	33.0
PKD1006G02	10	6	17.5	12.5	G 1/4	33.9	85.6	22.8	4.3	6.5	20.2	16.4	12.5	9.5	41.7	17	5.0	35.3
PKD1006G03	10	6	17.5	12.5	G 3/8	33.4	85.1	22.8	4.3	6.5	20.2	16.4	12.5	9.5	41.7	20	5.0	42.0
PKD1008G02	10	8	17.5	14.5	G 1/4	34.5	90.9	25.7	4.3	6.5	20.2	18.3	14.5	9.5	47.0	17	6.8	38.3
PKD1008G03	10	8	17.5	14.5	G 3/8	34.0	90.4	25.7	4.3	6.5	20.2	18.3	14.5	9.5	47.0	20	6.8	46.0

PUC

Intermedio diritto



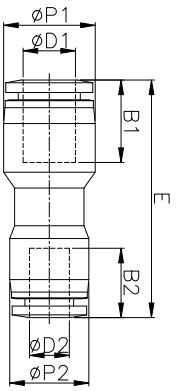


CODE	ØD	ØP	L	E	ØC	B	M	DN	GR.
PUC0400N	4	10.5	12.8	33.9	3.3	14.8	4.5	3.4	4.0
PUC0600N	6	12.5	15.3	36.4	3.3	16.4	6.0	5.0	7.0
PUC0800N	8	14.8	18.4	39.2	4.5	18.3	7.5	6.8	9.0
PUC1000N	10	17.5	20.1	43.5	4.3	19.7	7.8	8.0	13.0
PUC1200N	12	20.5	23.7	48.3	4.3	22.9	9.9	10.0	20.0
PUC1400N	14	23.0	-	50.0	-	23.7	-	12.0	21.0
PUC1600N	16	25.5	-	51.6	-	24.1	-	13.0	29.0

PG

Intermedio diritto ridotto



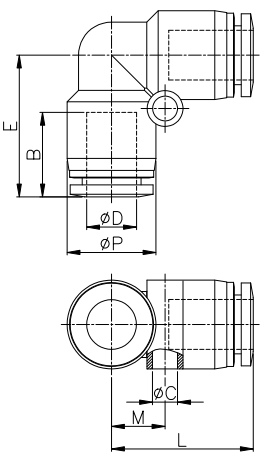


CODE	ØD1	ØD2	ØP1	ØP2	E	B1	B2	DN	GR.
PG0604N	6	4	12.5	10.5	35.0	16.4	14.8	3.0	6.0
PG0804N	8	4	14.8	10.5	38.1	18.3	14.8	3.2	7.0
PG0806N	8	6	14.5	12.5	37.6	18.3	16.4	4.0	8.0
PG1006N	10	6	17.5	12.5	39.9	20.2	16.4	5.0	9.0
PG1008N	10	8	17.5	14.5	40.0	20.2	18.3	6.5	10.0
PG1208N	12	8	20.5	14.8	45.5	22.9	18.3	6.4	13.0
PG1210N	12	10	20.5	17.5	43.9	22.9	20.2	8.0	14.0
PG1412N	14	12	23.0	20.5	49.4	23.7	22.9	10.0	21.0
PG1612N	16	12	25.5	20.5	49.9	24.1	22.9	10.0	25.0

PUL

Intermedio a gomito



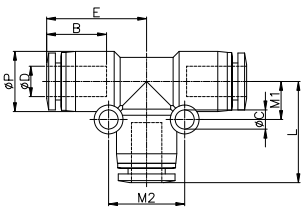


CODE	ØD	ØP	L	E	ØC	B	M	DN	GR.
PUL0400N	4	10.6	18.7	18.7	3.3	14.8	6.9	3.4	5.0
PUL0600N	6	12.5	21.3	21.3	4.2	16.4	8.4	5.0	6.0
PUL0800N	8	14.8	23.6	23.6	4.2	18.3	8.9	6.8	9.0
PUL1000N	10	17.5	25.4	25.4	4.3	20.2	10.9	8.0	13.0
PUL1200N	12	20.5	29.9	29.9	4.3	22.9	12.4	10.0	22.0
PUL1400N	14	23.0	31.9	31.9	4.3	23.7	13.7	12.0	24.0
PUL1600N	16	25.5	34.3	34.3	5.3	24.1	15.9	13.0	36.0

PUT

Intermedio a T



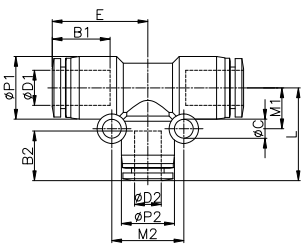


CODE	ØD	ØP	L	E	ØC	B	M1	M2	DN	GR.
PUT0400N	4	10.5	18.7	18.0	3.3	14.8	6.8	12.8	3.4	7.0
PUT0600N	6	12.5	21.0	20.8	3.3	16.4	7.9	15.8	5.0	10.0
PUT0800N	8	14.8	23.6	22.6	4.5	18.3	9.7	19.3	6.8	13.0
PUT1000N	10	17.5	25.5	24.3	4.3	19.7	10.9	21.8	8.0	19.0
PUT1200N	12	20.5	29.9	28.7	4.3	22.9	12.4	24.6	10.0	29.0
PUT1400N	14	23.0	31.9	31.9	4.3	23.7	13.7	27.3	12.0	39.0
PUT1600N	16	25.5	34.3	34.3	5.3	24.1	15.9	31.8	13.0	50.0

PGT

Intermedio a T ridotto





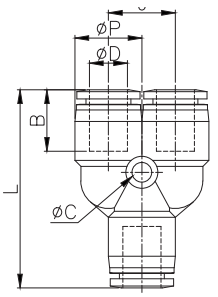
CODE	ØD1	ØD2	ØP1	ØP2	L	E	ØC	B1	B2	M1	M2	DN	GR.
PGT0604N	6	4	12.5	10.4	19.0	20.8	3.3	16.4	14.8	7.9	13.8	3.0	9.0
PGT0804N	8	4	14.8	10.5	20.0	21.6	4.5	18.3	14.8	9.7	15.0	3.0	11.0
PGT0806N	8	6	14.8	12.5	21.9	22.6	4.5	18.3	16.4	9.7	17.0	5.0	12.0
PGT1006N	10	6	17.5	12.5	23.1	24.8	4.3	20.2	16.4	10.9	16.8	5.0	16.0
PGT1008N	10	8	17.5	14.5	24.8	24.8	4.3	20.2	18.3	10.9	18.8	6.5	16.0
PGT1208N	12	8	20.5	14.5	25.8	28.1	4.3	22.9	18.3	12.4	18.8	7.0	23.0
PGT1210N	12	10	20.5	17.5	27.4	28.1	4.3	22.9	20.2	12.4	21.9	8.0	25.0
PGT1610N	16	10	25.5	17.5	30.1	30.8	5.3	24.1	19.7	15.9	22.8	8.0	41.0
PGT1612N	16	12	25.5	20.5	32.6	32.3	5.3	24.1	22.9	15.9	25.8	10.0	45.0

PGT0406N	4	6	10.5	12.5	20.3	18.8	4.3	14.8	16.4	7.4	16.8	3.4	6.7
PGT0608N	6	8	12.5	14.8	22.7	20.3	4.3	16.4	18.1	8.4	19.1	5.0	9.5
PGT0810N	8	10	14.5	17.5	25.4	22.8	4.3	18.4	20.3	9.4	21.4	6.8	13.3
PGT1012N	10	12	17.5	20.5	29.2	25.3	4.3	20.3	23.1	10.9	24.8	8.0	20.1

PY

Intermedio a Y



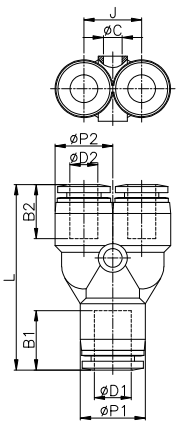


CODE	ØD	ØP	L	J	ØC	B	DN	GR.
PY0400N	4	10.5	35.9	10.5	3.3	16.0	3.0	7.0
PY0600N	6	13.0	39.2	13.0	3.3	17.6	5.0	10.0
PY0800N	8	14.6	43.2	14.6	4.3	18.6	5.0	14.0
PY1000N	10	17.5	47.2	17.5	4.5	19.9	6.0	20.0
PY1200N	12	21.0	54.1	21.0	4.5	22.8	7.0	31.0
PY1600N	16	25.5	61.9	25.5	5.3	24.1	11.0	45.9

PW

Intermedio a Y ridotto



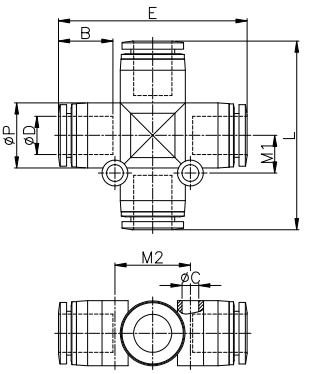


CODE	ØD1	ØD2	ØP1	ØP2	L	J	ØC	B1	B2	PASSAGGIO	GR.
PW0604N	6	4	13.0	10.5	37.6	10.5	3.3	17.6	16.0	3.3	7.0
PW0804N	8	4	14.8	10.5	39.1	10.5	3.3	18.6	16.0	3.2	9.0
PW0806N	8	6	14.6	13.0	41.7	13.0	3.3	18.6	17.6	5.0	11.0
PW1006N	10	6	17.5	13.0	43.0	13.0	3.3	19.8	17.4	5.0	13.0
PW1008N	10	8	17.5	14.6	44.5	14.6	4.3	19.8	18.6	5.0	15.0
PW1208N	12	8	21.0	14.8	47.4	14.8	3.3	22.2	18.6	6.4	20.0
PW1210N	12	10	21.0	17.5	50.7	17.5	4.5	22.8	19.9	7.0	24.0
PW1612N	16	12	25.5	21.0	57.0	21.0	5.3	24.1	22.8	9.0	33.6

PZA

Giunzione a croce



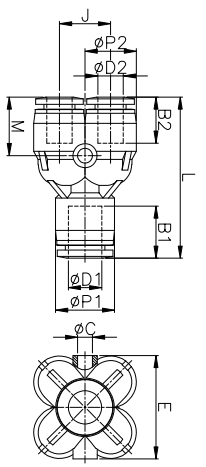


CODE	ØD	ØP	L	E	ØC	B	M1	M2	DN	GR.
PZA0400N	4	10.5	37.2	35.5	3.3	14.8	6.4	12.8	3.0	9.0
PZA0600N	6	12.5	42.1	41.4	3.3	16.4	7.5	15.0	5.0	12.0
PZA0800N	8	15.0	46.6	44.7	4.2	18.3	9.1	18.2	6.8	18.0
PZA1000N	10	17.5	50.8	48.5	4.3	19.7	10.2	20.3	8.0	24.0
PZA1200N	12	20.5	57.7	55.3	4.3	22.4	11.9	23.7	10.0	40.0

PXG

Doppia Y ridotta



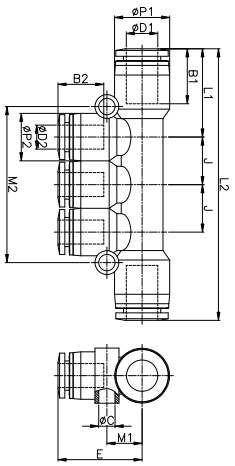


CODE	ØD1	ØD2	ØP1	ØP2	L	E	J	ØC	B1	B2	M	DN	GR.
PXG0604N	6	4	12.8	10.5	35.7	21.2	10.6	3.3	16.4	15.3	13.9	2.4	13.0
PXG0806N	8	6	14.6	12.8	39.9	25.6	12.7	3.3	18.3	16.4	15.5	4.0	18.0

PKG

Multi T



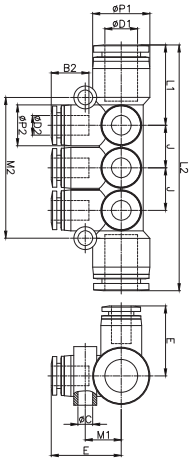


CODE	ØD1	ØD2	ØP1	ØP2	L1	L2	E	ØC	B1	B2	J	M1	M2	DN	GR.
PKG0604N	6	4	12.5	10.5	21.1	63.1	19.5	3.3	16.4	14.8	10.5	7.6	34.0	3.0	14.0
PKG0804N	8	4	14.5	10.5	22.3	65.5	20.7	4.3	18.3	14.8	10.5	9.2	34.8	3.0	16.0
PKG0806N	8	6	14.5	12.5	23.3	71.5	22.2	4.3	18.3	16.4	12.5	9.3	41.1	5.0	19.0
PKG1006N	10	6	17.5	12.5	26.7	78.4	22.8	4.3	20.2	16.4	12.5	9.5	41.7	5.0	25.0
PKG1008N	10	8	17.5	14.5	27.4	83.7	25.7	4.3	20.2	18.3	14.5	9.5	47.0	6.8	29.0

PMG

Multi T doppia a 90º



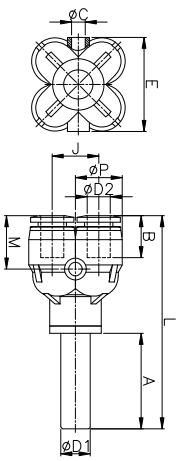


CODE	ØD1	ØD2	ØP1	ØP2	L1	L2	E	ØC	B1	B2	J	M1	M2	DN	GR.
PMG0804N	8	4	14.8	10.5	22.2	66.4	19.0	4.5	18.4	14.8	11.0	9.7	37.0	3.0	18.9
PMG1006N	10	6	17.5	12.5	24.6	75.1	21.4	4.5	20.3	16.4	13.0	11.0	43.0	4.5	28.2
PMG1008N	10	8	17.5	14.8	25.4	81.4	23.2	4.5	20.3	18.4	15.3	11.0	49.9	5.5	35.0
PMG1208N	12	8	20.5	14.8	28.4	87.4	24.4	4.5	23.1	18.4	15.3	12.5	49.9	6.0	40.7

PXJ

Intermedio a Y ridotto



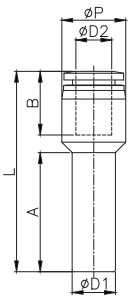


CODE	ØD1	ØD2	ØP	L	E	J	ØC	A	B	M	DN	GR.
PXJ0604N	6	4	10.5	55.7	21.2	10.6	3.3	25.0	15.3	13.9	2.4	13.0
PXJ0806N	8	6	12.8	58.0	25.6	12.7	3.3	26.0	16.4	15.5	4.0	18.0

PGJ

Riduzione codolo tubo



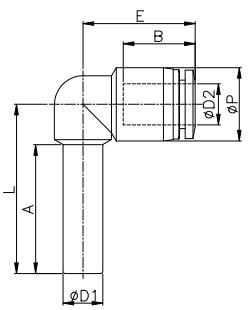


CODE	ØD1	ØD2	ØP	L	A	B	DN	GR.
PGJ0604N	6	4	10.5	37.7	21.8	14.8	3.0	3.0
PGJ0804N	8	4	10.5	39.7	24.8	14.8	3.0	4.0
PGJ0806N	8	6	12.5	40.0	23.8	16.4	4.8	5.0
PGJ1006N	10	6	12.5	44.0	28.8	16.4	4.0	6.0
PGJ1008N	10	8	14.8	46.4	27.6	18.3	6.8	7.0
PGJ1206N	12	6	12.5	50.0	30.5	16.4	5.0	6.0
PGJ1208N	12	8	14.8	50.4	32.6	18.3	6.0	7.0
PGJ1210N	12	10	17.5	52.9	31.2	20.2	8.0	8.0
PGJ1612N	16	12	20.5	63.3	37.7	23.1	10.0	16.0
Maggiorazione codolo tubo								
PGJ0406N	4	6	12.5	40.0	21.0	16.4	2.5	2.9
PGJ0608N	6	8	14.8	43.5	22.5	18.4	4.0	4.2

PLJ

Gomito codolo tubo



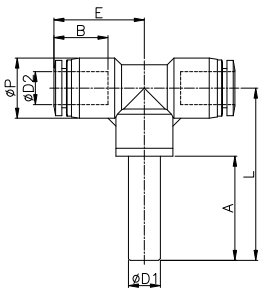


CODE	ØD1	ØD2	ØP	L	E	A	B	DN	GR.
PLJ0400PN	4	4	10.5	28.4	18.5	22.0	14.8	2.0	4.0
PLJ0600PN	6	6	12.5	31.4	20.3	24.0	16.4	4.0	9.0
PLJ0800PN	8	8	14.8	34.1	22.6	26.0	18.3	6.0	8.0
PLJ1000PN	10	10	17.5	37.9	24.3	28.0	20.2	7.0	10.0
PLJ1200PN	12	12	20.5	41.5	28.1	30.0	22.9	9.0	17.0
PLJ1600PN	16	16	25.5	59.8	32.8	32.0	24.1	12.0	36.0
PLJ0604PN	6	4	10.5	38.5	18.5	25.0	14.8	2.5	6.0
PLJ0806PN	8	6	12.5	41.5	20.3	26.0	16.4	4.0	8.0
PLJ1008PN	10	8	14.8	45.0	22.9	28.0	18.3	5.6	9.0
PLJ1210PN	12	10	17.5	48.0	24.6	30.0	20.2	7.5	14.0

PTJ

T con codolo



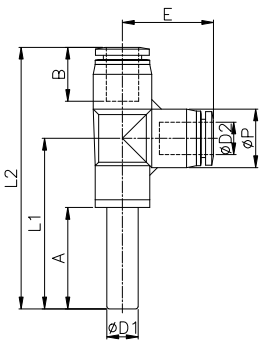


CODE	ØD1	ØD2	ØP	L	E	A	B	DN	GR.
PTJ0400N	4	4	10.5	37.5	18.5	24.0	14.8	2.6	6.0
PTJ0600N	6	6	12.5	40.5	20.3	25.0	16.4	4.0	9.0
PTJ0800N	8	8	15.0	43.0	22.6	26.0	18.3	5.6	12.0
PTJ1000N	10	10	17.5	45.8	25.2	28.0	20.2	7.0	16.0
PTJ1200N	12	12	20.5	50.9	28.7	30.0	22.9	9.0	25.0
PTJ0604N	6	4	10.5	38.5	18.5	25.0	14.8	2.5	9.0
PTJ0806N	8	6	12.5	41.5	20.3	26.0	16.4	4.0	12.0
PTJ1008N	10	8	15.0	45.0	22.6	28.0	18.3	5.6	16.0
PTJ1210N	12	10	17.5	48.0	25.2	30.0	20.2	7.5	25.0

PSJ

T laterale con codolo



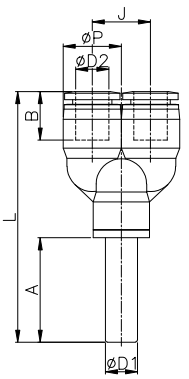


CODE	ØD1	ØD2	ØP	L1	L2	E	A	B	DN	GR.
PSJ0400N	4	4	10.6	38.5	58.0	19.5	24.0	14.8	2.6	7.0
PSJ0600N	6	6	13.0	41.0	62.4	21.4	25.0	16.4	4.0	10.0
PSJ0800N	8	8	15.0	43.8	67.1	23.4	26.0	18.3	5.6	13.0
PSJ1000N	10	10	18.0	47.3	73.1	25.8	28.0	20.2	7.0	20.0
PSJ1200N	12	12	20.8	51.4	81.6	30.2	30.0	22.9	9.0	28.0
T laterale con codolo ridotto										
PSJ0604N	6	4	10.6	39.5	59.0	19.5	25.0	14.8	2.5	8.0
PSJ0806N	8	6	13.0	42.0	63.4	21.4	26.0	16.4	4.0	13.0
PSJ1008N	10	8	15.0	45.8	69.1	23.4	28.0	18.3	5.6	17.0
PSJ1210N	12	10	18.0	49.5	75.3	25.8	30.0	20.2	7.5	28.0

PYJ

Y con codolo



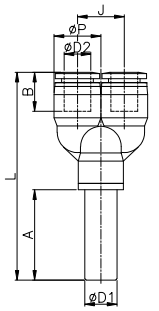


CODE	ØD1	ØD2	ØP	L	J	A	B	DN	GR.
PYJ0400N	4	4	10.5	56.4	10.5	24.0	15.5	2.6	5.0
PYJ0600N	6	6	12.5	58.4	12.5	25.0	16.9	4.0	9.0
PYJ0800N	8	8	14.5	62.4	14.5	26.0	18.6	5.6	11.0
PYJ1000N	10	10	17.6	68.6	17.6	28.0	20.3	7.0	18.0
PYJ1200N	12	12	21.0	75.7	21.0	30.0	22.7	9.0	28.0

PWJ

Y con codolo ridotto



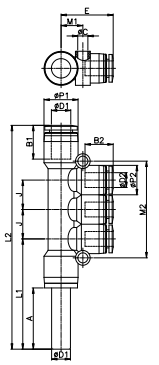


CODE	ØD1	ØD2	ØP	L	J	A	B	DN	GR.
PWJ0604N	6	4	10.5	57.4	10.5	25.0	15.5	2.6	6.0
PWJ0806N	8	6	12.5	59.4	12.5	26.0	16.9	4.0	10.0
PWJ1008N	10	8	14.5	64.4	14.5	28.0	18.6	5.6	13.0
PWJ1210N	12	10	17.6	70.8	17.6	30.0	20.3	7.5	20.0

PKJ

Multi T con codolo laterale



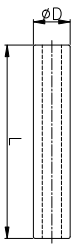


CODE	ØD1	ØD2	ØP1	ØP2	L1	L2	E	ØC	A	B1	B2	J	M1	M2	DN	GR.
PKJ0604N	6	4	12.5	10.5	44.1	86.1	19.5	3.3	25.0	16.4	14.8	10.5	7.6	34.0	3.0	17.0
PKJ0804N	8	4	14.5	10.5	45.9	89.1	20.7	4.3	26.0	18.3	14.8	10.5	9.2	34.8	3.0	17.0
PKJ0806N	8	6	14.5	12.5	46.9	95.1	22.2	4.3	26.0	18.3	16.4	12.5	9.3	41.1	5.0	19.0
PKJ1006N	10	6	17.5	12.5	52.2	103.9	22.8	4.3	28.0	20.2	16.4	12.5	9.5	41.7	5.0	30.0
PKJ1008N	10	8	17.5	14.5	52.8	109.2	25.7	4.3	28.0	20.2	18.3	14.5	9.5	47.0	6.8	33.0

PIJ

Giunzione a codolo



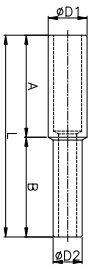


CODE	ØD	L	DN	GR.
PIJ04N	4	36.0	2.5	1.0
PIJ06N	6	38.0	3.5	1.0
PIJ08N	8	40.0	5.0	1.0
PIJ10N	10	45.0	7.0	3.0
PIJ12N	12	48.0	8.5	4.0
PIJ14N	14	52.0	10.0	5.0
PIJ16N	16	53.0	12.0	6.0

PIG

Giunzione a codolo ridotto



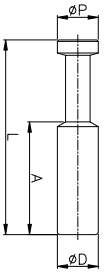


CODE	ØD1	ØD2	L	A	B	DN	GR.
PIG0604N	6	4	38.0	19.0	19.0	2.0	1.0
PIG0804N	8	4	40.0	21.0	19.0	2.0	1.0
PIG0806N	8	6	41.0	20.0	20.0	3.5	2.0
PIG1006N	10	6	42.0	22.0	20.0	3.5	2.0
PIG1008N	10	8	44.0	22.0	22.0	5.0	3.0
PIG1208N	12	8	46.0	24.0	22.0	5.0	3.0
PIG1210N	12	10	47.0	24.0	23.0	6.8	3.0
PIG1612N	16	12	52.0	27.0	25.0	8.5	6.0

PP

Tappo maschio



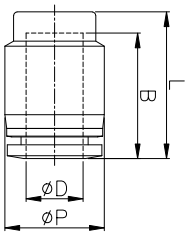


CODE	ØD	ØP	L	A	GR.
PP04N	4	4	30.0	18.0	1.0
PP06N	6	6	34.0	20.0	1.0
PP08N	8	8	38.0	22.0	2.0
PP10N	10	10	42.0	25.0	3.0
PP12N	12	12	46.0	28.0	4.0
PP16N	16	16	50.0	30.0	8.0

PPF

Tappo femmina





CODE	ØD	ØP	L	B	GR.
PPF04N	4	10.5	18.7	15.3	2.0
PPF06N	6	12.5	20.0	16.4	3.0
PPF08N	8	14.5	21.4	18.3	4.0
PPF10N	10	17.5	22.9	20.2	7.0
PPF12N	12	20.5	25.1	22.9	10.0
PPF16N	16	25.5	27.8	24.1	17.0

INNESTI RAPIDI
COMPACT CDC PNEUMATICS

PLUS

INGOMBRI ESTREMAMENTE RIDOTTI che facilitano l'utilizzo in spazi ristretti.

DISPONIBILI ANCHE PER TUBO DIAMETRO 3 MM

ANELLO DI SGANCIO OVALE per una migliore manovrabilità.

SISTEMA DI PRESA STATICO per bloccare tutti i movimenti del tubo quando inserito, garantendo un collegamento a prova di perdite.

SENZA SILICONE

REALIZZATO CON TECNOPOLIMERI DI ALTA QUALITÀ per garantire componenti di lunga durata.



p. 48 / **PC-C-R**



p. 48 / **PC-C-G**



p. 48 / **POC-C-R**



p. 49 / **POC-C-M**



p. 49 / **PCF-C-M**



p. 49 / **PMM-C**



p. 50 / **PL-C-R**



p. 50 / **PL-C-G**



p. 50 / **PLL-C-R**



p. 51 / **PLL-C-M**



p. 51 / **PT-C-R**



p. 51 / **PT-C-M**



p. 52 / **PST-C-R**



p. 52 / **PST-C-M**



p. 52 / **PUC-C**



p. 53 / **PG-C**



p. 53 / **PUL-C**



p. 53 /**PUT-C**



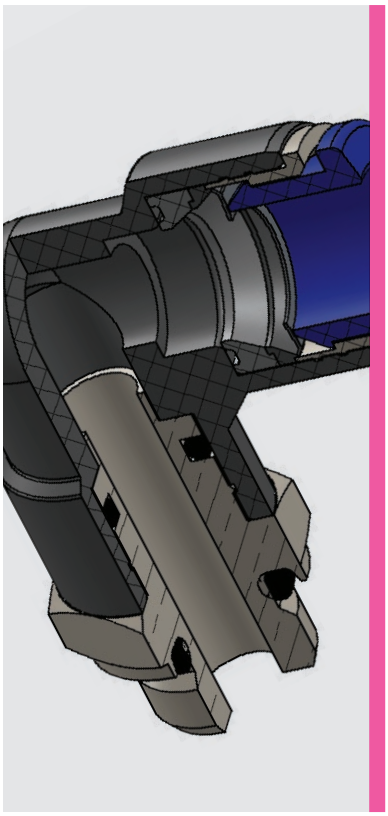
p. 54 / **PY-C**



p. 54 / **PW-C**



p. 54 / **PGJ-C**



0°C ÷ 60°C

Pressione d'esercizio:
10 Bar
Pressione negativa:
-750 mmHg

Aria compressa & vuoto

Conica gas BSPT ISO 7 R1/8"
Cilindrica gas BSPP ISO 228 G1/8"
Metrica ISO 262 M3, M5, M6

Poliammide, Poliuretano

Corpo:
PBT e ottone nichelato
Collare:
Ottone nichelato
Colletto:
POM
Pinza:
Acciaio inox AISI 301
Distanziale:
POM
Guarnizioni:
NBR senza silicone

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

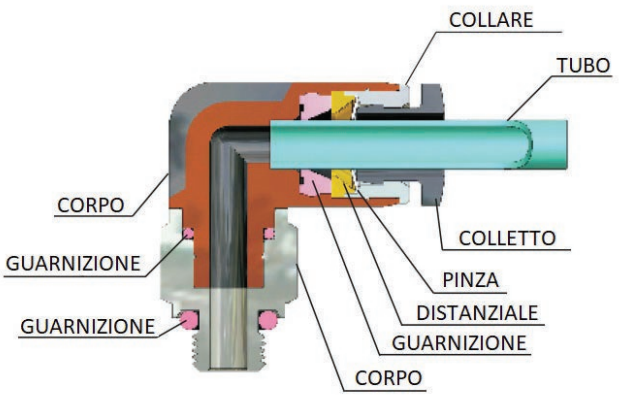
CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

MATERIALI COSTRUTTIVI



TOLLERANZA TUBO

Ø TUBO	Ø 3 mm	Ø 4 mm	Ø 6 mm
TOLLERANZA (MM)	± 0,1	± 0,1	± 0,1

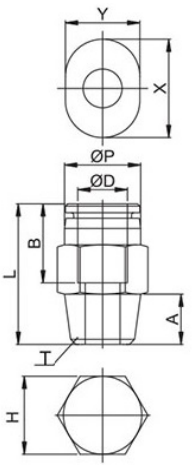
INSERIMENTO TUBO

Ø TUBO	Ø 3 mm	Ø 4 mm	Ø 6 mm
LUNGHEZZA DI INSERIMENTO TUBO (mm)	11.2	11.7	12.7

PC-C-R

Diritto maschio compatto conico BSPT nichelato



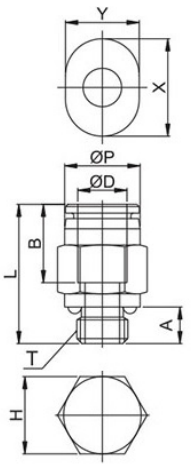


CODE	ØD	ØP	T	L	A	B	H	X	Y	DN	GR.
PC-C04R01	4	8,0	R1/8"	16,7	8,0	11,7	10	10,4	8,2	3,0	6,0
PC-C06R01	6	10,0	R1/8"	18,9	8,0	12,7	10	12,4	10,2	5,0	7,0

PC-C-G

Diritto maschio compatto cilindrico BSPP & metrico nichelato



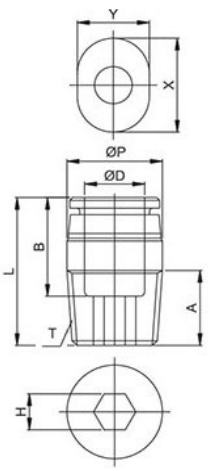


CODE	ØD	ØP	T	L	A	B	H	X	Y	DN	GR.
PC-C03M3	3	7,0	M3X0,5P	16,1	3,0	11,2	7	9,2	7,2	1,5	3,0
PC-C03M5	3	7,2	M5X0,8P	16,3	3,6	11,2	8	9,2	7,2	2,0	4,0
PC-C03M6	3	7,2	M6X1,0P	16,3	4,1	11,2	8	9,2	7,2	2,0	4,0
PC-C04M3	4	8,0	M3X0,5P	16,8	3,0	11,7	8	10,4	8,2	1,5	4,0
PC-C04M5	4	8,0	M5X0,8P	17,1	3,6	11,7	8	10,4	8,2	2,5	4,0
PC-C04M6	4	8,0	M6X1,0P	17,7	4,1	11,7	8	10,4	8,2	3,0	4,0
PC-C04G01	4	8,3	G1/8"	17,4	5,0	11,7	12	10,4	8,2	3,0	8,0
PC-C06M5	6	10,0	M5X0,8P	18,6	3,6	12,7	10	12,4	10,2	2,5	5,0
PC-C06M6	6	10,0	M6X1,0P	18,9	4,1	12,7	10	12,4	10,2	3,0	6,0
PC-C06G01	6	10,3	G1/8"	17,9	5,0	12,7	12	12,4	10,2	5,0	9,0

POC-C-R

Diritto maschio a brugola interna compatto conico BSPT nichelato



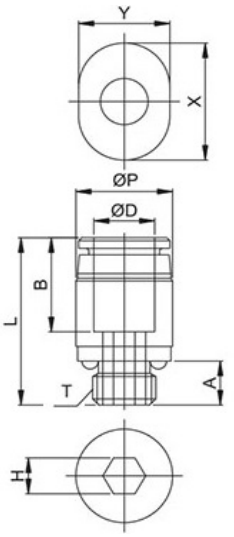


CODE	ØD	ØP	T	L	A	B	H	X	Y	DN	GR.
POC-C04R01	4	10	R1/8"	15,7	8,0	11,7	3	10,4	8,2	3,0	5,0
POC-C06R01	6	10	R1/8"	18,9	8,0	12,7	4	12,4	10,2	4,0	6,0

POC-C-M

Diritto maschio a brugola interna metrico nichelato



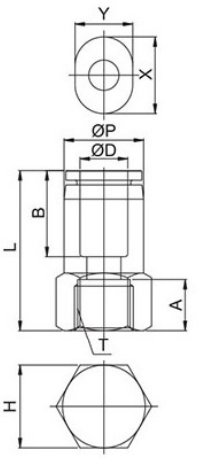


CODE	ØD	ØP	T	L	A	B	H	X	Y	DN	GR.
POC-C03M3	3	7	M3X0,5P	16,1	3,0	11,2	1,5	9,2	7,2	1,5	2,0
POC-C03M5	3	7	M5X0,8P	16,3	3,6	11,2	2,0	9,2	7,2	2,0	2,0
POC-C03M6	3	8	M6X1,0P	16,7	4,1	11,2	2,0	9,2	7,2	2,0	4,0
POC-C04M3	4	8	M3X0,5P	16,8	3,0	11,7	1,5	10,4	8,2	1,5	3,0
POC-C04M5	4	8	M5X0,8P	16,9	3,6	11,7	2,5	10,4	8,2	2,5	4,0
POC-C04M6	4	8	M6X1,0P	17,2	4,1	11,7	3,0	10,4	8,2	3,0	4,0
POC-C06M5	6	10	M5X0,8P	18,6	3,6	12,7	2,5	12,4	10,2	2,5	5,0
POC-C06M6	6	10	M6X1,0P	18,6	4,1	12,7	3,0	12,4	10,2	3,0	5,0

PCF-C-M

Diritto femmina compatto metrico nichelato



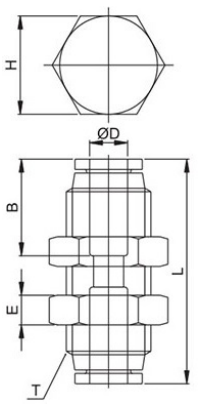


CODE	ØD	ØP	T	L	A	B	H	X	Y	DN	GR.
PCF-C03M3	3	7,5	M3X0,5P	16,2	4,0	11,2	8	9,2	7,2	2,5	2,0
PCF-C03M5	3	7,5	M5X0,8P	18,7	6,0	11,2	8	9,2	7,2	2,5	2,0
PCF-C03M6	3	7,5	M6X1,0P	18,7	6,0	11,2	8	9,2	7,2	2,5	2,4
PCF-C04M3	4	8,0	M3X0,5P	17,7	4,0	11,7	8	10,4	8,2	2,5	3,0
PCF-C04M5	4	8,0	M5X0,8P	19,2	6,0	11,7	8	10,4	8,2	3,0	4,0
PCF-C04M6	4	8,0	M6X1,0P	19,2	6,0	11,7	8	10,4	8,2	3,0	4,0
PCF-C06M5	6	10,0	M5X0,8P	19,7	6,0	12,7	10	12,4	10,2	4,0	5,0
PCF-C06M6	6	10,0	M6X1,0P	19,7	6,0	12,7	10	12,4	10,2	4,0	5,0

PMM-C

Passaparete compatto nichelato



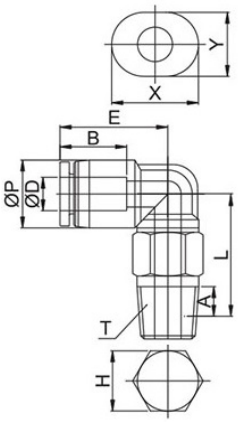


CODE	ØD	T	L	E	B	H	DN	GR.
PMM-C03	3	M8X0,75P	23,4	2,0	11,2	10	2,0	6,0
PMM-C04	4	M10X1,0P	24,3	3,5	11,7	12	3,0	10,0
PMM-C06	6	M12X1,0P	26,9	4,0	12,7	14	5,0	14,0

PL-C-R

Gomito maschio girevole compatto conico BSPT nichelato



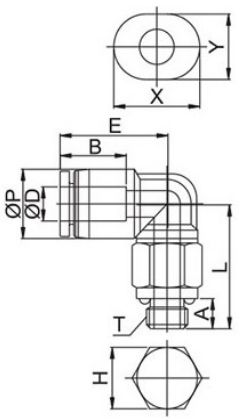


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PL-C04R01	4	8,7	R1/8"	16,4	14,6	8,0	11,8	10	10,4	8,2	3,0	7,0
PL-C06R01	6	10,8	R1/8"	17,4	15,5	8,0	12,8	10	12,4	10,2	3,0	7,0

PL-C-G

Gomito maschio girevole compatto cilindrico BSPP & metrico nichelato



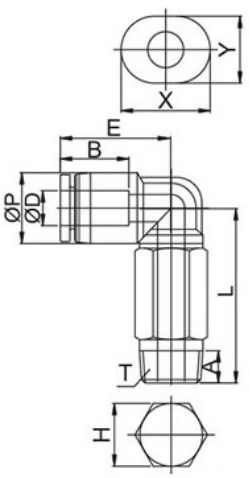


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PL-C03M3	3	7,6	M3X0,5P	14,7	13,5	3,0	11,3	8	9,2	7,2	1,5	4,0
PL-C03M5	3	7,6	M5X0,8P	15,3	13,5	3,6	11,3	8	9,2	7,2	2,5	4,0
PL-C03M6	3	7,6	M6X1,0P	15,8	13,5	4,1	11,3	8	9,2	7,2	2,5	4,0
PL-C04M3	4	8,7	M3X0,5P	15,3	14,6	3,0	11,8	8	10,4	8,2	1,5	4,0
PL-C04M5	4	8,7	M5X0,8P	15,9	14,6	3,6	11,8	8	10,4	8,2	2,5	4,0
PL-C04M6	4	8,7	M6X1,0P	16,4	14,6	4,1	11,8	8	10,4	8,2	3,0	4,0
PL-C04G01	4	8,7	G1/8"	14,4	14,6	4,5	11,8	14	10,4	8,2	3,0	7,0
PL-C06M5	6	10,8	M5X0,8P	16,9	15,5	3,6	12,9	8	12,4	10,2	2,5	4,0
PL-C06M6	6	10,8	M6X1,0P	17,4	15,5	4,1	12,9	8	12,4	10,2	3,0	5,0
PL-C06G01	6	10,8	G1/8"	15,4	15,5	4,5	12,9	14	12,4	10,2	3,0	6,0

PLL-C-R

Gomito maschio prolungato girevole compatto conico BSPT



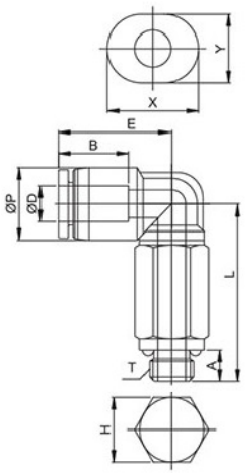


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PLL-C04R01	4	8,7	R1/8"	29,4	14,6	8,0	11,8	10	10,4	8,2	3,0	13,0
PLL-C06R01	6	10,8	R1/8"	32,4	15,5	8,0	12,8	10	12,4	10,2	3,0	14,0

PLL-C-M

Gomito maschio prolungato girevole compatto metrico nichelato



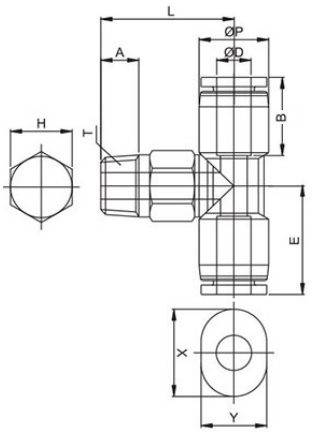


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PLL-C03M3	3	7,5	M3X0,5P	21,8	13,5	3,0	11,3	8	9,2	7,2	1,5	6,0
PLL-C03M5	3	7,5	M5X0,8P	23,9	13,5	3,6	11,3	8	9,2	7,2	2,5	7,0
PLL-C03M6	3	7,5	M6X1,0P	24,4	13,5	4,1	11,3	8	9,2	7,2	2,5	7,0
PLL-C04M3	4	8,7	M3X0,5P	24,9	14,6	3,0	11,8	8	10,4	8,2	1,5	8,0
PLL-C04M5	4	8,7	M5X0,8P	25,5	14,6	3,6	11,8	8	10,4	8,2	2,5	8,0
PLL-C04M6	4	8,7	M6X1,0P	26,0	14,6	4,1	11,8	8	10,4	8,2	2,5	8,0
PLL-C06M5	6	10,8	M5X0,8P	28,4	15,5	3,6	12,8	8	12,4	10,2	2,5	9,0
PLL-C06M6	6	10,8	M6X1,0P	28,9	15,5	4,1	12,8	8	12,4	10,2	2,5	9,0

PT-C-R

T centrale maschio girevole compatto conico BSPT nichelato



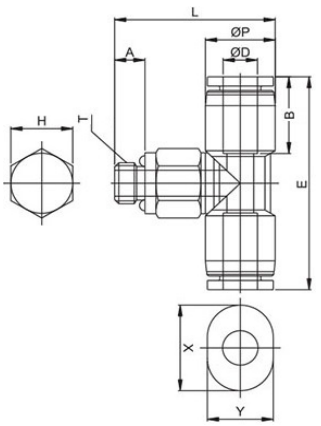


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PT-C04R01	4	8,7	R1/8"	16,4	15,1	8,0	11,8	10	10,4	8,2	3,0	7,0
PT-C06R01	6	10,8	R1/8"	17,4	16,0	8,0	12,8	10	12,4	10,2	3,0	9,0

PT-C-M

T centrale maschio girevole compatto metrico nichelato



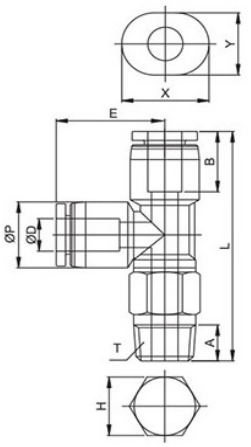


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PT-C03M3	3	7,6	M3X0,5P	14,7	14,5	3,0	11,3	8	9,2	7,2	1,5	4,0
PT-C03M5	3	7,6	M5X0,8P	15,3	14,5	3,6	11,3	8	9,2	7,2	2,5	5,0
PT-C03M6	3	7,6	M6X1,0P	15,8	14,5	4,1	11,3	8	9,2	7,2	2,5	5,0
PT-C04M3	4	8,7	M3X0,5P	15,3	15,1	3,0	11,8	8	10,4	8,2	1,5	5,0
PT-C04M5	4	8,7	M5X0,8P	15,9	15,1	3,6	11,8	8	10,4	8,2	2,5	5,0
PT-C04M6	4	8,7	M6X1,0P	16,4	15,1	4,1	11,8	8	10,4	8,2	3,0	6,0
PT-C06M5	6	10,8	M5X0,8P	16,9	16,0	3,6	12,8	8	12,4	10,2	2,5	7,0
PT-C06M6	6	10,8	M6X1,0P	17,4	16,0	4,1	12,8	8	12,4	10,2	3,0	7,0

PST-C-R

T laterale maschio girevole compatto conico BSPT nichelato



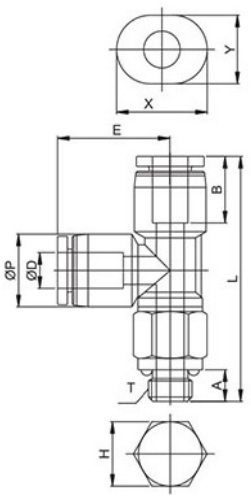


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PST-C04R01	4	8,7	R1/8"	30,9	14,6	8,0	11,8	10	10,4	8,2	3,0	9,0
PST-C06R01	6	10,8	R1/8"	33,9	16,5	8,0	12,8	10	12,4	10,2	3,0	10,0

PST-C-M

T laterale maschio girevole compatto metrico nichelato



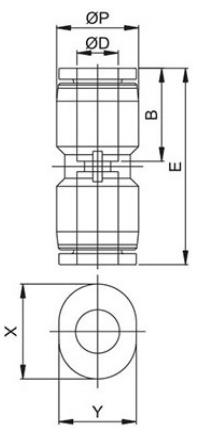


CODE	ØD	ØP	T	L	E	A	B	H	X	Y	DN	GR.
PST-C03M3	3	7,6	M3X0,5P	28,3	13,6	3,0	11,3	8	9,2	7,2	1,5	4,0
PST-C03M5	3	7,6	M5X0,8P	28,9	13,6	3,6	11,3	8	9,2	7,2	2,5	5,0
PST-C03M6	3	7,6	M6X1,0P	29,4	13,6	4,1	11,3	8	9,2	7,2	2,5	5,0
PST-C04M3	4	8,7	M3X0,5P	29,8	14,6	3,0	11,8	8	10,4	8,2	1,5	5,0
PST-C04M5	4	8,7	M5X0,8P	30,4	14,6	3,6	11,8	8	10,4	8,2	2,5	6,0
PST-C04M6	4	8,7	M6X1,0P	30,9	14,6	4,1	11,8	8	10,4	8,2	3,0	6,0
PST-C06M5	6	10,8	M5X0,8P	33,4	16,5	3,6	12,8	8	12,4	10,2	2,5	7,0
PST-C06M6	6	10,8	M6X1,0P	33,9	16,5	4,1	12,8	8	12,4	10,2	3,0	7,0

PUC-C

Intermedio diritto compatto



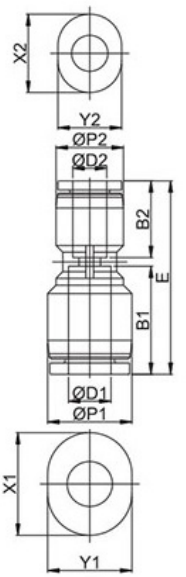


CODE	ØD	ØP	E	B	X	Y	DN	GR.
PUC-C03	3	7,5	23,8	11,4	9,2	7,2	2,4	3,0
PUC-C04	4	8,4	24,5	11,8	10,4	8,2	3,0	3,0
PUC-C06	6	10,6	26,8	12,9	12,4	10,2	4,0	3,0

PG-C

Intermedio diritto ridotto compatto



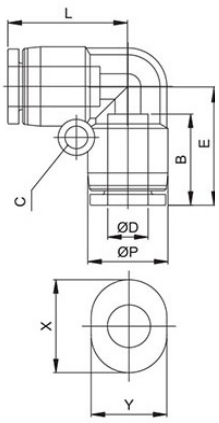


CODE	ØD1	ØD2	ØP1	ØP2	E	B1	B2	X1	Y1	X2	Y2	DN	GR.
PG-C0403	4	3	8,4	7,5	24,2	11,8	11,4	10,4	8,2	9,2	7,2	2,4	3,0
PG-C0603	6	3	10,6	7,5	26,3	12,9	11,4	12,4	10,2	9,2	7,2	2,5	3,0
PG-C0604	6	4	10,6	8,4	26,6	12,9	11,8	12,4	10,2	10,4	8,2	3,0	3,0

PUL-C

Intermedio a gomito compatto



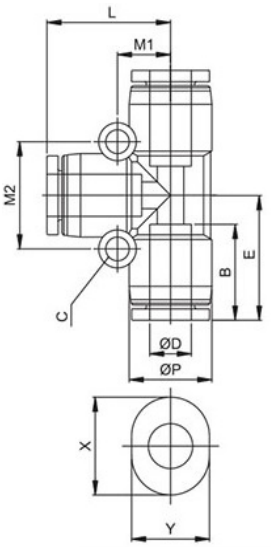


CODE	ØD	ØP	L	E	ØC	B	X	Y	DN	GR.
PUL-C03	3	7,5	17,3	17,3	3,2	11,4	9,2	7,2	2,4	2,0
PUL-C04	4	8,4	18,7	18,7	3,2	11,8	10,4	8,2	3,0	3,0
PUL-C06	6	10,6	21,9	21,9	3,2	12,9	12,4	10,2	4,0	3,0

PUT-C

Intermedio a T compatto



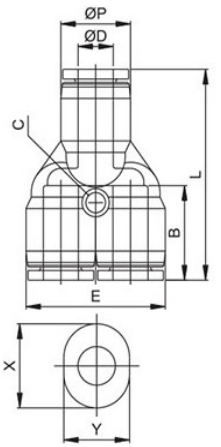


CODE	ØD	ØP	L	E	ØC	B	M1	M2	X	Y	DN	GR.
PUT-C03	3	7,5	17,3	27,2	3,2	11,4	5,3	10,7	9,2	7,2	2,4	3,0
PUT-C04	4	8,4	18,7	28,9	3,2	11,8	5,8	11,6	10,4	8,2	3,0	3,0
PUT-C06	6	10,6	21,9	33,2	3,2	12,9	6,9	13,8	12,4	10,2	4,0	6,0

PY-C

Intermedio a Y compatto



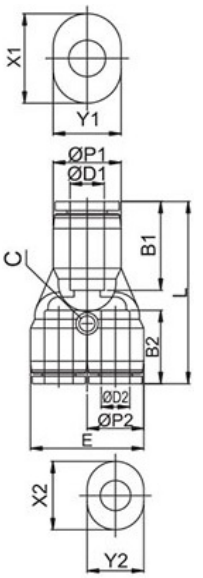


CODE	ØD	ØP	L	E	ØC	B	X	Y	DN	GR.
PY-C03	3	7,6	27,0	15,2	3,2	11,4	9,2	7,2	2,4	3,0
PY-C04	4	8,7	28,0	17,4	3,2	11,8	10,4	8,2	3,0	5,0
PY-C06	6	10,8	30,8	21,6	3,2	12,9	12,4	10,2	4,0	6,0

PW-C

Intermedio a Y ridotto compatto



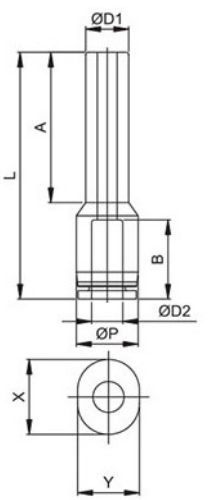


CODE	ØD1	ØD2	ØP1	ØP2	L	E	ØC	B1	B2	X1	X2	Y1	Y2	DN	GR.
PW-C0403	3	3	8,7	7,6	27,6	15,2	3,2	11,8	11,4	10,4	8,2	9,2	7,2	2,0	3,0
PW-C0603	6	3	10,8	7,6	28,8	15,2	3,2	12,9	11,4	12,4	10,2	9,2	7,2	2,4	4,0
PW-C0604	6	4	10,8	8,7	29,1	17,4	3,2	12,9	11,8	12,4	10,2	10,4	8,2	3,0	5,0

PGJ-C

Riduzione codolo tubo compatto





CODE	ØD1	ØD2	ØP	L	A	B	X	Y	DN	GR.
PGJ-C0403	4	3	7,6	30,5	18,0	11,4	9,2	7,2	2,4	1,0
PGJ-C0603	6	3	7,6	32,1	21,6	11,4	9,2	7,2	2,4	2,0
PGJ-C0604	6	4	8,4	33,7	21,8	11,8	10,4	8,2	3,0	3,0

INNESTI RAPIDI IN OTTONE

PLUS

Raccordi di facile utilizzo con **PRESTAZIONI ELEVATE**.

ROBUSTI ma al tempo stesso compatti per garantire la massima flessibilità di assemblaggio.

MATERIALI SILICON FREE.

CONFORMI ALLA NORMATIVA ISO 14743.

GAMMA COMPLETA idonea all'utilizzo con tubi di diverse tipologie.

SISTEMA PINZA STATICO al fine di annullare i movimenti del tubo una volta inserito, garantendo una tenuta perfetta.

NICHELATI ELETTROLITICAMENTE al fine di garantire la massima durata nel tempo.

UTILIZZABILI CON VUOTO.

Ogni raccordo è **STUDIATO PER GARANTIRE IL MASSIMO PASSAGGIO POSSIBILE** in funzione del diametro del tubo ed dell'eventuale filettatura.

OR CON CORDA MAGGIORATA per una maggiore tenuta e resistenza a vibrazioni e movimenti laterali del tubo.

N



p. 58 / **OTRC-R**



p. 58 / **OTRC-G**



p. 59 / **OTRC-N**



p. 59 / **OTROC-N**



p. 59 / **OTRMM**



p. 60 / **OTRME**



p. 60 / **OTRL-R**



p. 60 / **OTRL-G**



p. 61 / **OTRL-N**



p. 61 / **OTRT-R**



p. 62 / **OTRT-G**



p. 62 / **OTRT-N**



p. 63 / **OTA-G**



p. 63 / **OTRUC**



p. 63 / **OTRUC-N**



p. 64 / **OTRUL**



p. 64 / **OTRUL-N**



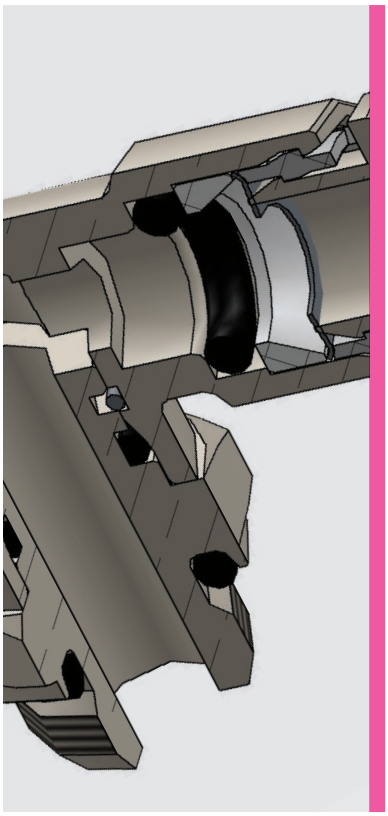
p. 64 / **OTRUT**



p. 64 / **OTRUT-N**



p. 65 / **OTRGJ**



-20°C ÷ 80°C

Pressione d'esercizio:
16 Bar
Pressione d'esercizio:
-750 mmHg

Aria Compressa e Vuoto

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO 262 M5 and M6
NPT ANSI B 1.20.1
da N1/8" a N1/2"
UNF ANSI B 1.1 10-32 UF

Poliammide, Poliuretano

Corpo: ottone nichelato
UNI EN 12164 CW614N & UNI
EN 12164 CW617N
Collare: POM
Colletto: ottone nichelato
UNI EN 12164 CW614N
Guarnizione: NBR senza silicone
Pinza: acciaio inox AISI 301
Distanziale: PBT
Anello di tenuta per sistemi girevoli:
acciaio inox AISI 301

REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

SILICON FREE

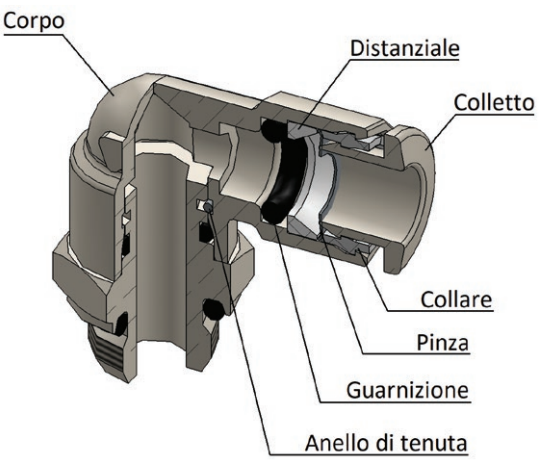
CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

MATERIALI COSTRUTTIVI



TOLLERANZA TUBO

Ø TUBO	Ø 4 mm	Ø 6 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm
TOLLERANZA (mm)	± 0,1	± 0,1	± 0,1	± 0,15	± 0,15

INSERIMENTO TUBO

Ø TUBO	Ø 4 mm	Ø 6 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm
LUNGHEZZA DI INSERIMENTO TUBO (mm)	14	15,5	17,5	19	21

TOLLERANZA TUBO

Ø TUBO	Ø 5/32	Ø 5/16	Ø 1/4	Ø 3/8	Ø 1/2
TOLLERANZA (mm)	±0,003	±0,003	±0,003	±0,005	±0,005

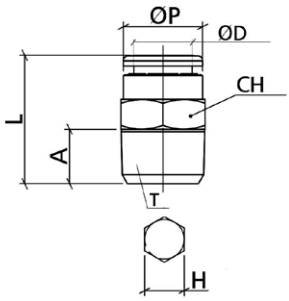
INSERIMENTO TUBO

Ø TUBO	Ø 5/32	Ø 5/16	Ø 1/4	Ø 3/8	Ø 1/2
LUNGHEZZA DI INSERIMENTO TUBO(mm)	0,551	0,688	0,629	0,728	0,846

OTRC-R

Diritto maschio conico BSPT nichelato



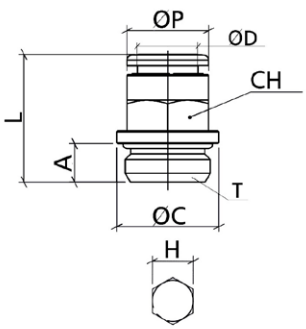


CODE	ØD	T	ØP	A	L	CH	H
OTRC04R01	4	R1/8"	10	8	18,5	10	3
OTRC04R02	4	R1/4"	10	10	20	14	3
OTRC06R01	6	R1/8"	12	8	21	12	4
OTRC06R02	6	R1/4"	12	10	20	14	4
OTRC08R01	8	R1/8"	14	8	26	14	5
OTRC08R02	8	R1/4"	14	10	24	14	6
OTRC08R03	8	R3/8"	14	11	22	17	6
OTRC10R02	10	R1/4"	16	10	31	16	6
OTRC10R03	10	R3/8"	16	11	26	17	8
OTRC10R04	10	R1/2"	16	14	26,5	22	8
OTRC12R02	12	R1/4"	19	10	33	19	6
OTRC12R03	12	R3/8"	19	11	29,5	19	10
OTRC12R04	12	R1/2"	19	14	27	22	10

OTRC-G

Diritto maschio cilindrico BSPP & metrico nichelato



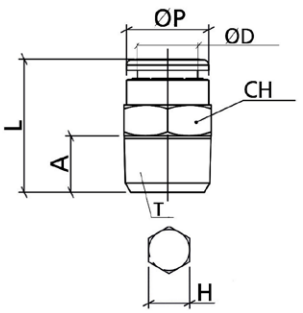


CODE	ØD	T	ØC	ØP	A	L	CH	H
OTRC04M5	4	M5X0,8	7	10	4	19	9	2,5
OTRC04G01	4	G1/8"	14	10	5,5	18	10	3
OTRC04G02	4	G1/4"	16	10	6,5	18	10	3
OTRC06M5	6	M5X0,8	7	12	4	21	11	2,5
OTRC06G01	6	G1/8"	14	12	5,5	19,5	12	4
OTRC06G02	6	G1/4"	16	12	6,5	19,5	12	4
OTRC08G01	8	G1/8"	14	14	5,5	24,5	14	5
OTRC08G02	8	G1/4"	16	14	6,5	21,5	14	6
OTRC08G03	8	G3/8"	20	14	7,5	21,5	14	6
OTRC10G02	10	G1/4"	16	16	6,5	27,5	16	6
OTRC10G03	10	G3/8"	20	16	7,5	25	16	8
OTRC10G04	10	G1/2"	25	16	9	25	16	8
OTRC12G02	12	G1/4"	16	19	6,5	30	19	6
OTRC12G03	12	G3/8"	22	19	7,5	29,5	19	10
OTRC12G04	12	G1/2"	25	19	9	28	19	10

OTRC-N

Diritto maschio NPT nichelato



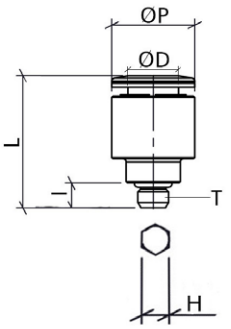


CODE	ØD	T	ØP	A	L	CH	H
OTRC532N01	5/32"	N1/8"	0,393	0,334	0,748	7/16"	1/8"
OTRC532N02	5/32"	N1/4"	0,393	0,413	0,787	9/16"	1/8"
OTRC1-4N01	1/4"	N1/8"	0,511	0,334	0,885	1/2"	3/16"
OTRC1-4N02	1/4"	N1/4"	0,511	0,413	0,885	9/16"	3/16"
OTRC516N01	5/16"	N1/8"	0,551	0,334	1,062	9/16"	3/16"
OTRC516N02	5/16"	N1/4"	0,551	0,413	1,003	9/16"	1/4"
OTRC516N03	5/16"	N3/8"	0,551	0,452	0,925	11/16"	1/4"
OTRC38N01	3/8"	N1/8"	0,629	0,334	1,122	11/16"	3/16"
OTRC38N02	3/8"	N1/4"	0,629	0,413	1,181	11/16"	1/4"
OTRC38N03	3/8"	N3/8"	0,629	0,452	1,003	11/16"	5/16"
OTRC38N04	3/8"	N1/2"	0,629	0,570	1,043	7/8"	5/16"
OTRC1-2N02	1/2"	N1/4"	0,748	0,413	1,318	7/8"	1/4"
OTRC1-2N03	1/2"	N3/8"	0,748	0,452	1,338	7/8"	3/8"
OTRC1-2N04	1/2"	N1/2"	0,748	0,570	1,181	7/8"	3/8"

OTROC-N

Diritto maschio con chiave esagonale interna UNF nichelato



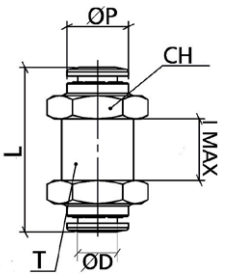


CODE	ØD	T	ØP	I	L	H
OTROC532UF1032	5/32"	UNF 10-32	0,393	0,157	0,748	3/32"
OTROC1-4UF1032	1/4"	UNF 10-32	0,511	0,157	0,846	3/32"

OTRMM

Passaparete nichelato



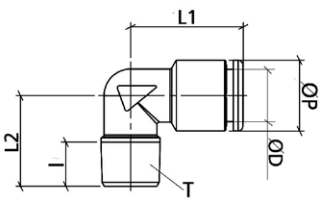


CODE	ØD	T	ØP	L	I MAX	CH
OTRMM04	4	M12X1	10	34	15	16
OTRMM06	6	M14X1	12	32	12	17
OTRMM08	8	M16X1	14	36,5	16	19
OTRMM10	10	M20X1	16	43	19	24
OTRMM12	12	M22X1,5	19	44	20	25

OTRME

Gomito conico BSPT nichelato



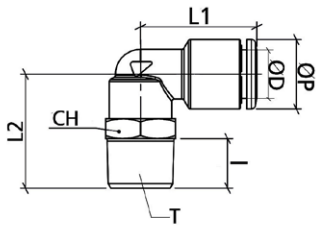


CODE	ØD	T	ØP	I	L1	L2
OTRME04R01	4	R1/8"	10	8	18	15,5
OTRME06R01	6	R1/8"	12	8	19,5	15,5
OTRME06R02	6	R1/4"	12	10	20,5	19,25
OTRME08R01	8	R1/8"	14	8	22,5	16,5
OTRME08R02	8	R1/4"	14	10	22,5	19,25
OTRME10R02	10	R1/4"	16	10	25,5	20,5

OTRL-R

Gomito maschio girevole conico BSPT nichelato



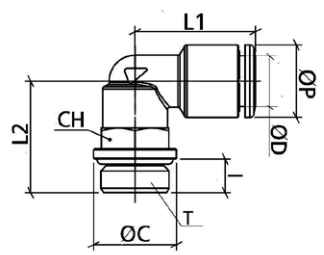


CODE	ØD	T	ØP	I	L1	L2	CH
OTRL04R01	4	R1/8"	10	8	19,5	20,5	13
OTRL04R02	4	R1/4"	10	10	19,5	23	14
OTRL06R01	6	R1/8"	12	8	21	20,5	13
OTRL06R02	6	R1/4"	12	10	21	23	14
OTRL08R01	8	R1/8"	14	8	23	20,5	13
OTRL08R02	8	R1/4"	14	10	23	23	14
OTRL08R03	8	R3/8"	14	11	23	24,5	17
OTRL10R02	10	R1/4"	16	10	26	25,5	16
OTRL10R03	10	R3/8"	16	11	26	27	17
OTRL10R04	10	R1/2"	16	14	26	30	22
OTRL12R02	12	R1/4"	19	10	31	28	20
OTRL12R03	12	R3/8"	19	11	31	28,5	20
OTRL12R04	12	R1/2"	19	14	31	31,5	22

OTRL-G

Gomito maschio girevole cilindrico BSPP & metrico nichelato



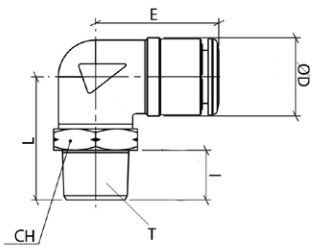


CODE	ØD	T	ØP	ØC	I	L1	L2	CH
OTRL04M5	4	M5X0,8	10	7	4	18	15	8
OTRL04G01	4	G1/8"	10	13	5,5	19,5	19	13
OTRL04G02	4	G1/4"	10	16	6,5	19,5	21,5	13
OTRL06M5	6	M5X0,8	12	7	4	19,5	16	8
OTRL06G01	6	G1/8"	12	13	5,5	21	19	13
OTRL06G02	6	G1/4"	12	16	6,5	21	21,5	13
OTRL08G01	8	G1/8"	14	13	5,5	23	19	13
OTRL08G02	8	G1/4"	14	16	6,5	23	21,5	13
OTRL08G03	8	G3/8"	14	20	7,5	23	23	13
OTRL10G02	10	G1/4"	16	16	6,5	26	23	16
OTRL10G03	10	G3/8"	16	20	7,5	26	26	16
OTRL10G04	10	G1/2"	16	25	9	26	27,5	16
OTRL12G02	12	G1/4"	19	16	6,5	31	25,5	20
OTRL12G03	12	G3/8"	19	20	7,5	31	26,5	20
OTRL12G04	12	G1/2"	19	25	9	31	29	20

OTRL-N

Gomito maschio girevole NPT nichelato



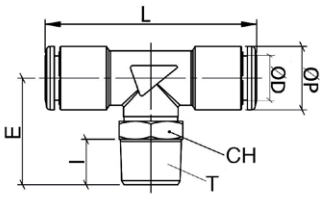


CODE	ØD	T	E	I	L	CH
OTRL532UF1032	5/32"	UNF 10/32	0,708	0,157	0,590	3/8"
OTRL532N01	5/32"	N1/8"	0,767	0,334	0,826	9/16"
OTRL532N02	5/32"	N1/4"	0,767	0,413	0,925	9/16"
OTRL1-4N01	1/4"	N1/8"	0,826	0,334	0,826	9/16"
OTRL1-4N02	1/4"	N1/4"	0,857	0,413	0,925	9/16"
OTRL516N01	5/16"	N1/8"	0,905	0,334	0,826	9/16"
OTRL516N02	5/16"	N1/4"	0,905	0,413	0,925	9/16"
OTRL516N03	5/16"	N3/8"	0,905	0,452	0,984	11/16"
OTRL38N01	3/8"	N1/8"	1,003	0,334	0,944	11/16"
OTRL38N02	3/8"	N1/4"	1,003	0,413	1,023	11/16"
OTRL38N03	3/8"	N3/8"	1,023	0,452	1,082	11/16"
OTRL38N04	3/8"	N1/2"	1,003	0,570	1,200	7/8"
OTRL1-2N02	1/2"	N1/4"	1,220	0,413	1,122	7/8"
OTRL1-2N03	1/2"	N3/8"	1,220	0,452	1,161	7/8"
OTRL1-2N04	1/2"	N1/2"	1,220	0,570	1,279	7/8"

OTRT-R

T maschio girevole conico BSPT nichelato



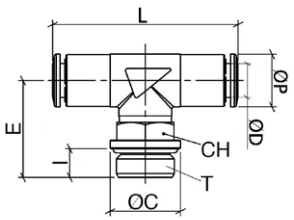


CODE	ØD	T	ØP	I	E	L	CH
OTRT04R01	4	R1/8"	10	8	21	39	13
OTRT04R02	4	R1/4"	10	10	23,5	39	14
OTRT06R01	6	R1/8"	12	8	21	42	13
OTRT06R02	6	R1/4"	12	10	23,5	42	14
OTRT08R01	8	R1/8"	14	8	21	46,5	13
OTRT08R02	8	R1/4"	14	10	23,5	46,5	14
OTRT08R03	8	R3/8"	14	11	25	46,5	17
OTRT10R02	10	R1/4"	16	10	25,5	52	16
OTRT10R03	10	R3/8"	16	11	27	52	17
OTRT10R04	10	R1/2"	16	14	30	52	22
OTRT12R02	12	R1/4"	19	10	28	62	20
OTRT12R03	12	R3/8"	19	11	28,5	62	20
OTRT12R04	12	R1/2"	19	14	31,5	62	22

OTRT-G

T maschio girevole cilindrico BSPP & metrico nichelato



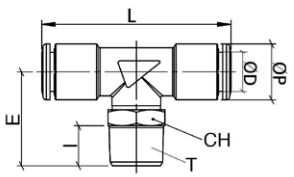


CODE	ØD	T	ØP	I	E	L	CH
OTRT04M5	4	M5X0,8	10	4	17	32	8
OTRT04G01	4	G1/8"	10	5,5	19,5	39	13
OTRT04G02	4	G1/4"	10	6,5	22	39	13
OTRT06M5	6	M5X0,8	12	4	17	40	8
OTRT06G01	6	G1/8"	12	5,5	19,5	42	13
OTRT06G02	6	G1/4"	12	6,5	22	42	13
OTRT08G01	8	G1/8"	14	5,5	19,5	46,5	13
OTRT08G02	8	G1/4"	14	6,5	22	46,5	13
OTRT08G03	8	G3/8"	14	7,5	23,5	46,5	13
OTRT10G02	10	G1/4"	16	6,5	23	52	16
OTRT10G03	10	G3/8"	16	7,5	26	52	16
OTRT10G04	10	G1/2"	16	9	27,5	52	16
OTRT12G02	12	G1/4"	19	6,5	25,5	62	20
OTRT12G03	12	G3/8"	19	7,5	26,5	62	20
OTRT12G04	12	G1/2"	19	9	29	62	20

OTRT-N

T maschio girevole NPT nichelato



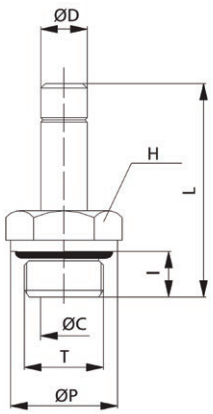


CODE	ØD	T	ØP	CH	I	E	L
OTRT532UF1032	5/32"	UNF 10-32	0,393	3/8"	0,157	0,669	1,259
OTRT532N01	5/32"	N1/8"	0,393	9/16"	0,334	0,846	1,535
OTRT532N02	5/32"	N1/4"	0,393	9/16"	0,413	0,944	1,535
OTRT1-4N01	1/4"	N1/8"	0,551	9/16"	0,334	0,846	1,673
OTRT1-4N02	1/4"	N1/4"	0,551	9/16"	0,413	0,944	1,673
OTRT516N01	5/16"	N1/8"	0,551	9/16"	0,334	0,846	1,830
OTRT516N02	5/16"	N1/4"	0,551	9/16"	0,413	0,944	1,830
OTRT38N02	3/8"	N1/4"	0,649	11/16"	0,413	1,023	2,027
OTRT38N03	3/8"	N3/8"	0,649	11/16"	0,452	1,082	2,027
OTRT1-2N02	1/2"	N1/4"	0,767	7/8"	0,413	1,122	2,440
OTRT1-2N03	1/2"	N3/8"	0,767	7/8"	0,452	1,161	2,440

OTA-G

Adattatore cilindrico BSPP & metrico nichelato



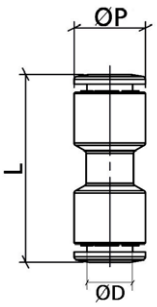


CODE	ØD	T	DN	ØP	ØC	I	L	H	GR.
OTA04M5	4	M5	2,0	8,0	2,0	4,0	24,5	8	3,0
OTA04M7	4	M7	2,0	-	4,0	6,0	26,0	10	5,0
OTA04G01	4	G1/8"	2,0	13,0	6,0	6,0	28,0	13	10,0
OTA04G02	4	G1/4"	2,0	16,0	7,5	8,0	30,0	13	11,0
OTA06M5	6	M5	2,6	8,0	2,6	4,0	26,0	8	5,0
OTA04M7	6	M7	4,0	-	4,0	6,0	28,0	10	7,0
OTA06G01	6	G1/8"	4,0	13,0	6,0	6,0	29,5	13	9,0
OTA06G02	6	G1/4"	4,0	16,0	7,5	8,0	32,0	13	13,0
OTA08G01	8	G1/8"	6,0	13,0	6,0	6,0	31,0	13	10,0
OTA08G02	8	G1/4"	6,0	16,0	7,5	8,0	33,5	13	13,0
OTA08G03	8	G3/8"	6,0	20,0	9,0	9,0	35,5	13	21,0
OTA10G01	10	G1/8"	6,0	13,0	6,0	6,0	35,5	13	17,0
OTA10G02	10	G1/4"	8,0	16,0	8,0	8,0	38,0	13	15,0
OTA10G03	10	G3/8"	8,0	20,0	8,0	9,0	41,0	13	26,0
OTA12G02	12	G1/4"	8,0	16,0	8,0	8,0	39,0	13	22,0
OTA12G03	12	G3/8"	10,0	20,0	11,0	9,0	42,0	13	22,0
OTA12G04	12	G1/2"	10,0	24,0	13,0	11,0	44,0	16	35,0
OTA14G03	14	G3/8"	12,0	20,0	12,0	9,0	44,5	16	23,0
OTA14G04	14	G1/2"	12,0	24,0	13,0	11,0	46,5	16	33,0

OTRUC

Intermedio diritto nichelato



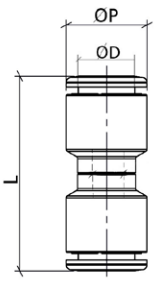


CODE	ØD	ØP	L
OTRUC04-532	4	10	29
OTRUC0600	6	12	32
OTRUC08-516	8	14	35,5
OTRUC1000	10	16	39,5
OTRUC1200	12	19	44

OTRUC-N

Intermedio diritto per tubo in pollici nichelato



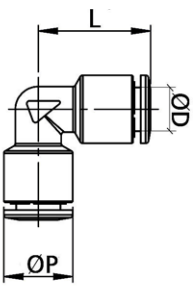


CODE	ØD	ØP	L
OTRUC04-532	5/32"	0,393	1,141
OTRUC1-4	1/4"	0,511	1,299
OTRUC08-516	5/16"	0,551	1,397
OTRUC38	3/8"	0,629	1,515
OTRUC1-2	1/2"	0,748	1,732

OTRUL

Intermedio a gomito diritto nichelato



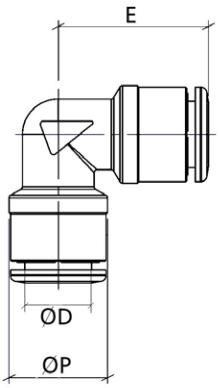


CODE	ØD	ØP	L
OTRUL04-532	4	10	18
OTRUL0600	6	12	19,5
OTRUL08-516	8	14	22,5
OTRUL1000	10	16	25,5
OTRUL1200	12	19	29

OTRUL-N

Intermedio a gomito per tubo in pollici nichelato

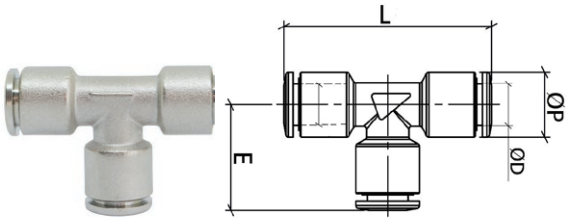




CODE	ØD	ØP	E
OTRUL04-532	5/32"	0,393	0,708
OTRUL1-4	1/4"	0,551	0,826
OTRUL08-516	5/16"	0,551	0,885
OTRUL38	3/8"	0,649	0,984
OTRUL1-2	1/2"	0,767	1,122

OTRUT

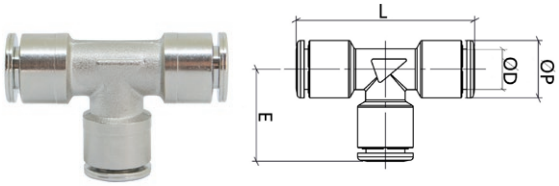
Intermedio a T diritto nichelato



CODE	ØD	ØP	E	L
OTRUT04-532	4	10	18	36
OTRUT0600	6	12	19,5	39
OTRUT08-516	8	14	22,5	45
OTRUT1000	10	16	25,5	51
OTRUT1200	12	19	29	58

OTRUT-N

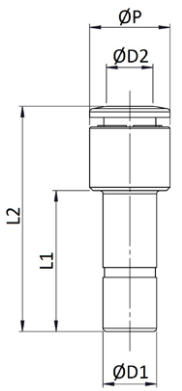
Intermedio a T per tubo in pollici nichelato



CODE	ØD	ØP	E	L
OTRUT04-532	5/32"	0,393	0,708	1,417
OTRUT1-4	1/4"	0,551	0,826	1,633
OTRUT08-516	5/16"	0,551	0,885	1,771
OTRUT38	3/8"	0,649	0,984	1,988
OTRUT1-2	1/2"	0,767	1,122	2,263

OTRGJ





Riduzione codolo – tubo nichelato

CODE	ØD1	ØD2	ØP	L1	L2
OTRGJ0604	6	4	10	19,50	31
OTRGJ0806	8	6	12	21,50	34,50
OTRGJ1008	10	8	14	22,50	36,50
OTRGJ1210	12	10	16	25,0	40,50



INNESTI RAPIDI CON TRATTAMENTO T.E.A.

PLUS

- ELEVATA RESISTENZA CHIMICA E ALLA CORROSIONE
- TRATTAMENTO DI FINITURA SUPERFICIALE T.E.A.
- PROGETTATI PER GARANTIRE AFFIDABILITÀ ED UN'ALTA EFFICIENZA MECCANICA
- ESTREMAMENTE ROBUSTI POICHÉ REALIZZATI COMPLETAMENTE IN METALLO
- RESISTENZA AL VUOTO



p. 70 / **HFC-G**



p. 70 / **HFCF**



p. 70 / **HFMM**



p. 71 / **HFL-G**



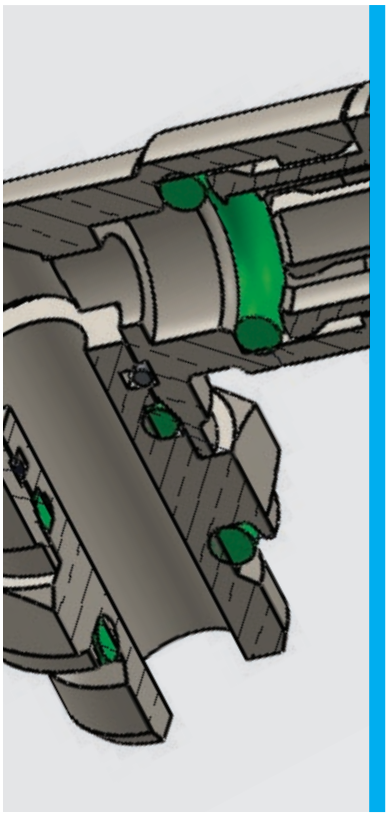
p. 71 / **HFUC**



p. 71 / **HFUL**



p. 71 / **HFUT**



-20°C ÷ 150°C

Pressione d'esercizio:
16 Bar
Pressione negativa:
-750 mmHg

Aria Compressa, Vuoto e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/8" a G1/2"
Metrica ISO 262 M5x0.8P

Polietilene, Poliammide, Poliuretano, PTFE, FEP

Corpo: ottone con trattamento superficiale T.E.A. UNI EN 12164 CW614N & UNI EN 12164 CW617N

Colletto: ottone con trattamento superficiale T.E.A. UNI EN 12164 CW614N

Pinza: ottone con trattamento superficiale T.E.A. UNI EN 12164 CW614N

Guarnizione: viton alimentare

Anello di tenuta per sistemi girevoli: acciaio inox AISI 302 (1.4310)

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

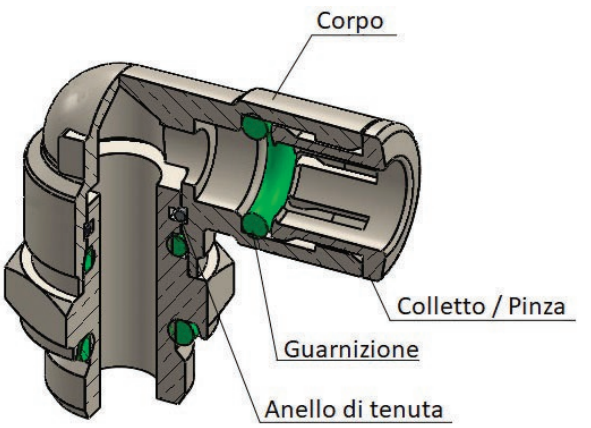
CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

MATERIALI COSTRUTTIVI



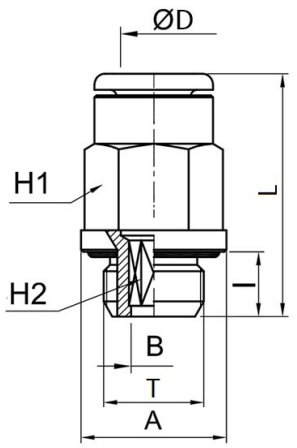
TRATTAMENTO SUPERFICIALE T.E.A®

T.E.A® soddisfa i più restrittivi standard internazionali in essere circa il rilascio di nickel nel consumo umano di alimenti come ad esempio NSF51, NSF4, UNI10531 e 11460 per macchine del caffè e altri dispositivi alimentari.
T.E.A® è una finitura di superficie in lega brevettata ecosostenibile in accordo agli standard NSF51. T.E.A® è un marchio registrato di proprietà de La Tecnogalvano - Divisione RuvecoLab.

HFC-G

Diritto maschio cilindrico BSPP & metrico con trattamento T.E.A.



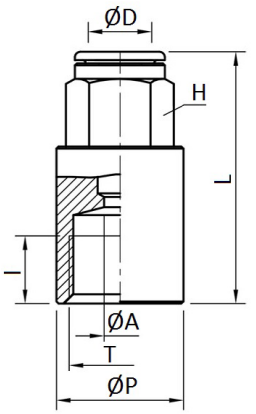


CODE	ØD	T	I	L	A	B	H1	H2	GR.
HFC04M5	4	M5X1	4	20	9	2,5	/	2,5	6,0
HFC04G01	4	G1/8"	6	20	13,5	2,5	9	2,5	9,0
HFC04G02	4	G1/4"	8	21	16	2,5	9	2,5	14,0
HFC06G01	6	G1/8"	6	22,5	13,5	4,2	11	4	12,0
HFC06G02	6	G1/4"	8	22,5	16	4,2	11	4	17,0
HFC08G01	8	G1/8"	6	25	14,5	5,2	13	5	14,0
HFC08G02	8	G1/4"	8	23,5	16	6,2	13	6	17,0
HFC08G03	8	G3/8"	8	24	21	6,2	13	6	24,0
HFC10G02	10	G1/4"	6,5	26,5	16	7,2	16	7	23,0
HFC10G03	10	G3/8"	7,5	28	21	8,3	16	8	30,0
HFC12G02	12	G1/4"	6,5	30,5	18	7,2	18	7	27,0
HFC12G03	12	G3/8"	9	31	21	10,2	18	10	31,0
HFC12G04	12	G1/2"	11	31,5	24	10,3	18	10	40,0

HFCF

Diritto femmina cilindrico BSPP con trattamento T.E.A.



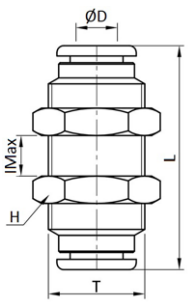


CODE	ØD	T	ØA	ØP	I	L	H1	GR.
HFCF04G01	4	1/8"	3	12	6,5	25	9	12,0
HFCF04G02	4	1/4"	3	16	10	28,5	9	25,0
HFCF06G01	6	1/8"	5	12	6,5	25	11	12,0
HFCF06G02	6	1/4"	5	16	10	29,5	11	22,0
HFCF08G01	8	1/8"	7	12	6,5	26	13	14,0
HFCF08G02	8	1/4"	7	16	10	30,5	13	25,0

HFMM

Passaparete con trattamento T.E.A.

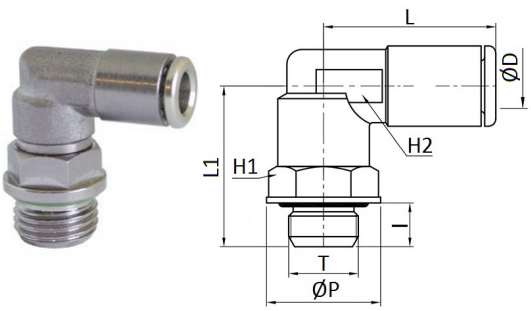




CODE	ØD	L	T	I MAX	H	GR.
HFMM0400	4	30,5	M10X1	8	13	11,0
HFMM0600	6	31,5	M14X1	8	17	22,0
HFMM0800	8	34	M16X1	10	18	35,0

HFL-G

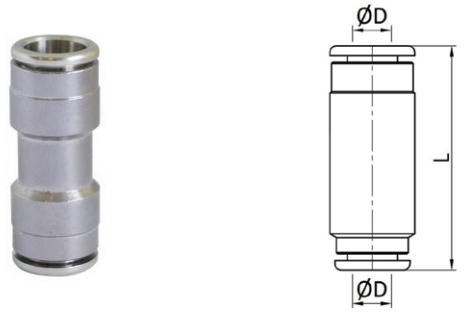
Gomito maschio girevole cilindrico BSPP & metrico con trattamento T.E.A.



CODE	ØD	T	I	ØP	L	L1	H1	H2	GR.
HFL04M5	4	M5X1	4	9	18,5	16,5	9	9	11,0
HFL04G01	4	G1/8"	6	13	20	21	13	10	18,0
HFL04G02	4	G1/4"	8	16	20	25	13	10	24,0
HFL06G01	6	G1/8"	6	13	20,5	21	13	10	21,0
HFL06G02	6	G1/4"	8	16	20,5	25	13	10	25,0
HFL08G01	8	G1/8"	6	13	22	21	13	10	22,0
HFL08G02	8	G1/4"	8	16	22	25	13	10	26,0
HFL10G02	10	G1/4"	8	16	25	25,5	16	14	32,0
HFL10G03	10	G3/8"	9	19,8	25	29,5	16	14	58,0

HFUC

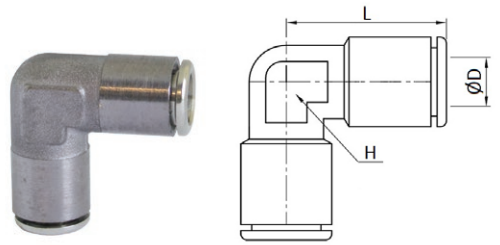
Intermedio diritto con trattamento T.E.A.



CODE	ØD	L	GR.
HFUC0400	4	30,5	11,0
HFUC0600	6	31,5	21,0
HFUC0800	8	34	31,0
HFUC1000	10	36,5	33,0
HFUC1200	12	44	46,0

HFUL

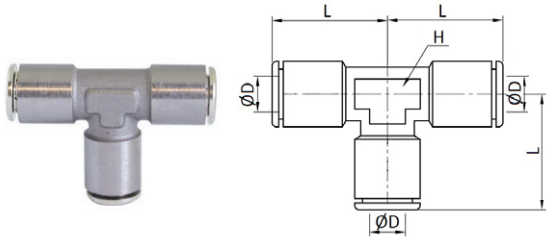
Intermedio a gomito diritto con trattamento T.E.A.



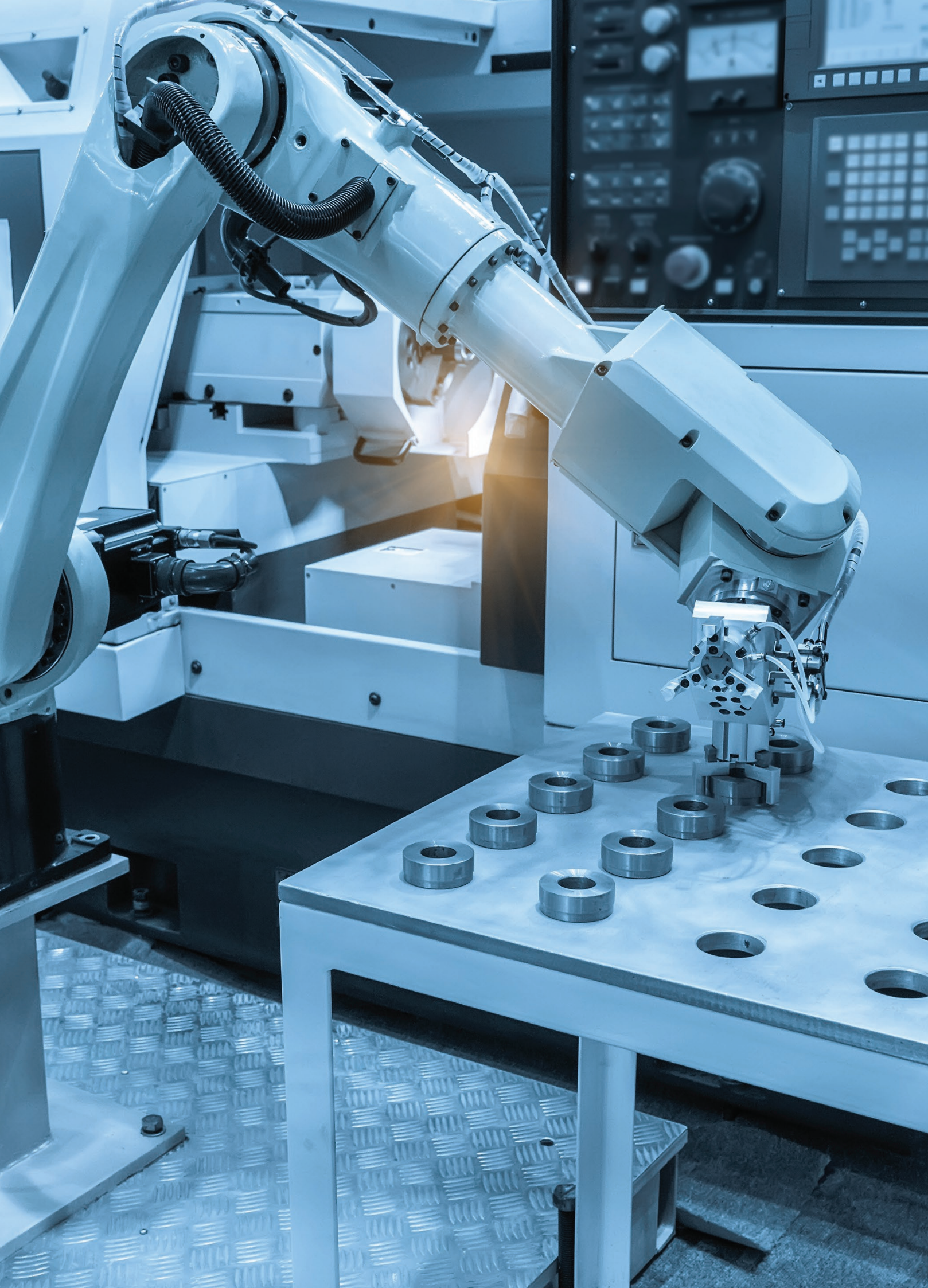
CODE	ØD	L	H	GR.
HFUL0400	4	18	9	10,0
HFUL0600	6	19,5	9	14,0
HFUL0800	8	22,5	12	20,0
HFUL1000	10	23,5	13	26,0
HFUL1200	12	28	17	36,0

HFUT

Intermedio a T diritto con trattamento T.E.A.



CODE	ØD	L	H	GR.
HFUT0400	4	18	9	13,0
HFUT0600	6	19,5	9	19,0
HFUT0800	8	22,5	12	28,0
HFUT1000	10	23,5	13	38,0
HFUT1200	12	28	17	50,0



INNESTI RAPIDI IN TECNOPOLIMERO PER ALTE PRESTAZIONI

PLUS

IDONEO AL CONTATTO CON ACQUA POTABILE E ALIMENTI.

STUDIATI PER GARANTIRE UN PASSAGGIO PIENO e per mantenere inalterate le caratteristiche dei fluidi.

SISTEMA PINZA DINAMICO ideale per l'utilizzo con fluidi alimentari.

GUARNIZIONE IN EPDM in grado di garantire una lunga durata nel tempo.

OTTIMA RESISTENZA CHIMICA E MECCANICA anche ad alte temperature.

UTILIZZABILI CON ARIA ANCHE A BASSISSIME TEMPERATURE.

CLIP DI SICUREZZA PER EVITARE DISCONNESSIONI ACCIDENTALI e per un perfetto funzionamento anche in applicazioni estreme.



p. 77 / **HPC-R**



p. 77 / **HPC-G**



p. 78 / **HCF-G**



p. 78 / **HMM**



p. 78 / **HPL-R**



p. 79 / **HRPL-R**



p. 79 / **HRPL-G**



p. 79 / **HRPT-R**



p. 79 / **HRPT-G**



p. 80 / **HRST-R**



p. 80 / **HRST-G**



p. 80 / **HRWT-R**



p. 80 / **HRWT-G**



p. 81 / **HCJ-R**



p. 81 / **HCJ-G**



p. 81 / **HUC**



p. 82 / **HUL**



p. 82 / **HUT**



p. 82 / **HUY**



p. 83 / **HZA**



p. 83 / **HPF**



p. 83 / **HGJ**



p. 84 / **HLJ**

p. 84 / **HCJB**



p. 84 / **HLJB**



p. 85 / **HPP**



p. 85 / **HCF-UNF**



p. 85 / **HCF-UNS**



p. 86 / **HCF-NH**



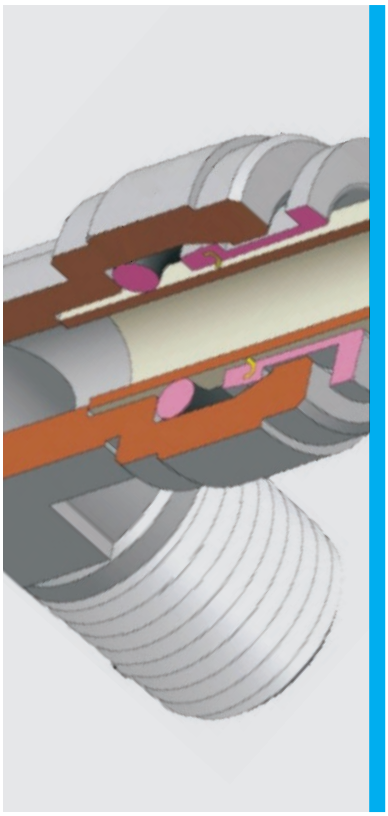
p. 86 / **HCBB**



p. 86 / **HCP**



p. 86 / **HUFF**



Aria Secca: -20°C ÷ 98°
Aria & Fluidi: 1°C ÷ 98°C
(vedi in tabella)

20 Bar - 750 mmHg
(dipende dal tubo e dalla temperatura)

Acqua, bevande, vuoto, aria compressa, gas e liquidi selezionati, fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G3/4"
UNF 7/16" - 20
UNS 7/16" - 24
NH 3/4

Polietilene, poliammide, poliuretano, PTFE, FEP
Tubi in metalli leggeri: ottone, rame e acciaio dolce
Tubi in materiali duri: contattare l'ufficio tecnico per l'utilizzo con tubi in acciaio inox e altri metalli duri

Corpo: POM
Colletto+Pinza: POM + Acciaio inox AISI 301
Guarnizione: EPDM idoneo al contatto con alimenti

REACH
Prodotti conformi alla direttiva 2002/95/EC

EC1935

RoHS2
Prodotti conformi alla direttiva 2002/95/EC

NSF
NSF51-NSF61

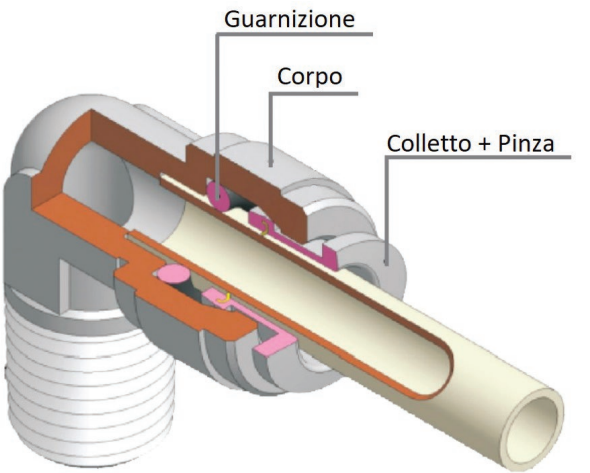
DM174

ACS

PRESSIONE E TEMPERATURA D'ESERCIZIO

Ø / °C	-20 °C	1 °C*	25 °C*	70 °C*	98 °C*
4 mm	0 ↔ 8 Bar solo con aria secca	20 Bar	20 Bar	16 Bar	10 Bar
6 mm		20 Bar	20 Bar	16 Bar	10 Bar
8 mm		20 Bar	20 Bar	16 Bar	10 Bar
10 mm		16 Bar	16 Bar	14 Bar	10 Bar
12 mm		14 Bar	14 Bar	8 Bar	6 Bar
15 mm		14 Bar	14 Bar	8 Bar	6 Bar
22 mm		14 Bar	14 Bar	8 Bar	6 Bar

MATERIALI COSTRUTTIVI



COPPIA DI SERRAGGIO

FILETTO	1/8	1/4	3/8	1/2	3/4
COPPIA DI SERRAGGIO MASSIMA	1,5 Nm	1,5 Nm	3,0 Nm	3,0 Nm	4,0 Nm

CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

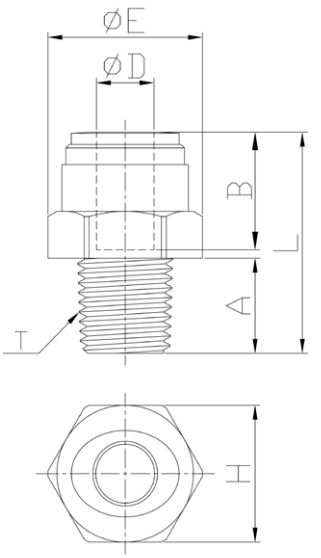
INSERIMENTO TUBO

Ø TUBO	Ø 4 mm	Ø 6 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm	Ø 15 mm	Ø 22 mm
LUNGHEZZA DI INSERIMENTO TUBO (mm)	14,7	16,1	17,5	20,1	24,7	29,4	33,8

HPC-R

Diritto maschio conico BSPT



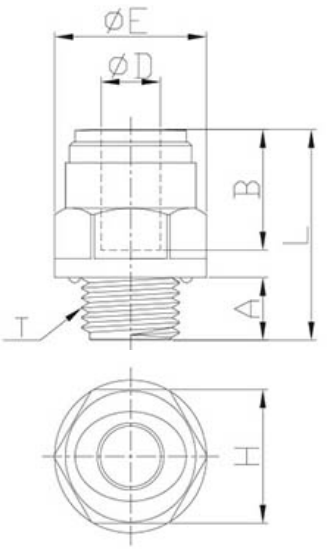


CODE	ØD	T	A	B	ØE	H	L	GR.
HPC04R01W	4	R1/8"	9,1	14,7	18,5	17	26,0	4,1
HPC06R01W	6	R1/8"	9,1	16,1	18,5	17	26,2	3,9
HPC06R02W	6	R1/4"	13,1	16,1	18,5	17	26,7	4,2
HPC06R03W	6	R3/8"	13,5	16,1	21,0	19	26,6	5,9
HPC08R01W	8	R1/8"	9,1	17,5	21,0	19	28,1	5,2
HPC08R02W	8	R1/4"	13,1	17,5	21,0	19	30,6	5,8
HPC08R03W	8	R3/8"	13,5	17,5	21,0	19	27,0	5,7
HPC10R03W	10	R3/8"	13,5	20,1	23,2	21	28,8	6,7
HPC10R04W	10	R1/2"	16,3	20,1	24,4	22	32,1	9,6
HPC12R03W	12	R3/8"	13,5	24,7	26,5	24	32,2	8,9
HPC12R04W	12	R1/2"	16,3	24,7	26,5	24	34,3	11,0

HPC-G

Diritto maschio cilindrico BSPP



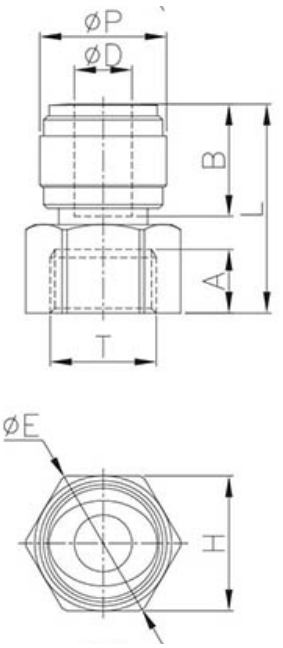


CODE	ØD	T	A	B	ØE	H	L	GR.
HPC04G01W	4	G1/8"	6,0	14,7	16,6	15	21,9	3,3
HPC04G02W	4	G1/4"	8,5	14,7	20,5	18	23,9	4,9
HPC06G01W	6	G1/8"	6,0	16,1	16,6	15	24,1	3,3
HPC06G02W	6	G1/4"	8,5	16,1	20,5	18	24,1	4,8
HPC08G01W	8	G1/8"	6,0	17,5	18,5	17	27,0	5,2
HPC08G02W	8	G1/4"	8,5	17,5	20,5	18	28,5	6,1
HPC08G03W	8	G3/8"	9,0	17,5	24,0	21	26,5	7,0
HPC08G04W	8	G1/2"	12,5	17,5	28,5	26	29,5	11,9
HPC10G02W	10	G1/4"	8,5	20,1	21,1	19	30,8	7,2
HPC10G03W	10	G3/8"	9,0	20,1	24,2	21	26,3	7,0
HPC10G04W	10	G1/2"	12,5	20,1	28,5	26	29,8	11,3
HPC12G03W	12	G3/8"	9,0	24,7	27,0	24	34,2	11,6
HPC12G04W	12	G1/2"	12,5	24,7	28,5	26	32,7	12,4
HPC15G04W	15	G1/2"	12,5	29,4	28,8	26	43,4	17,0
HPC15G06W	15	G3/4"	14,5	29,4	39,0	33	39,0	24,5
HPC22G06W	22	G3/4"	14,5	33,8	37,0	33	51,0	28,2

HCF-G

Diritto maschio cilindrico BSPP con guarnizione piatta in EPDM



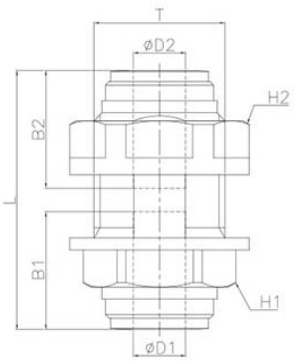


CODE	ØD	T	ØP	L	A	B	H	ØE	GR.
HCF04G01W	4	G1/8"	17,6	26,9	6,0	14,7	17	19,2	6,0
HCF06G01W	6	G1/8"	17,6	27,1	6,0	16,1	17	19,2	6,1
HCF06G02W	6	G1/4"	17,6	29,1	8,5	16,1	19	21,5	7,0
HCF06G03W	6	G3/8"	17,6	30,6	9,0	16,1	24	27,3	9,9
HCF08G01W	8	G1/8"	17,6	27,5	6,0	17,5	17	19,2	6,0
HCF08G02W	8	G1/4"	17,6	29,5	8,5	17,5	19	21,5	6,7
HCF08G03W	8	G3/8"	17,6	31,0	9,0	17,5	24	27,3	9,7
HCF08G04W	8	G1/2"	20,0	38,0	12,5	17,5	27	30,0	13,8
HCF08G06W	8	G3/4"	20,0	36,6	10,0	17,5	36,7	41,6	39,2
HCF10G02W	10	G1/4"	23,0	34,5	8,5	20,1	19	21,5	10,8
HCF10G03W	10	G3/8"	23,0	37,0	9,0	20,1	24	27,3	13,7
HCF10G04W	10	G1/2"	20,0	38,3	12,5	20,1	27	30,0	13,3
HCF10G06W	10	G3/4"	20,0	36,9	10,0	20,1	36,7	41,6	38,6
HCF12G02W	12	G1/4"	23,0	37,7	9,0	24,7	24	27,3	13,0
HCF12G03W	12	G3/8"	23,0	37,7	9,0	24,7	24	27,3	13,0
HCF12G04W	12	G1/2"	23,0	41,7	12,5	24,7	27	30,0	15,4
HCF15G06W	15	G3/4"	28,0	45,4	12,0	29,4	33	37,0	25,1

HMM

Passaparete



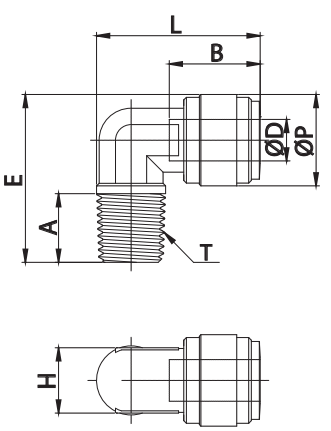


CODE	ØD1	ØD2	T	L	B1	B2	H1	H2	GR.
HMM0404W	4	4	M15X1,5P	32,4	14,7	14,7	17	18	6,9
HMM0604W	6	4	M17X1,5P	35,5	16,1	16,1	19	21	9,8
HMM0606W	6	6	M17X1,5P	35,7	16,1	16,1	19	21	9,6
HMM0806W	8	6	M20X1,75P	38,1	17,5	17,5	21	25,5	14,3
HMM0808W	8	8	M20X1,75P	38,5	17,5	17,5	21	25,5	14,0
HMM1010W	10	10	M24X1,75P	42,2	20,1	20,1	24	28,5	19,5
HMM1212W	12	12	M27X2,0P	51,4	24,7	24,7	27	31	28,2

HPL-R

Gomito maschio conico BSPT



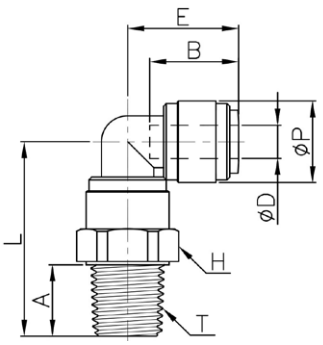


CODE	ØD	T	ØP	A	B	E	H	L	GR.
HPL04R01W	4	R1/8"	15,0	9,1	14,7	25,6	10	25,2	4,2
HPL06R01W	6	R1/8"	15,0	9,1	16,1	25,6	10	25,4	4,1
HPL06R02W	6	R1/4"	15,0	13,1	16,1	30,6	10	27,0	5,1
HPL06R03W	6	R3/8"	17,6	13,5	16,1	32,6	13	33,1	8,4
HPL08R02W	8	R1/4"	17,6	13,1	17,5	32,2	13	31,5	7,0
HPL08R03W	8	R3/8"	17,6	13,5	17,5	32,6	13	33,5	8,0
HPL10R02W	10	R1/4"	23,6	13,1	20,1	38,3	17	37,5	14,1
HPL10R03W	10	R3/8"	20,0	13,5	20,1	35,7	14	33,9	9,2
HPL12R02W	12	R1/4"	23,6	13,1	24,7	38,3	17	38,2	13,1
HPL12R03W	12	R3/8"	23,0	13,5	24,7	38,3	17,0	38,4	13,2
HPL12R04W	12	R1/2"	23,0	16,3	24,7	41,4	17,7	40,7	15,6

HRPL-R

Gomito maschio girevole conico BSPT



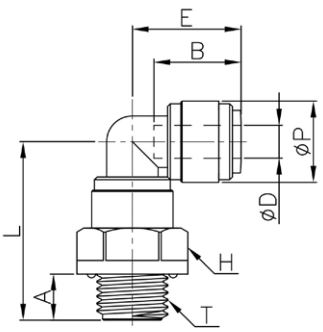


CODE	ØD	T	ØP	A	B	E	H	L	GR.
HRPL06R01W	6	R1/8"	15,0	9,1	16,1	20,1	17	31,7	7,2
HRPL06R01W	6	R1/4"	15,0	13,1	16,1	20,1	17	35,7	8,0
HRPL08R01W	8	R1/8"	17,6	9,1	17,5	21,9	19	33,4	9,9
HRPL08R02W	8	R1/4"	17,6	13,1	17,5	21,9	19	37,4	10,7
HRPL08R03W	8	R3/8"	17,6	13,5	17,5	21,9	19	37,8	11,4
HRPL10R03W	10	R3/8"	20,0	13,5	20,1	25,8	21	41,8	15,4

HRPL-G

Gomito maschio girevole cilindrico BSPP



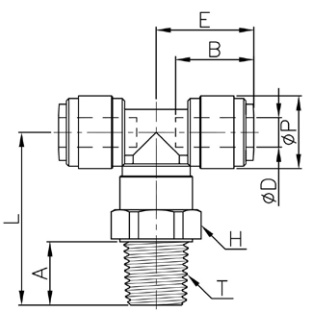


CODE	ØD	T	ØP	A	B	E	H	L	GR.
HRPL08G01W	8	G1/8"	17,6	6,0	17,5	21,9	18,0	31,9	10,4
HRPL08G02W	8	G1/4"	17,6	8,5	17,5	21,9	18,0	34,4	11,0
HRPL08G03W	8	G3/8"	17,6	9,0	17,5	21,9	22,0	34,9	12,8
HRPL10G02W	10	G1/4"	20,0	8,5	20,1	25,8	22,0	38,0	15,4
HRPL10G03W	10	G3/8"	20,0	9,0	20,1	25,8	22,0	38,5	15,8
HRPL10G04W	10	G1/2"	20,0	12,5	20,1	25,8	26,0	42,0	19,1
HRPL12G03W	12	G3/8"	23,0	9,0	24,7	31,7	26,0	43,7	23,2

HRPT-R

T maschio girevole conico BSPT



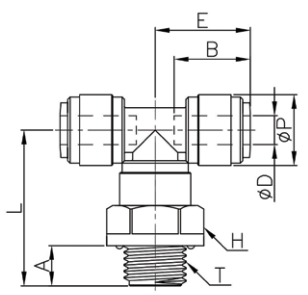


CODE	ØD	T	ØP	A	B	E	H	L	GR.
HRPT06R01W	6	R1/8"	15,0	9,1	16,1	20,1	17,0	31,7	9,3
HRPT06R02W	6	R1/4"	15,0	13,1	16,1	20,1	17,0	35,7	10,3
HRPT08R01W	8	R1/8"	17,6	9,1	17,5	21,9	19,0	33,4	13,1
HRPT08R02W	8	R1/4"	17,6	13,1	17,5	21,9	19,0	37,4	14,0
HRPT08R03W	8	R3/8"	17,6	13,5	17,5	21,9	19,0	37,8	14,6
HRPT10R03W	10	R3/8"	20,0	13,5	20,1	25,8	21,0	41,8	19,4

HRPT-G

T maschio girevole cilindrico BSPP



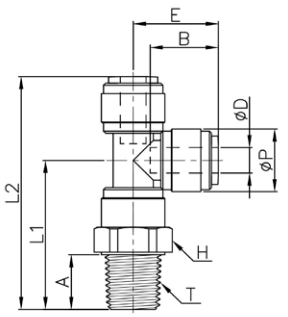


CODE	ØD	T	ØP	A	B	E	H	L	GR.
HRPT08G01W	8	G1/8"	17,6	6,0	17,5	21,9	18	31,9	13,4
HRPT08G02W	8	G1/4"	17,6	8,5	17,5	21,9	18	34,4	14,0
HRPT08G03W	8	G3/8"	17,6	9,0	17,5	21,9	22	34,9	15,8
HRPT10G02W	10	G1/4"	20,0	8,5	20,1	25,8	22	38,0	19,8
HRPT10G03W	10	G3/8"	20,0	9,0	20,1	25,8	22	38,5	20,2
HRPT10G04W	10	G1/2"	20,0	12,5	20,1	25,8	26	42,0	29,5
HRPT12G03W	12	G3/8"	23,0	9,0	24,7	31,7	26	43,7	30,0

HRST-R

T maschio laterale girevole conico BSPT



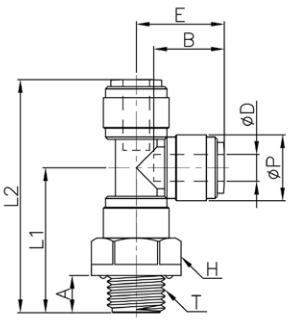


CODE	ØD	T	ØP	A	B	E	H	L1	L2	GR.
HRST06R01W	6	R1/8"	15,0	9,1	16,1	20,1	17	31,7	51,8	9,3
HRST06R02W	6	R1/4"	15,0	13,1	16,1	20,1	17	35,7	55,8	10,2
HRST08R01W	8	R1/8"	17,6	9,1	17,5	21,9	19	33,4	55,3	13,1
HRST08R02W	8	R1/4"	17,6	13,1	17,5	21,9	19	37,4	59,3	14,2
HRST08R03W	8	R3/8"	17,6	13,5	17,5	21,9	19	37,8	59,7	14,6
HRST10R03W	10	R3/8"	20,0	13,5	20,1	25,8	21	41,8	67,6	19,4

HRST-G

T maschio laterale girevole cilindrico BSPP



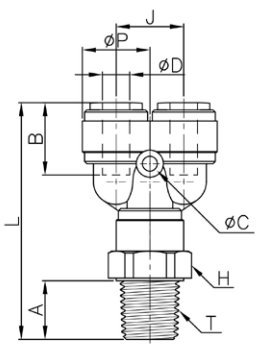


CODE	ØD	T	ØP	A	B	E	H	L1	L2	GR.
HRST08G01W	8	G1/8"	17,6	6,0	17,5	21,9	18,0	31,9	53,8	13,4
HRST08G02W	8	G1/4"	17,6	8,5	17,5	21,9	18,0	34,4	56,3	14,0
HRST08G03W	8	G3/8"	17,6	9,0	17,5	21,9	22,0	34,9	56,8	15,8
HRST10G02W	10	G1/4"	20,0	8,5	20,1	25,8	22,0	38,0	63,8	19,8
HRST10G03W	10	G3/8"	20,0	9,0	20,1	25,8	22,0	38,5	64,3	20,2
HRST10G04W	10	G1/2"	20,0	12,5	20,1	25,8	26,0	42,0	67,8	29,5
HRST12G03W	12	G3/8"	23,0	9,0	24,7	31,7	26,0	43,7	75,4	30,0

HRWT-R

Y maschio girevole conico BSPT



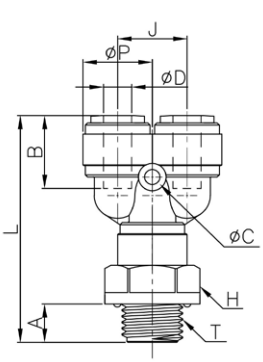


CODE	ØD	T	ØP	A	B	J	H	L	ØC	GR.
HRWT06R01W	6	R1/8"	15,5	9,1	16,1	15,5	17,0	50,4	3,3	11,6
HRWT06R02W	6	R1/4"	15,5	13,1	16,1	15,5	17,0	54,4	3,3	12,5
HRWT08R01W	8	R1/8"	17,6	9,1	17,5	17,6	19,0	52,5	4,5	14,0
HRWT08R02W	8	R1/4"	17,6	13,1	17,5	17,6	19,0	56,5	4,5	14,9
HRWT08R03W	8	R3/8"	17,6	13,5	17,5	17,6	19,0	56,9	4,5	15,5
HRWT10R03W	10	R3/8"	20,0	13,5	20,1	20,0	21,0	62,2	4,5	20,1

HRWT-G

Y maschio girevole cilindrico BSPP



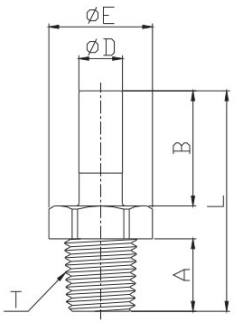


CODE	ØD	T	ØP	A	B	J	H	L	ØC	GR.
HRWT08G01W	8	G1/8"	17,6	6,0	17,5	17,6	18,0	51,0	4,5	13,9
HRWT08G02W	8	G1/4"	17,6	8,5	17,5	17,6	18,0	53,5	4,5	15,1
HRWT08G03W	8	G3/8"	17,6	9,0	17,5	17,6	22,0	54,0	4,5	16,8
HRWT10G02W	10	G1/4"	20,0	8,5	20,1	20,0	22,0	58,4	4,5	20,2
HRWT10G03W	10	G3/8"	20,0	9,0	20,1	20,0	22,0	58,9	4,5	21,6
HRWT10G04W	10	G1/2"	20,0	12,5	20,1	20,0	26,0	62,4	4,5	24,9
HRWT12G03W	12	G3/8"	23,0	9,0	24,7	23,0	26,0	68,4	4,5	33,1

HCJ-R

Adattatore codolo conico BSPT



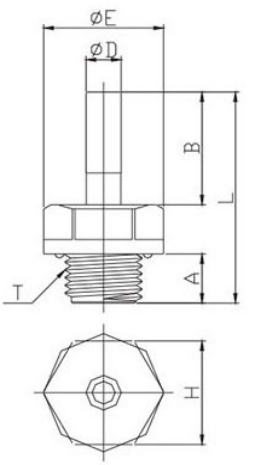


CODE	ØD	T	A	B	ØE	H	L	GR.
HCJ04R01W	4	R1/8"	9,1	18,0	14,4	13	33,1	1,8
HCJ04R02W	4	R1/4"	13,1	18,0	18,5	17	37,1	3,5
HCJ06R01W	6	R1/8"	9,1	19,5	14,4	13	34,6	2,0
HCJ06R02W	6	R1/4"	13,1	19,5	18,5	17	38,6	3,7
HCJ08R01W	8	R1/8"	9,1	21,0	14,4	13	36,1	2,2
HCJ08R02W	8	R1/4"	13,1	21,0	18,5	17	40,1	3,8
HCJ08R03W	8	R3/8"	13,5	21,0	23,0	21	40,5	5,3
HCJ10R02W	10	R1/4"	13,1	24,0	18,5	17	43,1	4,5
HCJ10R03W	10	R3/8"	13,5	24,0	23,0	21	44,0	6,1
HCJ10R04W	10	R1/2"	16,5	24,0	26,5	24	47,0	9,7
HCJ12R03W	12	R3/8"	13,5	28,0	23,0	21	48,0	6,8
HCJ12R04W	12	R1/2"	16,5	28,0	26,5	24	51,0	10,2

HCJ-G

Adattatore codolo cilindrico BSPP



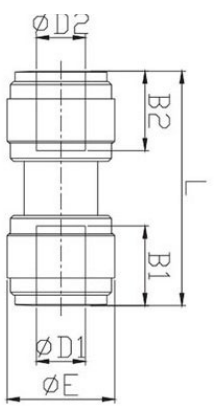


CODE	ØD	T	A	B	ØE	H	L	GR.
HCJ04G01W	4	G1/8"	6,0	18,0	16,6	15	32,5	2,7
HCJ04G02W	4	G1/4"	8,5	18,0	20,5	18	35,0	4,2
HCJ06G01W	6	G1/8"	6,0	19,5	16,6	15	34,0	2,8
HCJ06G02W	6	G1/4"	8,5	19,5	20,5	18	36,5	4,3
HCJ08G01W	8	G1/8"	6,0	21,0	16,6	15	35,5	3,0
HCJ08G02W	8	G1/4"	8,5	21,0	20,5	18	38,0	4,6
HCJ08G03W	8	G3/8"	9,0	21,0	24,2	22	38,5	6,2
HCJ10G02W	10	G1/4"	8,5	24,0	20,5	18	41,0	5,2
HCJ10G03W	10	G3/8"	9,0	24,0	24,2	22	41,5	6,8
HCJ10G04W	10	G1/2"	12,5	24,0	28,5	26	45,0	10,7
HCJ12G03W	12	G3/8"	9,0	28,0	24,2	22	45,5	7,3
HCJ12G04W	12	G1/2"	12,5	28,0	28,5	26	49,0	11,2
HCJ15G04W	15	G1/2"	12,5	36,0	28,8	26	57,0	13,8

HUC

Intermedio diritto



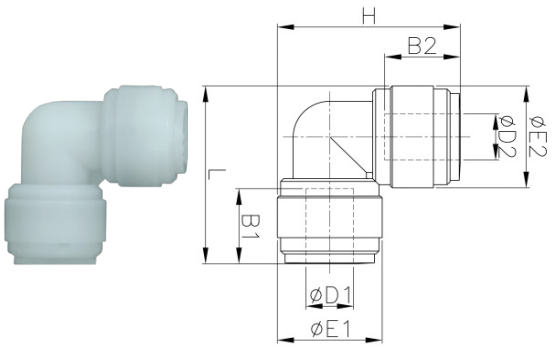


CODE	ØD1	ØD2	B1	B2	ØE	L	GR.
HUC0404W	4	4	14,7	14,7	13,2	31,8	3,8
HUC0606W	6	6	16,1	16,1	15,0	35,2	4,7
HUC0808W	8	8	17,5	17,5	17,6	38,2	6,9
HUC1010W	10	10	20,1	20,1	20,0	42,7	9,2
HUC1212W	12	12	24,7	24,7	23,0	52,4	14,4
HUC1515W	15	15	29,4	29,4	28,0	61,8	23,4
HUC2222W	22	22	33,8	33,8	35,5	70,6	37,7

HUC0604W	6	4	16,1	14,7	15,0	35,0	5,0
HUC0605W	6	5	16,1	14,9	15,0	35,1	5,0
HUC0806W	8	6	17,5	16,1	17,6	37,8	7,1
HUC1006W	10	6	20,1	16,1	20,0	42,0	9,8
HUC1008W	10	8	20,1	17,5	20,0	42,4	9,6
HUC1210W	12	10	24,7	20,1	23,0	51,7	15,0

HUL

Intermedio a gomito

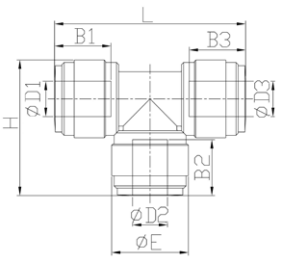


CODE	ØD1	ØD2	B1	B2	ØE1	ØE2	L	H	GR.
HUL0404W	4	4	14,7	14,7	13,2	13,2	24,5	24,5	3,9
HUL0606W	6	6	16,1	16,1	15,0	15,0	27,6	27,6	5,1
HUL0808W	8	8	17,5	17,5	17,6	17,6	30,7	30,7	7,6
HUL1010W	10	10	20,1	20,1	20,0	20,0	35,8	35,8	10,2
HUL1212W	12	12	24,7	24,7	23,0	23,0	43,2	43,2	16,4
HUL1515W	15	15	29,4	29,4	28,0	28,0	52,2	52,2	27,4
HUL2222W	22	22	33,8	33,8	35,5	35,5	63,9	63,9	46,8
HUL0804W	8	4	17,5	14,7	17,6	13,2	28,3	29,7	5,9
HUL0806W	8	6	17,5	16,1	17,6	17,6	30,7	30,3	7,7
HUL1006W	10	6	20,1	16,1	23,0	17,6	37,8	36,1	12,6
HUL1008W	10	8	20,1	17,5	20,0	20,0	35,8	35,5	10,2
HUL1206W	12	6	24,7	16,1	23,0	17,6	38,5	36,1	12,0
HUL1208W	12	8	24,7	17,5	23,0	17,6	38,5	36,5	11,9
HUL1210W	12	10	24,7	20,1	23,0	23,0	43,2	42,5	17,3

HUT

Intermedio a T



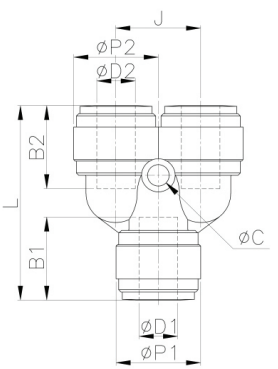


CODE	ØD1	ØD2	ØD3	B1	B2	B3	ØE	H	L	GR.
HUT0404W	4	4	4	14,7	14,7	14,7	13,2	24,5	35,8	5,8
HUT0606W	6	6	6	16,1	16,1	16,1	15,0	27,6	40,2	7,3
HUT0808W	8	8	8	17,5	17,5	17,5	17,6	30,7	43,8	10,6
HUT1010W	10	10	10	20,1	20,1	20,1	20,0	35,8	51,6	14,6
HUT1212W	12	12	12	24,7	24,7	24,7	23,0	43,2	63,4	23,2
HUT1515W	15	15	15	29,4	29,4	29,4	28,0	52,2	76,4	38,2
HUT2222W	22	22	22	33,8	33,8	33,8	35,5	63,9	92,3	64,0
HUT100610W	10	6	10	20,1	16,1	20,1	15,0	35,1	51,6	15,3
HUT100806W	10	8	6	20,1	17,5	16,1	17,6	35,1	51,3	15,6
HUT121012W	12	10	12	24,7	20,1	24,7	20,0	42,5	63,4	24,2
HUT221222W	22	12	22	33,8	24,7	33,8	23,0	55,8	83,0	50,3
HUT221522W	22	15	22	33,8	29,4	33,8	28,0	61,0	87,0	57,1

HUY

Intermedio a Y

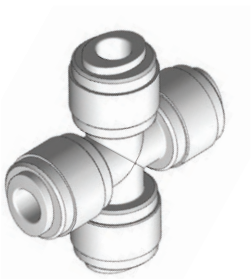


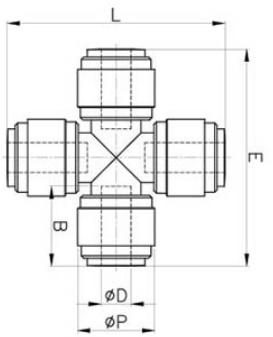


CODE	ØD1	ØD2	B1	B2	ØP1	ØP2	L	J	ØC	GR.
HUY0404W	4	4	14,7	14,7	13,8	13,8	33,7	13,5	3,3	6,7
HUY0606W	6	6	16,1	16,1	15,5	15,5	38,8	15,5	3,3	9,2
HUY0808W	8	8	17,5	17,5	17,6	17,6	41,0	17,6	4,5	11,6
HUY1010W	10	10	20,1	20,1	20,0	20,0	46,2	20,0	4,5	16,0
HUY1212W	12	12	24,7	24,7	23,0	23,0	56,4	23,0	4,5	26,3
HUY1008W	10	8	20,1	17,5	20,0	20,0	45,9	20,0	4,5	16,8

HZA

Intermedio a croce



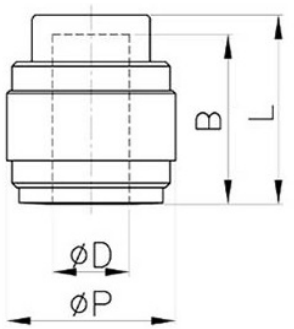


CODE	ØD	ØP	L	E	B	GR.
HZA0606W	6	15,5	43,8	43,8	16,1	9,7

HPF

Tappo femmina



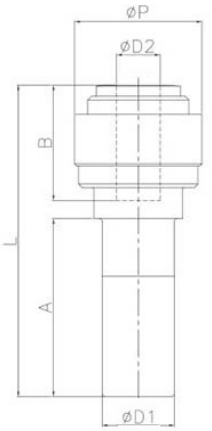


CODE	ØD	ØP	L	B	GR.
HPF06W	6	15,5	18,9	16,1	2,8
HPF08W	8	17,6	19,5	17,5	3,6
HPF10W	10	20,0	22,1	20,1	4,7
HPF12W	12	23,0	26,7	24,7	7,3
HPF15W	15	28,0	32,1	29,4	12,6
HPF22W	22	35,5	36,6	33,8	20,6

HGJ

Riduzione codolo – tubo



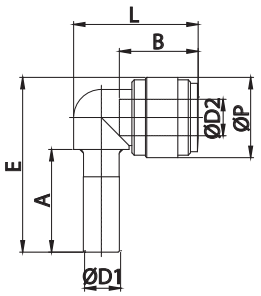


CODE	ØD1	ØD2	ØP	L	A	B	GR.
HGJ0604W	6	4	13,2	36,7	21,0	14,7	2,4
HGJ0804W	8	4	15,5	40,4	22,5	14,7	3,7
HGJ0806W	8	6	15,5	40,6	22,5	16,1	3,5
HGJ0810W	8	10	20,0	44,9	22,5	20,1	5,4
HGJ1006W	10	6	17,6	43,4	24,8	16,1	5,2
HGJ1008W	10	8	17,6	43,8	24,8	17,5	5,1
HGJ1208W	12	8	20,0	51,3	29,5	17,5	7,3
HGJ1210W	12	10	20,0	51,6	29,5	20,1	6,9
HGJ1510W	15	10	20,0	61,0	35,0	20,1	12,0
HGJ1512W	15	12	23,6	61,7	35,0	24,7	11,3

HLJ

Intermedio a gomito con codolo



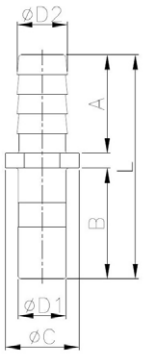


CODE	ØD1	ØD2	ØP	A	B	E	L	GR.
HLJ0404W	4	4	13,2	18,0	14,7	30,1	21,9	2,5
HLJ0606W	6	6	15,5	21,0	16,1	34,8	25,1	3,7
HLJ0808W	8	8	17,6	22,5	17,5	38,3	27,7	5,3
HLJ1010W	10	10	20,0	24,8	20,1	43,2	31,3	7,4
HLJ1212W	12	12	23,6	29,5	24,7	51,2	39,0	12,6
HLJ1515W	15	15	28,0	35,0	29,4	61,3	48,5	21,7
HLJ0608W	6	8	17,6	21,0	17,5	36,8	26,0	4,7
HLJ1006W	10	6	20,0	24,8	16,1	43,2	30,6	7,8
HLJ1008W	10	8	20,0	24,8	17,5	43,2	31,0	8,2

HCJB

Codolo portagomma



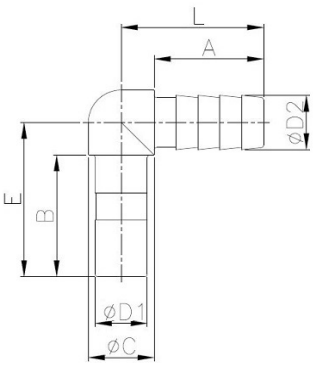


CODE	ØD1	ØD2	ØC	L	A	B	GR.
HCJB0604W	6	4	11,4	38,2	18,0	17,2	-
HCJB0606W	6	6	11,4	38,2	18,0	17,2	-
HCJB0806W	8	6	12,2	40,0	18,0	19,0	-
HCJB1006W	10	6	14,7	43,5	18,0	22,5	2,1
HCJB1008W	10	8	14,7	43,5	18,0	22,5	2,3

HLJB

Codolo portagomma a gomito



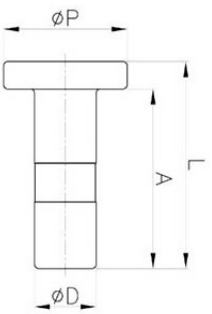


CODE	ØD1	ØD2	ØC	L	E	A	B	GR.
HLJB1006W	10	6	12,0	24,0	28,5	18,0	22,5	3,2
HLJB1008W	10	8	12,0	24,0	28,5	18,0	22,5	3,4

HPP

Tappo maschio



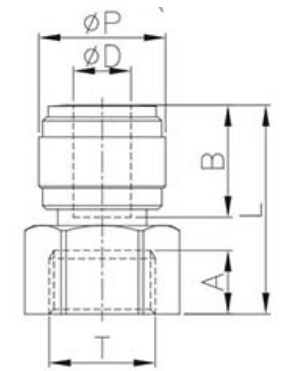


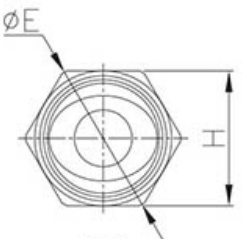
CODE	ØD	ØP	L	A	GR.
HPP04W	4	13	22,5	19,0	0,8
HPP06W	6	13	24,5	21,0	1,1
HPP08W	8	16	26,5	23,0	1,8
HPP10W	10	18	30,0	26,0	2,7
HPP12W	12	21	34,0	30,0	4,0
HPP15W	15	25	40,0	36,0	6,4
HPP22W	22	33	45,5	41,0	12,2

HCF-UNF

Adattatore femmina UNF





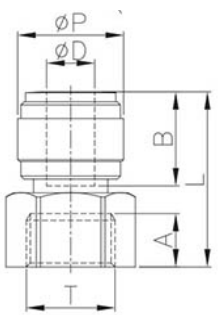


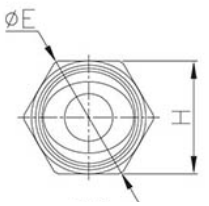
CODE	ØD	T (UNF)	ØP	L	A	B	H	ØE	GR.
HCF06-UNF7/16-20W	6	7/16-20	17,6	30,1	9,5	16,1	17	19	6,5
HCF08-UNF7/16-20W	8	7/16-20	17,6	30,5	9,5	17,5	17	19	6,5
HCF10-UNF7/16-20W	10	7/16-20	20,0	33,1	9,5	20,1	17	19	7,5

HCF-UNS

Adattatore femmina UNS







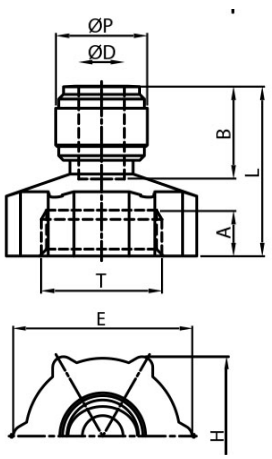
CODE	ØD	T (UNF)	ØP	L	A	B	H	ØE	GR.
HCF06-UNS7/16-24W	6	7/16-24	17,6	27,1	6,7	16,1	17	19	6,1
HCF08-UNS7/16-24W	8	7/16-24	17,6	27,5	6,7	17,5	17	19	6,1

HCF-NH

Adattatore femmina NH



Filetto in Ottone

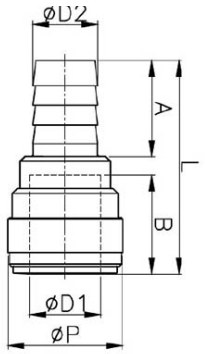


CODE	ØD	T (NH)	ØP	L	A	B	H	ØE	GR.
HCF06-NH06W	6	3/4	15,5	34,2	10,0	16,1	36,7	41,6	34,9
HCF08-NH06W	8	3/4	20,0	36,6	10,0	17,5	36,7	41,6	36,5
HCF10-NH06W	10	3/4	20,0	36,9	10,0	20,1	36,7	41,6	38,1

HCBB

Raccordo portagomma



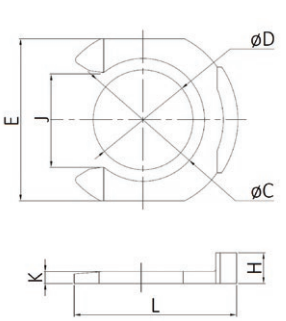


CODE	ØD1	ØD2	ØP	L	A	B	GR.
HCBB1210W	12	10	23,0	46,9	20,0	24,7	8,5
HCBB15-1/2W	15	1/2	28,0	54,2	22,3	29,4	14,0
HCBB22-1/2W	22	1/2	35,7	58,8	22,3	33,8	22,1
HCBB22-3/4W	22	3/4	35,7	66,5	30,0	33,8	25,7

HCP

Clip di bloccaggio



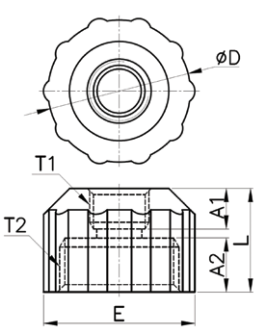


CODE	ØD	ØC	E	L	H	J	K	GR.
HCP04-5/32BK	04 - 5/32	6,2	10,2	11,0	2,8	4,3	1,1	0,09
HCP05-3/16BK	05 - 3/16	6,2	10,2	11,0	2,8	4,3	1,1	0,09
HCP06-1/4BK	06 - 1/4	8,0	11,6	11,6	3,1	6,4	1,3	0,12
HCP08-5/16BK	08 - 5/16	9,6	13,5	13,9	3,3	7,3	1,4	0,16
HCP10-3/8BK	10 - 3/8	11,8	16,0	16,4	3,4	9,2	1,4	0,23
HCP12-1/2BK	12 - 1/2	14,4	19,0	19,0	3,6	11,1	1,4	0,30
HCP15	15	17,0	22,5	22,6	3,6	13,1	1,4	0,45
HCP22	22	24,0	30,0	29,3	3,8	19,1	1,9	0,84

HUFF

Riduzione filettata cilindrica BSPP





CODE	T1	T2	ØD	A1	A2	L	E	GR.
HUFFG02-G06G	G1/4"	G3/4"	31,5	9,5	12,0	23,0	33,5	15,6
HUFFG03-G06G	G3/8"	G3/4"	31,5	9,5	12,0	23,0	33,5	14,5

INNESTI RAPIDI INOX AISI 316

PLUS

- IDONEO AL CONTATTO CON ACQUA POTABILE E ALIMENTI
- ELEVATA RESISTENZA CHIMICA E ALLA CORROSIONE
- ROBUSTI ED AFFIDABILI PER L'UTILIZZO IN AMBIENTI AGGRESSIVI
- COMPLETAMENTE IN ACCIAIO INOX
- GUARNIZIONE IN MESCOLA SPECIALE FKM DI COLORE VERDE FACILMENTE IDENTIFICABILE



p. 90 / **SXC-R**



p. 90 / **SXC-G**



p. 90 / **SXMM**



p. 91 / **SXME**



p. 91 / **SXL-R**



p. 92 / **SXL-G**



p. 92 / **SXT-R**



p. 93 / **SXT-G**



p. 93 / **SXST-R**



p. 94 / **SXTR**



p. 94 / **SXTA**



p. 94 / **SXUC**



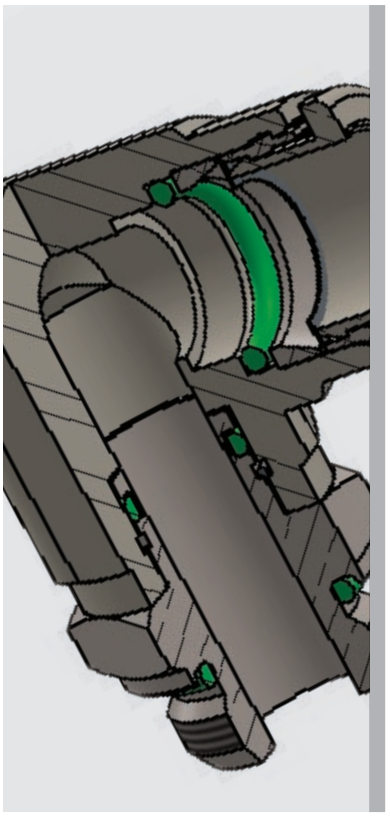
p. 95 / **SXUL**



p. 95 / **SXUT**



p. 95 / **SXGJ**



-20°C ÷ 150°C

Fino a 20 Bar a 20°c

Aria compressa, bevande, liquidi selezionati, fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO 262 M5x0.8P

Poliammide, Poliuretano, ptfe, fep

Corpo: Acciaio Inox AISI 316 ASTM A-479 per SXC, SXMM, SXUC, SXGJ, SXTR, Acciaio Inox AISI 316 ASTM A-182per tutti gli altri raccordi

Colletto:
Acciaio Inox AISI 316

Pinza:
Acciaio Inox AISI 303

Guarnizioni:
viton

Anello di tenuta per sistemi girevoli:
Acciaio Inox AISI 302 (1.4310)

REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935 TIFQ

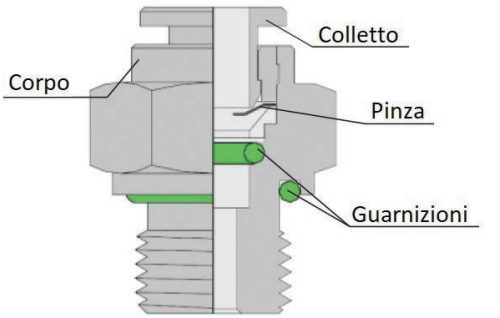
CONNESSIONE DEL TUBO AL RACCORDO

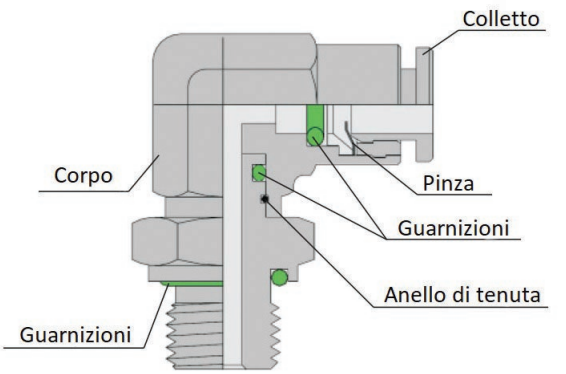
- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

MATERIALI COSTRUTTIVI

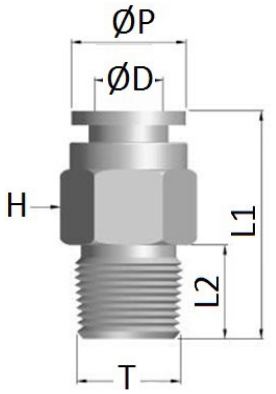




SXC-R

Diritto maschio conico BSPT



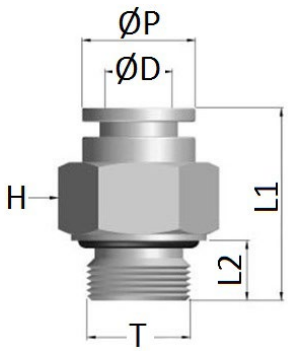


CODE	ØD	T	ØP	L1	L2	H	GR.
SXC04R01	4	R1/8"	10,0	22,6	7,5	11,0	10,0
SXC04R02	4	R1/4"	10,0	23,3	11,0	14,0	19,0
SXC06R01	6	R1/8"	12,4	23,3	7,5	13,0	13,0
SXC06R02	6	R1/4"	12,4	22,8	11,0	14,0	17,0
SXC08R01	8	R1/8"	14,0	26,3	7,5	14,0	16,0
SXC08R02	8	R1/4"	14,0	26,3	11,0	14,0	19,0
SXC08R03	8	R3/8"	14,0	24,3	11,5	17,0	33,0
SXC10R02	10	R1/4"	16,5	29,3	11,0	17,0	26,0
SXC10R03	10	R3/8"	16,5	26,8	11,5	17,0	28,0
SXC12R02	12	R1/4"	19,0	31,0	11,0	20,6	40,0
SXC12R03	12	R3/8"	19,0	28,2	11,5	20,6	42,0
SXC12R04	12	R1/2"	19,0	28,2	15,0	22,0	58,0
SXC14R04	14	R1/2"	21,8	32,2	15,0	22,0	54,0

SXC-G

Diritto maschio cilindrico BSPP & metrico



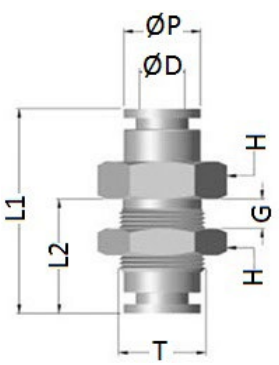


CODE	ØD	T	ØP	L1	L2	H	GR.
SXC04M5	4	M5	9,8	24,4	7,5	11,1	10,0
SXC04G01	4	G1/8"	9,8	22,6	8,0	14,2	17,0
SXC04G02	4	G1/4"	9,8	24,1	10,0	17,4	24,0
SXC06M5	6	M5	12,5	24,8	5,5	12,7	10,0
SXC06G01	6	G1/8"	12,5	24,6	8,0	14,2	16,0
SXC06G02	6	G1/4"	12,5	24,6	10,0	17,4	23,0
SXC08G01	8	G1/8"	14,2	27,6	8,0	14,2	17,0
SXC08G02	8	G1/4"	14,2	26,6	10,0	17,4	24,0
SXC08G03	8	G3/8"	14,2	26,7	10,0	20,6	37,0
SXC10G02	10	G1/4"	16,4	29,6	10,0	17,4	28,0
SXC10G03	10	G3/8"	16,4	26,8	10,0	20,6	35,0
SXC12G02	12	G1/4"	19,0	31,0	10,0	20,6	35,0
SXC12G03	12	G3/8"	19,0	31,0	10,0	20,6	40,0
SXC12G04	12	G1/2"	19,0	30,5	12,0	27,0	64,0
SXC14G04	14	G1/2"	21,8	31,5	12,0	27,0	103,0
SXC16G04	16	G1/2"	23,3	32,2	10,0	27,0	-

SXMM

Passaparete

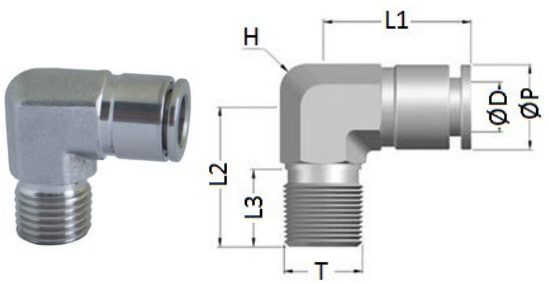




CODE	ØD	T	ØP	L1	L2	G	H	GR.
SXMM0400	4	M11X0,75	10,0	33,0	18,8	6	14	24,0
SXMM0600	6	M14X1	12,4	35,0	19,3	6	19	38,0
SXMM0800	8	M16X1	14,0	36,0	20,3	6	20,6	45,0
SXMM1000	10	M18X1	16,5	42,0	24,8	8	22	64,0
SXMM1200	12	M22X1,5	19,0	46,4	25,2	10	27	100,0
SXMM1400	14	M24X1,5	21,8	48,4	27,2	10	28,6	112,0
SXMM1600	16	M26X1,5	23,3	48,4	27,2	10	30	124,0

SXME

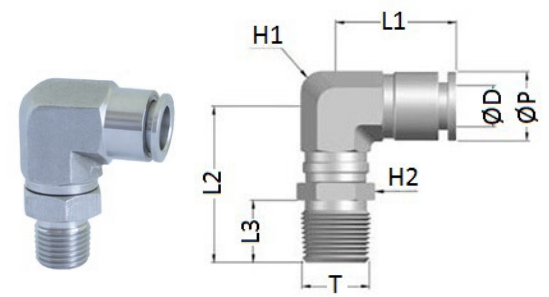
Gomito maschio conico BSPT



CODE	ØD	T	ØP	L1	L2	L3	H	GR.
SXME04R01	4	R1/8"	9,8	16,4	17,3	8,5	11,1	20,0
SXME04R02	4	R1/4"	9,8	18,0	23,5	12,5	14,2	45,0
SXME06R01	6	R1/8"	12,5	20,6	18,0	8,5	12,7	30,0
SXME06R02	6	R1/4"	12,5	21,4	23,5	12,5	14,2	42,0
SXME08R01	8	R1/8"	14,2	21,4	19,5	8,5	14,2	33,0
SXME08R02	8	R1/4"	14,2	21,4	23,5	12,5	14,2	39,0
SXME08R03	8	R3/8"	14,2	24,6	25,2	12,5	17,4	64,0
SXME10R02	10	R1/4"	16,4	24,6	25,2	12,5	17,4	88,0
SXME10R03	10	R3/8"	16,4	24,6	25,2	12,5	17,4	64,0
SXME12R02	12	R1/4"	19,0	25,6	26,9	12,5	20,6	82,0
SXME12R03	12	R3/8"	19,0	25,6	26,9	12,5	20,6	88,0
SXME12R04	12	R1/2"	19,0	25,6	30,9	16,5	20,6	127,0
SXME14R03	14	R3/8"	21,8	28,0	26,0	11,5	20,6	-
SXME14R04	14	R1/2"	21,8	28,0	29,5	15,0	20,6	-

SXL-R

Gomito maschio girevole conico BSPT

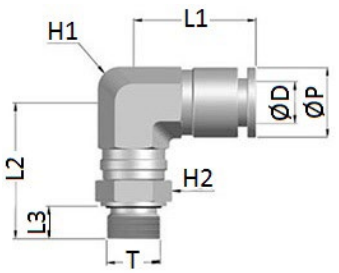


CODE	ØD	T	ØP	L1	L2	L3	H1	H2	GR.
SXL04R01	4	R1/8"	9,8	17,1	26,7	8,5	11,1	11,1	27,0
SXL04R02	4	R1/4"	9,8	17,1	29,8	12,5	11,1	14,2	38,0
SXL06R01	6	R1/8"	12,5	20,6	27,7	8,5	12,7	12,7	36,0
SXL06R02	6	R1/4"	12,5	20,6	30,7	12,5	12,7	14,2	42,0
SXL08R01	8	R1/8"	14,2	21,4	28,7	8,5	14,2	14,2	44,0
SXL08R02	8	R1/4"	14,2	21,4	32,7	12,5	14,2	14,2	48,0
SXL08R03	8	R3/8"	14,2	21,4	32,7	12,5	14,2	17,4	61,0
SXL10R02	10	R1/4"	16,4	24,6	33,9	12,5	17,4	17,4	72,0
SXL10R03	10	R3/8"	16,4	24,6	34,1	12,5	17,4	17,4	78,0
SXL12R02	12	R1/4"	19,0	25,6	37,3	12,5	20,6	20,6	105,0
SXL12R03	12	R3/8"	19,0	25,6	37,3	12,5	20,6	20,6	106,0
SXL12R04	12	R1/2"	19,0	25,6	39,8	16,5	20,6	22,2	124,0
SXL14R03	14	R3/8"	21,8	28,7	38,5	11,5	22,0	22,0	-
SXL14R04	14	R1/2"	21,8	27,5	42,6	16,5	22,2	22,2	151,0

SXL-G

Gomito maschio girevole cilindrico BSPP & metrico



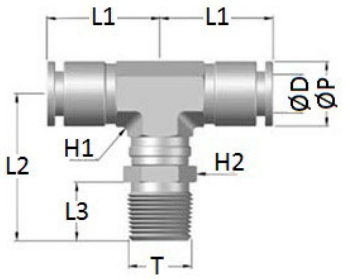


CODE	ØD	T	ØP	L1	L2	L3	H1	H2	GR.
SXL04M5	4	M5	9,8	17,1	26,5	7,5	11,1	11,1	27,0
SXL04G01	4	G1/8"	9,8	17,1	26,9	8,0	11,1	14,2	31,0
SXL04G02	4	G1/4"	9,8	17,1	28,9	10,0	11,1	17,4	41,0
SXL06M5	6	M5	12,5	20,6	25,8	5,5	12,7	12,7	27,0
SXL06G01	6	G1/8"	12,5	20,6	27,8	8,0	12,7	14,2	35,0
SXL06G02	6	G1/4"	12,5	20,6	30,0	10,0	12,7	17,4	45,0
SXL08G01	8	G1/8"	14,2	21,4	29,8	8,0	14,2	14,2	45,0
SXL08G02	8	G1/4"	14,2	21,4	32,0	10,0	14,2	17,4	53,0
SXL08G03	8	G3/8"	14,2	21,4	32,0	10,0	14,2	20,6	63,0
SXL10G02	10	G1/4"	16,4	24,6	33,1	10,0	17,4	17,4	75,0
SXL10G03	10	G3/8"	16,4	24,6	33,1	10,0	17,4	20,6	80,0
SXL12G02	12	G1/4"	19,0	25,6	35,3	10,0	20,6	19,0	103,0
SXL12G03	12	G3/8"	19,0	25,6	35,8	10,0	20,6	20,6	103,0
SXL12G04	12	G1/2"	19,0	25,6	38,8	12,0	20,6	27,0	132,0
SXL14G04	14	G1/2"	21,8	27,5	40,8	12,0	22,2	27,0	162,0
SXL16G04	16	G1/2"	23,3	30,0	39,6	10,0	24,0	27,0	-

SXT-R

T maschio girevole conico BSPT

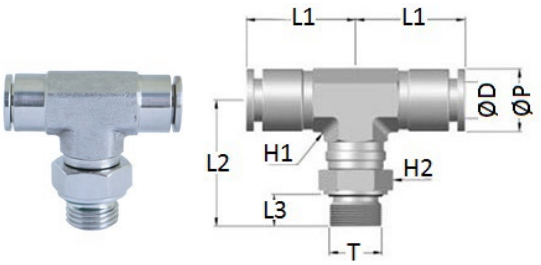




CODE	ØD	T	ØP	L1	L2	L3	H1	H2	GR.
SXT04R01	4	R1/8"	9,8	34,2	26,7	8,5	11,1	11,1	35,0
SXT04R02	4	R1/4"	9,8	34,2	29,8	12,5	11,1	14,2	48,0
SXT06R01	6	R1/8"	12,5	41,2	27,7	8,5	12,7	12,7	42,0
SXT06R02	6	R1/4"	12,5	41,2	30,7	12,5	12,7	14,2	48,0
SXT08R01	8	R1/8"	14,2	42,8	28,7	8,5	14,2	14,2	53,0
SXT08R02	8	R1/4"	14,2	42,8	32,7	12,5	14,2	14,2	59,0
SXT08R03	8	R3/8"	14,2	42,8	32,7	12,5	14,2	17,4	70,0
SXT10R02	10	R1/4"	16,4	49,2	33,9	12,5	17,4	17,4	86,0
SXT10R03	10	R3/8"	16,4	49,2	34,1	12,5	17,4	17,4	93,0
SXT12R02	12	R1/4"	19,0	51,2	37,3	12,5	20,6	20,6	123,0
SXT12R03	12	R3/8"	19,0	51,2	37,3	12,5	20,6	20,6	128,0
SXT12R04	12	R1/2"	19,0	51,2	39,8	16,5	20,6	22,2	145,0
SXT14R03	14	R3/8"	21,8	28,7	38,5	11,5	22,0	22,0	-
SXT14R04	14	R1/2"	21,8	28,7	42,2	15,0	22,0	22,0	-

SXT-G

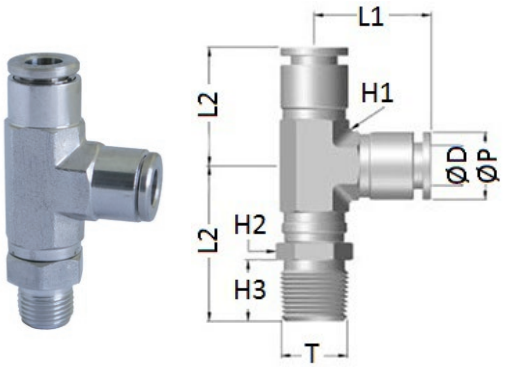
T maschio girevole cilindrico BSPP & metrico



CODE	ØD	T	ØP	L1	L2	L3	H1	H2	GR.
SXT04M5	4	M5	9,8	34,2	26,5	7,5	11,1	11,1	31,0
SXT04G01	4	G1/8"	9,8	34,2	26,9	8,0	11,1	14,2	36,0
SXT04G02	4	G1/4"	9,8	34,2	28,9	10,0	11,1	17,4	44,0
SXT06G01	6	G1/8"	12,5	41,2	27,8	8,0	12,7	14,2	45,0
SXT06G02	6	G1/4"	12,5	41,2	30,0	10,0	12,7	17,4	53,0
SXT08G01	8	G1/8"	14,2	42,8	29,8	8,0	14,2	14,2	53,0
SXT08G02	8	G1/4"	14,2	42,8	32,0	10,0	14,2	17,4	60,0
SXT08G03	8	G3/8"	14,2	42,8	32,0	10,0	14,2	20,6	72,0
SXT10G02	10	G1/4"	16,4	49,2	33,1	10,0	17,4	17,4	84,0
SXT10G03	10	G3/8"	16,4	49,2	33,1	10,0	17,4	20,6	91,0
SXT12G02	12	G1/4"	19,0	51,2	35,3	10,0	20,6	19,0	122,0
SXT12G03	12	G3/8"	19,0	51,2	35,8	10,0	20,6	20,6	129,0
SXT12G04	12	G1/2"	19,0	51,2	38,8	12,0	20,6	27,0	149,0
SXT14G03	14	G3/8"	21,8	28,7	35,4	7,5	22	22	156,0
SXT14G04	14	G1/2"	21,8	28,7	38,4	10,7	22	27	163,0
SXT16G04	16	G1/2"	23,3	30,0	39,6	10,0	24	27	169,0

SXST-R

T laterale maschio girevole conico BSPT

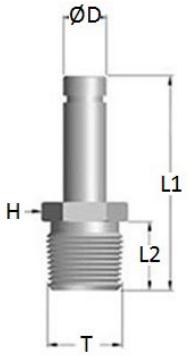


CODE	ØD	T	ØP	L1	L2	L3	H1	H2	GR.
SXST04M5	4	M5	10,0	20,3	24,0	5,0	10	11	26,0
SXST04R01	4	R1/8"	10,0	20,3	25,6	7,5	10	11	35,0
SXST04R02	4	R1/4"	10,0	20,3	29,3	11,0	10	14	48,0
SXST06R01	6	R1/8"	12,4	21,0	26,8	7,5	12	13	42,0
SXST06R02	6	R1/4"	12,4	21,0	30,5	11,0	12	14	48,0
SXST08R01	8	R1/8"	14,0	23,2	27,8	7,5	14	14	53,0
SXST08R02	8	R1/4"	14,0	23,2	31,5	11,0	14	14	59,0
SXST08R03	8	R3/8"	14,0	23,2	32,3	11,5	14	17	70,0
SXST10R02	10	R1/4"	16,5	24,3	33,0	11,0	16	16	86,0
SXST10R03	10	R3/8"	16,5	24,3	33,7	11,5	16	17	93,0
SXST12R02	12	R1/4"	19,0	26,7	35,0	11,0	19	19	123,0
SXST12R03	12	R3/8"	19,0	26,7	35,6	11,5	19	19	128,0
SXST12R04	12	R1/2"	19,0	26,7	39,4	15,0	19	22	145,0
SXST14R03	14	R3/8"	21,8	28,7	38,5	11,5	22	22	139,0
SXST14R04	14	R1/2"	21,8	28,7	42,2	15,0	22	22	151,0

SXTR

Adattatore conico BSPT



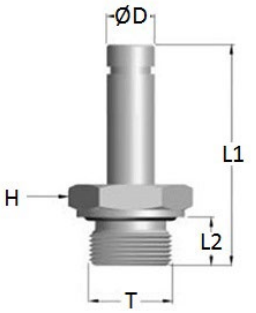


CODE	ØD	T	L1	L2	H	GR.
SXTR04R01	4	R1/8"	36,5	7,5	11	11,0
SXTR04R02	4	R1/4"	40,0	11,0	14	20,0
SXTR06R01	6	R1/8"	38,5	7,5	11	11,0
SXTR06R02	6	R1/4"	42,0	11,0	14	22,0
SXTR08R01	8	R1/8"	38,5	7,5	11	13,0
SXTR08R02	8	R1/4"	42,0	11,0	14	23,0
SXTR08R03	8	R3/8"	42,5	11,5	17	35,0
SXTR10R02	10	R1/4"	42,0	11,0	14	24,0
SXTR10R03	10	R3/8"	42,5	11,5	17	37,0
SXTR12R02	12	R1/4"	44,5	11,0	14	28,0
SXTR12R03	12	R3/8"	45,0	11,5	17	41,0
SXTR12R04	12	R1/2"	48,5	15,0	22	46,0
SXTR14R03	14	R3/8"	47,0	11,5	17	45,0
SXTR14R04	14	R1/2"	50,0	15,0	22	50,0

SXTA

Adattatore cilindrico BSPP & metrico



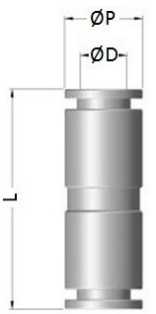


CODE	ØD	T	L1	L2	H	GR.
SXTA04M5	4	M5	34,0	5,0	11	8,0
SXTA04G01	4	G1/8"	34,8	5,8	14	15,0
SXTA04G02	4	G1/4"	36,7	7,5	17	25,0
SXTA06G01	6	G1/8"	37,0	5,8	14	16,0
SXTA06G02	6	G1/4"	39,2	7,5	17	27,0
SXTA08G01	8	G1/8"	37,0	5,8	14	18,0
SXTA08G02	8	G1/4"	39,2	7,5	17	28,0
SXTA10G02	10	G1/4"	39,2	7,5	17	30,0
SXTA10G03	10	G3/8"	39,4	7,5	20,6	44,0
SXTA12G02	12	G1/4"	41,2	7,5	17	37,0
SXTA12G03	12	G3/8"	41,2	7,5	20,6	45,0
SXTA12G04	12	G1/2"	44,4	10,0	27	51,0
SXTA14G03	14	G3/8"	42,2	7,5	20,6	50,0
SXTA14G04	14	G1/2"	45,8	10,0	27	57,0
SXTA16G04	16	G1/2"	45,8	10,0	27	58,0

SXUC

Intermedio diritto

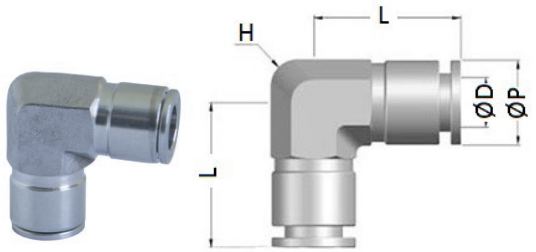




CODE	ØD	ØP	L	GR.
SXUC0400	4	10,0	34,6	14,0
SXUC0600	6	12,4	35,6	20,0
SXUC0800	8	14,0	35,6	21,0
SXUC1000	10	16,5	35,6	30,0
SXUC1200	12	19,0	38,8	40,0
SXUC1400	14	21,8	40,8	53,0
SXUC1600	16	23,3	40,8	61,0

SXUL

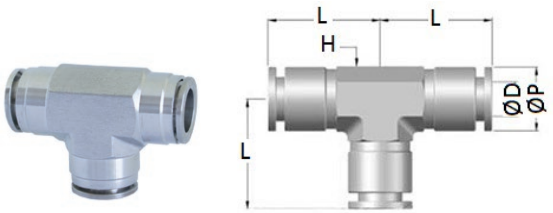
Intermedio a gomito



CODE	ØD	ØP	L	H	GR.
SXUL0400	4	10,0	20,3	10	21,0
SXUL0600	6	12,4	22,0	12	27,0
SXUL0800	8	14,0	23,2	14	35,0
SXUL1000	10	16,5	24,3	16	58,0
SXUL1200	12	19,5	26,7	19	83,0
SXUL1400	14	21,8	28,7	22	107,0
SXUL1600	16	23,3	30,0	24	119,0

SXUT

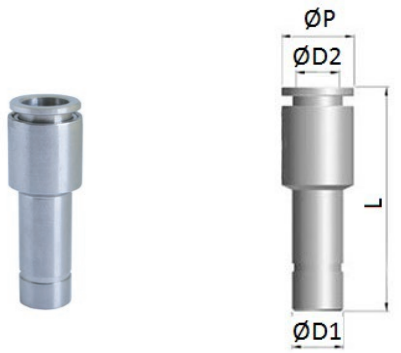
Intermedio a T



CODE	ØD	ØP	L	H	GR.
SXUT0400	4	10,0	20,3	10	27,0
SXUT0600	6	12,4	22,0	12	37,0
SXUT0800	8	14,0	23,2	14	43,0
SXUT1000	10	16,5	24,3	16	68,0
SXUT1200	12	19,0	26,7	19	99,0
SXUT1400	14	21,8	28,7	22	129,0
SXUT1600	16	23,3	30,0	24	141,0

SXGJ

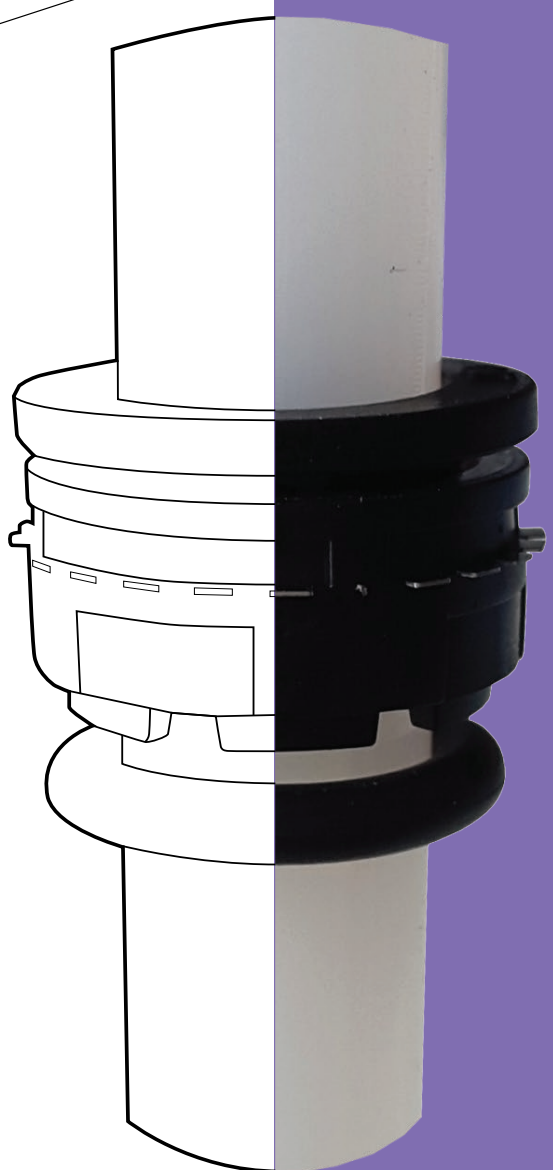
Riduzione codolo – tubo



CODE	ØD1	ØD2	ØP	L	GR.
SXGJ0604	6	4	10,0	41,8	11,0
SXGJ0804	8	4	10,0	41,8	14,0
SXGJ0806	8	6	12,4	41,8	17,0
SXGJ1006	10	6	12,4	42,8	23,0
SXGJ1008	10	8	14,0	42,8	23,0
SXGJ1208	12	8	14,0	45,8	31,0
SXGJ1210	12	10	16,5	46,3	31,0
SXGJ1412	14	12	19,0	47,8	40,0
SXGJ1612	16	12	19,0	47,8	46,0


01
WARNING
HOT SURFACE.
Contact may
cause burn.
Do not touch.

CARTUCCE





P. 99 /
CARTUCCE CDC PNEUMATICS



P. 101 /
CARTUCCE CDC PNEUMATICS

INDICE TECNICO

CARTUCCE
CDC
PNEUMATICS

PLUS

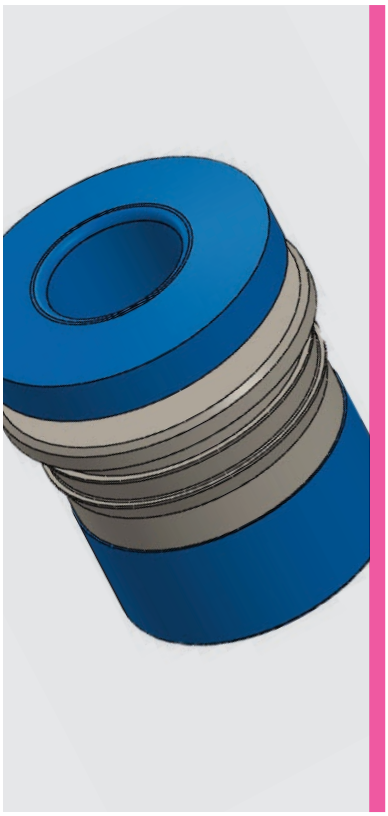
RISPARMIO DI TEMPO DI MONTAGGIO GRAZIE ALL'APPOSITA SEDE DI ALLOGGIAMENTO

CONNESSIONE AL TUBO ISTANTANEA

PIENO PASSAGGIO



p. 100 / **CAS**



0°C ÷ 60°C

Pressione d'esercizio:
10 Bar
Pressione negativa:
-750 mmHg

Aria compressa

Poliammide, Poliuretano

Corpo: ottone nichelato
Pinza: acciaio inox AISI 301
Guarnizione: NBR
Colletto: POM

REACH

Prodotti conformi alla direttiva 2002/95/EC

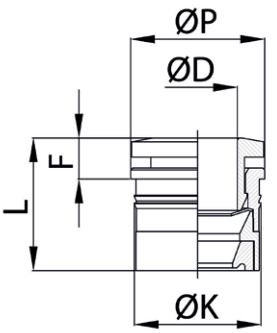
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

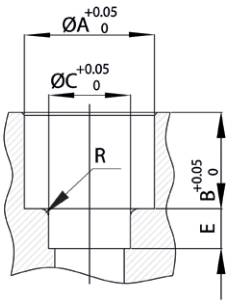
CAS

Cartuccia





CODE	ØD	ØK	ØP	F	L	GR.
CAS04	4	9,0	10,0	3,55	11,25	1,0
CAS06	6	11,15	12,0	3,95	12,45	3,0
CAS08	8	13,25	14,0	4,30	13,90	4,0
CAS10	10	15,50	16,0	4,85	15,15	5,0
CAS12	12	17,80	19,0	5,0	17,40	7,0



CODE	ØA	ØC	B	E	R
CAS04	8,8	4,25	7,80	3,0	0,8
CAS06	10,9	6,25	8,60	3,5	0,8
CAS08	13,0	8,25	9,70	4,0	0,8
CAS10	15,2	10,25	10,45	4,5	1,0
CAS12	17,5	12,25	12,50	5,0	1,0

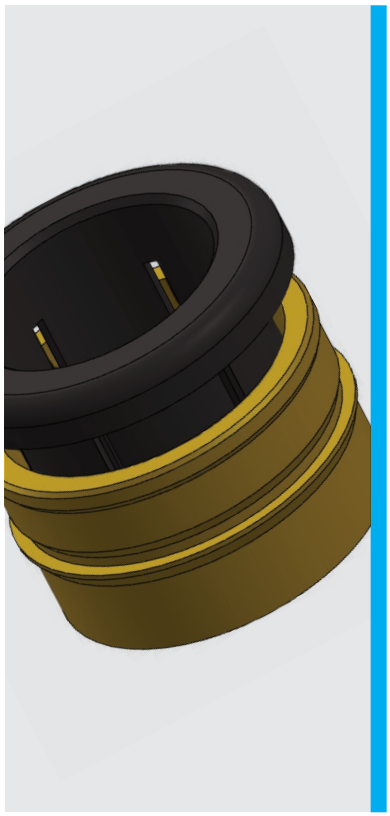
CARTUCCE FLUIDFIT

PLUS

RISPARMIO DI TEMPO DI MONTAGGIO GRAZIE ALL'APPOSITA SEDE DI ALLOGGIAMENTO

CONNESSIONE AL TUBO ISTANTANEA

PIENO PASSAGGIO



Aria secca: -20°C ÷ 98°C
Aria e fluidi: 1°C÷ 98°C

Pressione d'esercizio:
20 Bar
Pressione negativa:
-750 mmHg

Acqua, bevande, vuoto, aria compressa, gas e liquidi selezionati, fluidi compatibili con i materiali costruttivi

Poliammide, Poliuretano, Polietilene, PTFE, FEP

Corpo: ottone POM per H-CAS-P
Colletto+Pinza: POM
Guarnizione: EPDM

REACH

Prodotti conformi alla direttiva 2002/95/EC

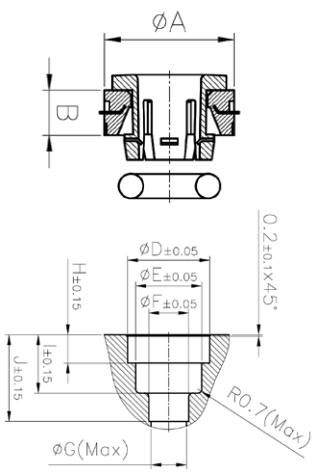
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

HCAS-P

Cartuccia in resina acetalica





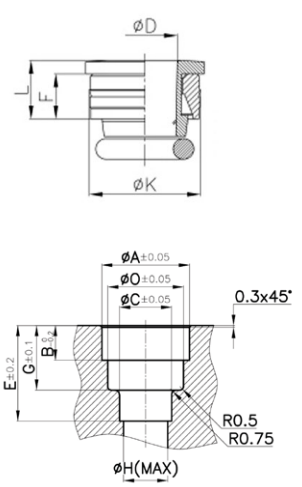
CODE	ØTUBE	ØA	B	GR.
HCAS-P 04	4	11,85	5,0	0,9
HCAS-P 06	6	13,30	4,6	1,4
HCAS-P 08	8	13,70	5,6	2,9
HCAS-P 10	10	15,90	6,9	3,2
HCAS-P 12	12	19,60	7,9	4,1

CODE	ØTUBE	ØD	ØE	ØF	ØG	H	I	J
HCAS-P 04	4	12,00	8,30	4,15	3,30	4,90	8,90	12,80
HCAS-P 06	6	13,40	10,00	6,15	5,30	4,60	9,80	14,00
HCAS-P 08	8	13,80	11,95	8,15	7,40	5,50	10,15	15,00
HCAS-P 10	10	16,05	14,00	10,15	9,20	6,90	11,80	18,20
HCAS-P 12	12	19,75	16,55	12,15	11,20	7,75	15,90	23,90

HCAS-H

Cartuccia in ottone HALF BODY





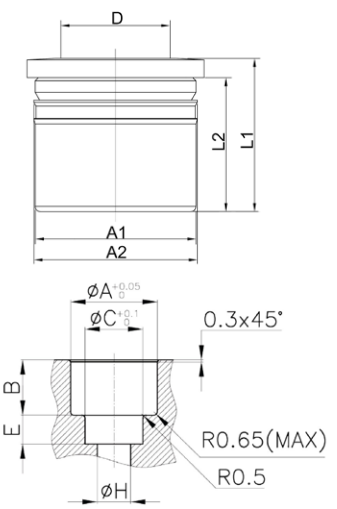
CODE	ØD	ØK	F	L	GR.
HCAS-H04	4	12,70	5,3	6,8	4,2
HCAS-H06	6	13,60	5,0	6,6	3,9
HCAS-H08	8	14,05	5,7	7,4	3,5
HCAS-H10	10	16,30	7,0	8,8	5,0
HCAS-H12	12	19,35	8,8	10,8	9,0

CODE	ØA	ØC	ØH	B	E
HCAS-H04	12,5	4,2	3,3	4,90	12,8
HCAS-H06	13,4	6,2	5	4,60	14,0
HCAS-H08	13,82	8,2	7	5,46	15,0
HCAS-H10	16,05	10,2	9	6,86	18,2
HCAS-H12	19,1	12,2	11	8,65	23,5

HCAS-F

Cartuccia in ottone FULL BODY

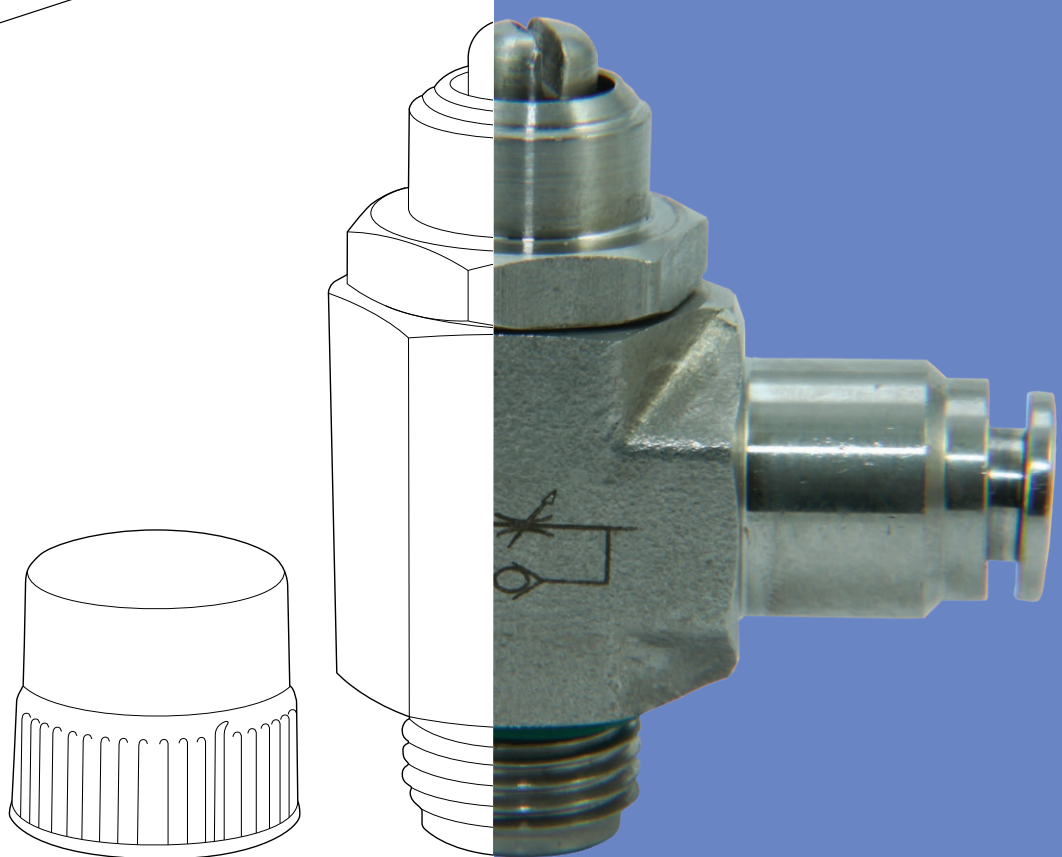




CODE	ØD	ØK	F	L	GR.
HCAS-F04	4	10,20	10,5	12,0	3,8
HCAS-F06	6	11,25	11,0	12,6	3,2
HCAS-F08	8	13,25	11,5	13,2	3,9
HCAS-F10	10	15,25	12,5	14,3	4,7
HCAS-F12	12	17,80	14,8	16,9	7,2

CODE	ØA	ØC	ØH	B	E
HCAS-F04	10,0	4,15	3,2	10,3	3,2
HCAS-F06	11,0	6,15	5,2	10,8	3,7
HCAS-F08	13,0	8,15	7,2	11,3	4,8
HCAS-F10	15,0	10,15	9,2	12,2	5,4
HCAS-F12	17,5	12,15	11,2	14,1	7,3

RACCORDI A FUNZIONE



INDICE TECNICO



P. 105 /
REGOLATORI DI FLUSSO



P. 133 /
REGOLATORE DI FLUSSO CON VALVOLA DI BLOCCO PILOTATA



P. 137 /
VALVOLE DI SCARICO RAPIDO



P. 149 /
VALVOLE MANUALI



P. 163 /
RACCORDI DI ARRESTO



P. 169 /
VALVOLE UNIDIREZIONALI

RACCORDI A FUNZIONE REGOLATORI DI FLUSSO

PLUS

- DIVERSE SOLUZIONI PER OGNI TIPO DI APPLICAZIONE
- GRANDE GAMMA DI MATERIALI DISPONIBILE
- REGOLAZIONE PRECISA IN GRADO DI GARANTIRE IL RISPARMIO ENERGETICO PIÙ ALTO
- DIMENSIONI E PRESTAZIONI OTTIMIZZATE

REGOLATORI DI FLUSSO CDC PNEUMATICS


p. 110 / **NSC-R**


p. 110 / **NSC-R-IN**


p. 111 / **NSC-G**


p. 111 / **NSC-G-IN**


p. 112 / **NSC-R-DC**


p. 112 / **NSC-R-DC-IN**


p. 113 / **NSC-G-DC**


p. 113 / **NSC-G-DC-IN**


p. 114 / **NSS-R**


p. 114 / **NSS-R-IN**


p. 115 / **NSS-G**


p. 115 / **NSS-G-IN**


p. 116 / **NSS-R-DC**


p. 116 / **NSS-R-DC-IN**


p. 117 / **NSS-G-DC**


p. 117 / **NSS-G-DC-IN**


p. 118 / **NSCF**


p. 118 / **NSF**


p. 118 / **NSFB**


p. 119 / **NSFF**

REGOLATORE DI FLUSSO IN OTTONE


p. 122 / **OTSC-G**


p. 122 / **OTSC-G-IN**


p. 123 / **OTSC-G-D**


p. 123 / **OTSC-G-D-IN**


p. 123 / **OTSC-G-D-B**


p. 124 / **OTSC-G-DF**


p. 124 / **OTSC-G-DF-IN**


p. 124 / **OTSC-G-DF-B**

REGOLATORE DI FLUSSO IN LINEA IN ALLUMINIO


p. 125 / **ASF-B**


p. 125 / **ASF-U**

REGOLATORE DI FLUSSO PER ALTE PRESTAZIONI


p. 127 / **HSTU**


p. 127 / **HSLU**


p. 127 / **HSTB**


p. 127 / **HSLB**

REGOLATORE DI FLUSSO IN LINEA IN OTTONE PER ACQUA POTABILE


p. 128 / **HSF-B**

REGOLATORE DI FLUSSO A BANJO INOX AISI 316



p. 129 / **SXSC-D**



p. 129 / **SXSC-DF**

REGOLATORE DI FLUSSO IN LINEA INOX AISI 316



p. 130 / **XSFC-U**



p. 130 / **XSFC-B**



p. 131 / **XSFC-U-N**



p. 131 / **XSFC-B-N**



da 0°C a 60°C

Pressione d'esercizio: 10 Bar
Pressione Negativa: 750mmHg

Aria Compressa & Vuoto
Da non utilizzare con acqua

Gas Conica BSPT ISO 7
da R1/8" a R1/2" preteflonata
Gas Cilindrica BSPP ISO 228
con OR da G1/8" a G1/2"
Metrica M5, M6

Poliammide (PA), Poliuretano (PU), Polietilene (PE)

Corpo: Ottone nichelato e PBT
Collare: Zinco
Pinza: Acciaio inox AISI 301
Colletto: POM
O-ring: NBR
Distanziale: POM
Pomello: Ottone nichelato
Ghiera di fissaggio: Ottone nichelato

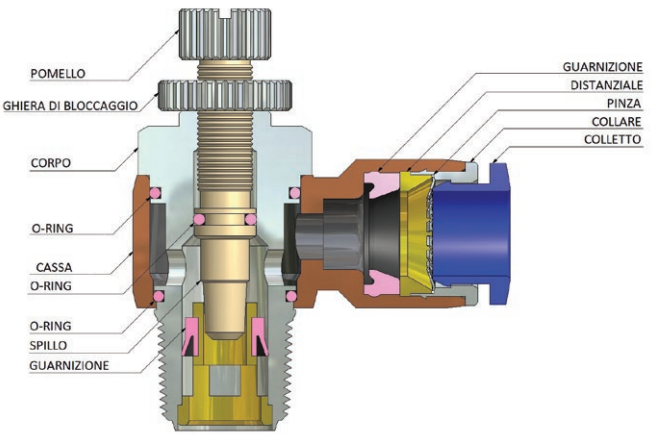
REACH

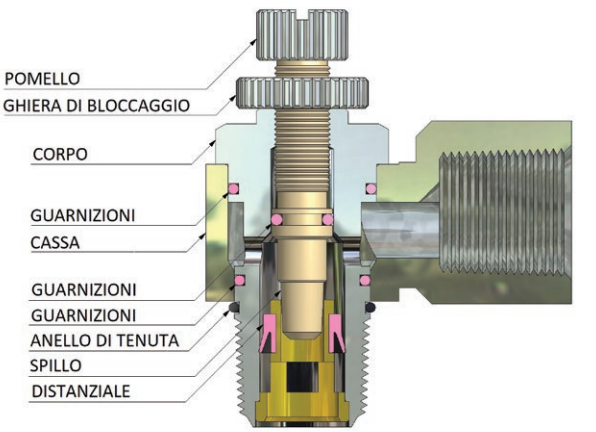
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

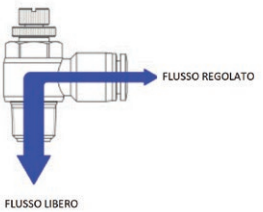
Prodotti conformi alla direttiva 2002/95/EC

MATERIALI COSTRUTTIVI

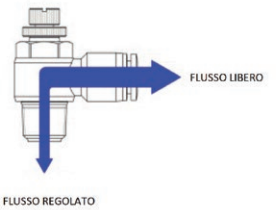




USCITA

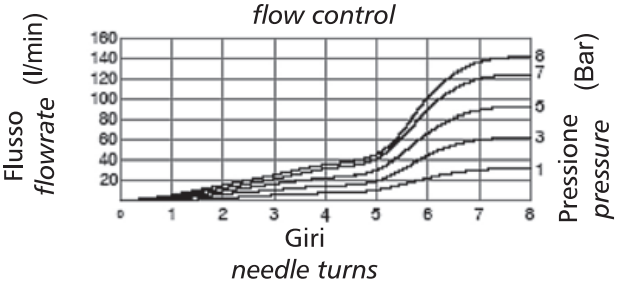


INGRESSO

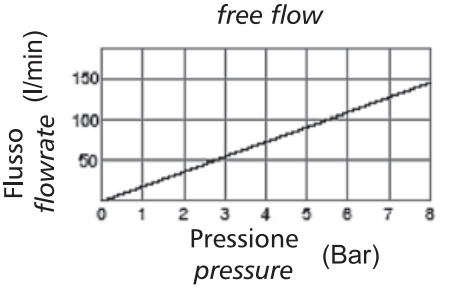


NSC 04M5
NSC 06M5

Controllo del flusso
flow control

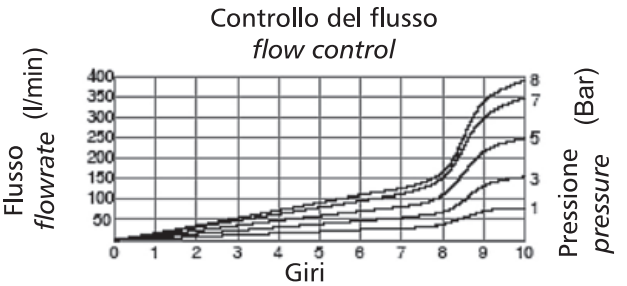


Flusso libero
free flow

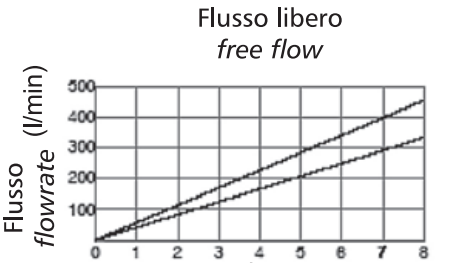


NSC 0401
NSC 0601
NSC 0801

Controllo del flusso
flow control

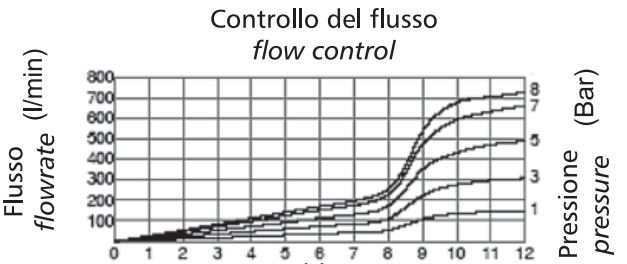


Flusso libero
free flow

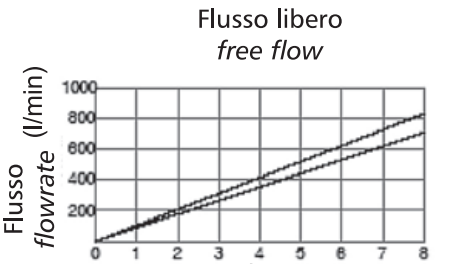


NSC 0402
NSC 0602
NSC 0802
NSC 1002
NSC 1202

Controllo del flusso
flow control

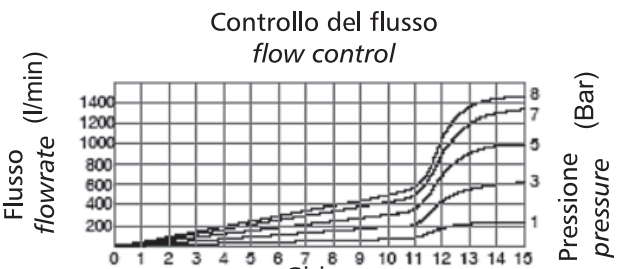


Flusso libero
free flow

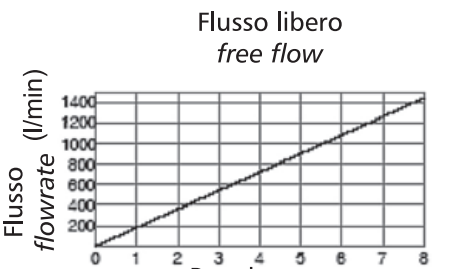


NSC 0603
NSC 0803
NSC 1003
NSC 1203

Controllo del flusso
flow control

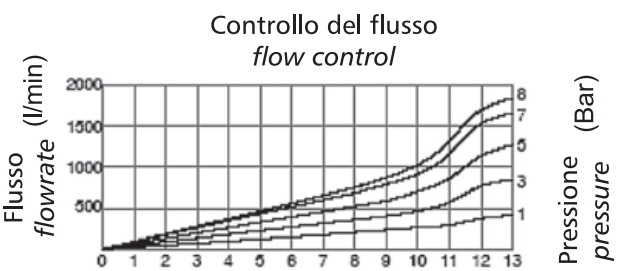


Flusso libero
free flow

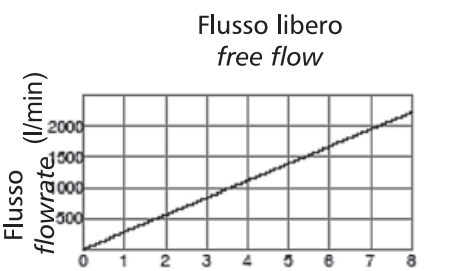


NSC 0804
NSC 1004
NSC 1204

Controllo del flusso
flow control



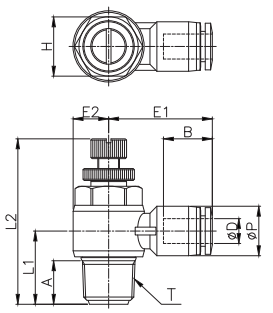
Flusso libero
free flow



NSC-R

Regolatore di flusso a banjo, conico BSPT per cilindri, con regolazione manuale



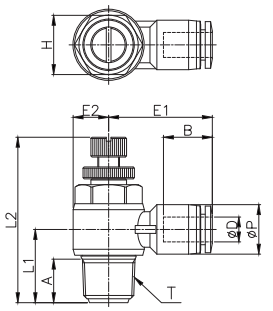


CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	GR.
NSC04R01	4	10.5	R 1/8	15.1	35.5	40.7	23.3	7.0	8.2	15.3	11	20.0
NSC04R02	4	10.5	R 1/4	18.4	40.3	46.6	25.3	9.0	11.0	15.3	15	36.0
NSC06R01	6	12.5	R 1/8	15.1	35.5	40.7	24.2	7.0	8.2	16.4	11	21.0
NSC06R02	6	12.5	R 1/4	18.4	40.3	46.6	26.2	9.0	11.0	16.4	15	37.0
NSC06R03	6	12.5	R 3/8	21.9	46.9	54.9	27.7	11.0	12.2	16.4	19	70.0
NSC06R04	6	12.5	R 1/2	26.5	54.0	60.1	30.8	14.0	16.5	16.4	24	108.0
NSC08R01	8	14.5	R 1/8	16.2	35.5	40.7	25.9	7.0	8.2	18.3	11	22.0
NSC08R02	8	14.5	R 1/4	19.2	40.3	46.6	27.9	9.0	11.0	18.3	15	38.0
NSC08R03	8	14.5	R 3/8	21.9	46.9	54.9	28.9	11.0	12.2	18.3	19	71.0
NSC08R04	8	14.5	R 1/2	26.5	54.0	60.1	31.8	14.0	16.5	18.3	24	109.0
NSC10R01	10	17.5	R 1/8	17.7	35.5	40.7	27.9	7.0	8.2	19.7	11	26.0
NSC10R02	10	17.5	R 1/4	20.7	40.3	46.6	29.9	9.0	11.0	19.7	15	42.0
NSC10R03	10	17.5	R 3/8	23.2	46.9	54.9	31.0	11.2	12.2	19.7	19	73.0
NSC10R04	10	17.5	R 1/2	26.5	54.0	60.1	33.4	14.0	16.5	19.7	24	110.0
NSC12R02	12	20.5	R 1/4	22.2	40.3	46.6	33.3	9.0	11.0	22.4	15	45.0
NSC12R03	12	20.5	R 3/8	24.0	46.9	54.9	33.7	11.5	12.2	21.9	19	75.0
NSC12R04	12	20.5	R 1/2	28.0	54.0	60.1	36.1	14.0	16.5	21.9	24	113.0

NSC-R-IN

Regolatore di flusso a banjo, conico BSPT per valvole, con regolazione manuale



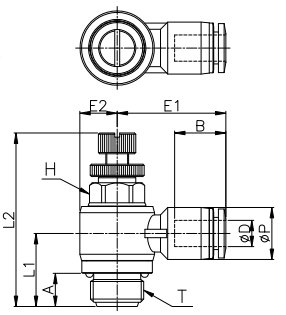


CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	GR.
NSC04R01-IN	4	10.5	R 1/8	15.1	35.5	40.7	23.3	7.0	8.2	15.3	11	20.0
NSC04R02-IN	4	10.5	R 1/4	18.4	40.3	46.6	25.3	9.0	11.0	15.3	15	36.0
NSC06R01-IN	6	12.5	R 1/8	15.1	35.5	40.7	24.2	7.0	8.2	16.4	11	21.0
NSC06R02-IN	6	12.5	R 1/4	18.4	40.3	46.6	26.2	9.0	11.0	16.4	15	37.0
NSC06R03-IN	6	12.5	R 3/8	21.9	46.9	54.9	27.7	11.0	12.2	16.4	19	70.0
NSC06R04-IN	6	12.5	R 1/2	26.5	54.0	60.1	30.8	14.0	16.5	16.4	24	108.0
NSC08R01-IN	8	14.5	R 1/8	16.2	35.5	40.7	25.9	7.0	8.2	18.3	11	22.0
NSC08R02-IN	8	14.5	R 1/4	19.2	40.3	46.6	27.9	9.0	11.0	18.3	15	38.0
NSC08R03-IN	8	14.5	R 3/8	21.9	46.9	54.9	28.9	11.0	12.2	18.3	19	71.0
NSC08R04-IN	8	14.5	R 1/2	26.5	54.0	60.1	31.8	14.0	16.5	18.3	24	109.0
NSC10R01-IN	10	17.5	R 1/8	17.7	35.5	40.7	27.9	7.0	8.2	19.7	11	26.0
NSC10R02-IN	10	17.5	R 1/4	20.7	40.3	46.6	29.9	9.0	11.0	19.7	15	42.0
NSC10R03-IN	10	17.5	R 3/8	23.2	46.9	54.9	31.0	11.2	12.2	19.7	19	73.0
NSC10R04-IN	10	17.5	R 1/2	26.5	54.0	60.1	33.4	14.0	16.5	19.7	24	110.0
NSC12R02-IN	12	20.5	R 1/4	22.2	40.3	46.6	33.3	9.0	11.0	22.4	15	45.0
NSC12R03-IN	12	20.5	R 3/8	24.0	46.9	54.9	33.7	11.5	12.2	21.9	19	75.0
NSC12R04-IN	12	20.5	R 1/2	28.0	54.0	60.1	36.1	14.0	16.5	21.9	24	113.0

NSC-G

Regolatore di flusso a banjo, cilindrico BSPP & metrico per cilindri, con regolazione manuale



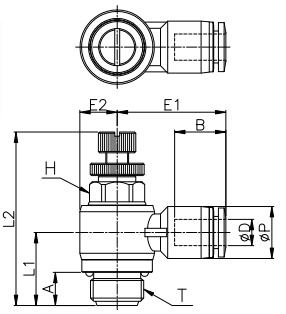


CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	GR.
NSC03M5	3	7.8	M5X0.8P	9.6	27.1	29.1	16.5	5.0	3.6	11.3	8	8.0
NSC04M3	4	10.5	M3X0.5P	10.3	27.1	29.1	20.2	5.0	3.0	14.8	8	8.2
NSC04M5	4	10.5	M5X0.8P	10.3	27.1	29.1	20.2	5.0	3.6	14.8	8	9.0
NSC04G01	4	10.5	G 1/8	15.3	34.6	39.8	23.3	7.0	6.0	15.3	8	20.0
NSC04G02	4	10.5	G 1/4	17.6	39.8	46.1	25.3	9.0	8.0	15.3	12	34.0
NSC06M5	6	12.5	M5X0.8P	11.4	27.1	29.1	22.7	5.0	3.6	16.4	8	10.0
NSC06G01	6	12.5	G 1/8	15.3	34.6	39.8	24.2	7.0	6.0	16.4	8	20.0
NSC06G02	6	12.5	G 1/4	17.6	39.8	46.1	26.2	9.0	8.0	16.4	12	36.0
NSC06G03	6	12.5	G 3/8	21.4	47.7	54.9	27.7	11.0	8.0	16.4	14	68.0
NSC06G04	6	12.5	G 1/2	22.9	54.5	61.7	30.8	14.0	9.0	16.4	17	103.0
NSC08G01	8	14.5	G 1/8	14.2	34.6	39.8	25.9	7.0	6.0	18.3	8	22.0
NSC08G02	8	14.5	G 1/4	16.9	39.8	46.1	27.9	9.0	8.0	18.3	12	37.0
NSC08G03	8	14.5	G 3/8	21.4	47.7	54.9	28.9	11.0	8.0	18.3	14	69.0
NSC08G04	8	14.5	G 1/2	22.9	54.5	61.7	31.8	14.0	9.0	18.3	17	104.0
NSC10G01	10	17.5	G 1/8	12.7	34.6	39.8	27.9	7.0	6.0	19.7	8	26.0
NSC10G02	10	17.5	G 1/4	16.4	39.8	46.1	29.9	9.0	8.0	19.7	12	41.0
NSC10G03	10	17.5	G 3/8	20.1	47.7	54.9	31.0	11.2	8.0	19.7	14	71.0
NSC10G04	10	17.5	G 1/2	22.9	54.5	61.7	33.4	14.0	9.0	19.7	17	106.0
NSC12G02	12	20.5	G 1/4	14.9	39.8	46.1	33.3	9.0	8.0	22.4	12	43.0
NSC12G03	12	20.5	G 3/8	19.3	47.7	54.9	33.7	11.5	8.0	21.9	14	71.0
NSC12G04	12	20.5	G 1/2	21.6	54.5	61.7	36.1	14.0	9.0	21.9	17	108.0

NSC-G-IN

Regolatore di flusso a banjo, cilindrico BSPP & metrico per valvole, con regolazione manuale



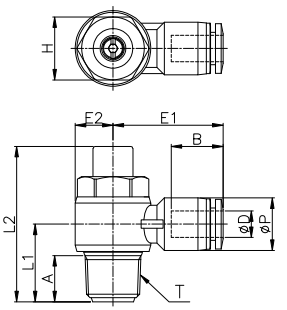


CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	GR.
NSC03M5-IN	3	7.8	M5X0.8P	9.6	27.1	29.1	16.5	5.0	3.6	11.3	8	8.0
NSC04M3-IN	4	10.5	M3X0.5P	10.3	27.1	29.1	20.2	5.0	3.0	14.8	8	8.2
NSC04M5-IN	4	10.5	M5X0.8P	10.3	27.1	29.1	20.2	5.0	3.6	14.8	8	9.0
NSC04G01-IN	4	10.5	G 1/8	15.3	34.6	39.8	23.3	7.0	6.0	15.3	8	20.0
NSC04G02-IN	4	10.5	G 1/4	17.6	39.8	46.1	25.3	9.0	8.0	15.3	12	34.0
NSC06M5-IN	6	12.5	M5X0.8P	11.4	27.1	29.1	22.7	5.0	3.6	16.4	8	10.0
NSC06G01-IN	6	12.5	G 1/8	15.3	34.6	39.8	24.2	7.0	6.0	16.4	8	20.0
NSC06G02-IN	6	12.5	G 1/4	17.6	39.8	46.1	26.2	9.0	8.0	16.4	12	36.0
NSC06G03-IN	6	12.5	G 3/8	21.4	47.7	54.9	27.7	11.0	8.0	16.4	14	68.0
NSC06G04-IN	6	12.5	G 1/2	22.9	54.5	61.7	30.8	14.0	9.0	16.4	17	103.0
NSC08G01-IN	8	14.5	G 1/8	14.2	34.6	39.8	25.9	7.0	6.0	18.3	8	22.0
NSC08G02-IN	8	14.5	G 1/4	16.9	39.8	46.1	27.9	9.0	8.0	18.3	12	37.0
NSC08G03-IN	8	14.5	G 3/8	21.4	47.7	54.9	28.9	11.0	8.0	18.3	14	69.0
NSC08G04-IN	8	14.5	G 1/2	22.9	54.5	61.7	31.8	14.0	9.0	18.3	17	104.0
NSC10G01-IN	10	17.5	G 1/8	12.7	34.6	39.8	27.9	7.0	6.0	19.7	8	26.0
NSC10G02-IN	10	17.5	G 1/4	16.4	39.8	46.1	29.9	9.0	8.0	19.7	12	41.0
NSC10G03-IN	10	17.5	G 3/8	20.1	47.7	54.9	31.0	11.2	8.0	19.7	14	71.0
NSC10G04-IN	10	17.5	G 1/2	22.9	54.5	61.7	33.4	14.0	9.0	19.7	17	106.0
NSC12G02-IN	12	20.5	G 1/4	14.9	39.8	46.1	33.3	9.0	8.0	22.4	12	43.0
NSC12G03-IN	12	20.5	G 3/8	19.3	47.7	54.9	33.7	11.5	8.0	21.9	14	71.0
NSC12G04-IN	12	20.5	G 1/2	21.6	54.5	61.7	36.1	14.0	9.0	21.9	17	108.0

NSC-R-DC

Regolatore di flusso conico, BSPT per cilindri con regolazione a cacciavite con vite a scomparsa



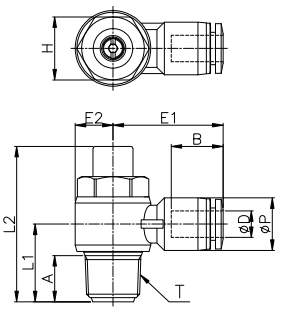


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	GR.
NSC-04R01-DC	4	10.5	R 1/8	15.1	31.5	23.3	7.0	8.2	15.3	11	16.0
NSC-04R02-DC	4	10.5	R 1/4	18.4	37.0	25.3	9.0	11.0	15.3	15	35.0
NSC-06R01-DC	6	12.5	R 1/8	15.1	31.5	24.2	7.0	8.2	16.4	11	18.0
NSC-06R02-DC	6	12.5	R 1/4	18.4	37.0	26.2	9.0	11.0	16.4	15	33.0
NSC-06R03-DC	6	12.5	R 3/8	21.9	43.3	27.7	11.0	12.2	16.4	19	63.0
NSC-06R04-DC	6	12.5	R 1/2	26.5	50.2	30.8	14.0	16.5	16.4	24	108.0
NSC-08R01-DC	8	14.5	R 1/8	16.2	31.5	25.9	7.0	8.2	18.3	11	20.0
NSC-08R02-DC	8	14.5	R 1/4	19.2	37.0	27.9	9.0	11.0	18.3	15	34.0
NSC-08R03-DC	8	14.5	R 3/8	21.9	43.3	28.9	11.0	12.2	18.3	19	64.0
NSC-08R04-DC	8	14.5	R 1/2	26.5	50.2	31.8	14.0	16.5	18.3	24	100.0
NSC-10R01-DC	10	17.5	R 1/8	17.7	31.5	27.9	7.0	8.2	19.7	11	26.0
NSC-10R02-DC	10	17.5	R 1/4	20.7	37.0	29.9	9.0	11.0	19.7	15	38.0
NSC-10R03-DC	10	17.5	R 3/8	23.2	43.3	31.0	11.2	12.2	19.7	19	63.0
NSC-10R04-DC	10	17.5	R 1/2	26.5	50.2	33.4	14.0	16.5	19.7	24	103.0
NSC-12R02-DC	12	20.5	R 1/4	22.2	37.0	33.3	9.0	11.0	22.4	15	42.0
NSC-12R03-DC	12	20.5	R 3/8	24.0	43.3	33.7	11.5	12.2	21.9	19	65.0
NSC-12R04-DC	12	20.5	R 1/2	28.0	50.2	36.1	14.0	16.5	21.9	24	104.0

NSC-R-DC-IN

Regolatore di flusso conico, BSPT per valvole con regolazione a cacciavite con vite a scomparsa



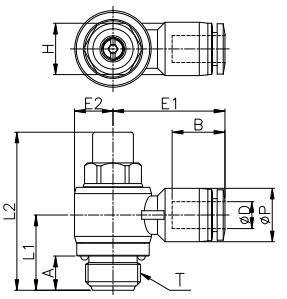


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	GR.
NSC-04R01-DC-IN	4	10.5	R 1/8	15.1	31.5	23.3	7.0	8.2	15.3	11	16.0
NSC-04R02-DC-IN	4	10.5	R 1/4	18.4	37.0	25.3	9.0	11.0	15.3	15	35.0
NSC-06R01-DC-IN	6	12.5	R 1/8	15.1	31.5	24.2	7.0	8.2	16.4	11	18.0
NSC-06R02-DC-IN	6	12.5	R 1/4	18.4	37.0	26.2	9.0	11.0	16.4	15	33.0
NSC-06R03-DC-IN	6	12.5	R 3/8	21.9	43.3	27.7	11.0	12.2	16.4	19	63.0
NSC-06R04-DC-IN	6	12.5	R 1/2	26.5	50.2	30.8	14.0	16.5	16.4	24	108.0
NSC-08R01-DC-IN	8	14.5	R 1/8	16.2	31.5	25.9	7.0	8.2	18.3	11	20.0
NSC-08R02-DC-IN	8	14.5	R 1/4	19.2	37.0	27.9	9.0	11.0	18.3	15	34.0
NSC-08R03-DC-IN	8	14.5	R 3/8	21.9	43.3	28.9	11.0	12.2	18.3	19	64.0
NSC-08R04-DC-IN	8	14.5	R 1/2	26.5	50.2	31.8	14.0	16.5	18.3	24	100.0
NSC-10R01-DC-IN	10	17.5	R 1/8	17.7	31.5	27.9	7.0	8.2	19.7	11	26.0
NSC-10R02-DC-IN	10	17.5	R 1/4	20.7	37.0	29.9	9.0	11.0	19.7	15	38.0
NSC-10R03-DC-IN	10	17.5	R 3/8	23.2	43.3	31.0	11.2	12.2	19.7	19	63.0
NSC-10R04-DC-IN	10	17.5	R 1/2	26.5	50.2	33.4	14.0	16.5	19.7	24	103.0
NSC-12R02-DC-IN	12	20.5	R 1/4	22.2	37.0	33.3	9.0	11.0	22.4	15	42.0
NSC-12R03-DC-IN	12	20.5	R 3/8	24.0	43.3	33.7	11.5	12.2	21.9	19	65.0
NSC-12R04-DC-IN	12	20.5	R 1/2	28.0	50.2	36.1	14.0	16.5	21.9	24	104.0

NSC-G-DC

Regolatore di flusso cilindrico, BSPP & metrico per cilindri con regolazione a cacciavite con vite a scomparsa



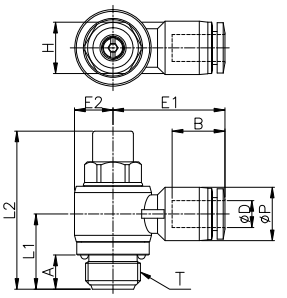


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	GR.
NSC-03M5-DC	3	7.8	M5X0.8P	9.6	23.2	16.5	5.0	3.6	11.3	8	6.0
NSC-04M5-DC	4	10.5	M5X0.8P	10.3	23.2	20.2	5.0	3.6	14.8	8	7.0
NSC-04G01-DC	4	10.5	G 1/8	15.3	31.5	23.3	7.0	6.0	15.3	8	16.0
NSC-04G02-DC	4	10.5	G 1/4	17.6	37.0	25.3	9.0	8.0	15.3	12	35.0
NSC-06M5-DC	6	12.5	M5X0.8P	11.4	23.2	22.7	5.0	3.6	16.4	8	9.0
NSC-06G01-DC	6	12.5	G 1/8	15.3	31.5	24.2	7.0	6.0	16.4	8	18.0
NSC-06G02-DC	6	12.5	G 1/4	17.6	37.0	26.2	9.0	8.0	16.4	12	33.0
NSC-06G03-DC	6	12.5	G 3/8	21.4	43.6	27.7	11.0	8.0	16.4	14	63.0
NSC-06G04-DC	6	12.5	G 1/2	22.9	50.0	30.8	14.0	9.0	16.4	17	108.0
NSC-08G01-DC	8	14.5	G 1/8	14.2	31.5	25.9	7.0	6.0	18.3	8	20.0
NSC-08G02-DC	8	14.5	G 1/4	16.9	37.0	27.9	9.0	8.0	18.3	12	34.0
NSC-08G03-DC	8	14.5	G 3/8	21.4	43.6	28.9	11.0	8.0	18.3	14	64.0
NSC-08G04-DC	8	14.5	G 1/2	22.9	50.0	31.8	14.0	9.0	18.3	17	100.0
NSC-10G01-DC	10	17.5	G 1/8	12.7	31.5	27.9	7.0	6.0	19.7	8	26.0
NSC-10G02-DC	10	17.5	G 1/4	16.4	37.0	29.9	9.0	8.0	19.7	12	38.0
NSC-10G03-DC	10	17.5	G 3/8	20.1	43.6	31.0	11.2	8.0	19.7	14	63.0
NSC-10G04-DC	10	17.5	G 1/2	22.9	50.0	33.4	14.0	9.0	19.7	17	103.0
NSC-12G02-DC	12	20.5	G 1/4	14.9	37.0	33.3	9.0	8.0	22.4	12	42.0
NSC-12G03-DC	12	20.5	G 3/8	19.3	43.6	33.7	11.5	8.0	21.9	14	65.0
NSC-12G04-DC	12	20.5	G 1/2	21.6	50.0	36.1	14.0	9.0	21.9	17	104.0

NSC-G-DC-IN

Regolatore di flusso cilindrico, BSPP & metrico per valvole con regolazione a cacciavite con vite a scomparsa



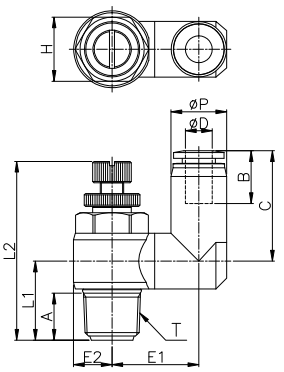


CODE	ØD	ØP	T	L1	L2	E1	E2	A	B	H	GR.
NSC-03M5-DC-IN	3	7.8	M5X0.8P	9.6	23.2	16.5	5.0	3.6	11.3	8	6.0
NSC-04M5-DC-IN	4	10.5	M5X0.8P	10.3	23.2	20.2	5.0	3.6	14.8	8	7.0
NSC-04G01-DC-IN	4	10.5	G 1/8	15.3	31.5	23.3	7.0	6.0	15.3	8	16.0
NSC-04G02-DC-IN	4	10.5	G 1/4	17.6	37.0	25.3	9.0	8.0	15.3	12	35.0
NSC-06M5-DC-IN	6	12.5	M5X0.8P	11.4	23.2	22.7	5.0	3.6	16.4	8	9.0
NSC-06G01-DC-IN	6	12.5	G 1/8	15.3	31.5	24.2	7.0	6.0	16.4	8	18.0
NSC-06G02-DC-IN	6	12.5	G 1/4	17.6	37.0	26.2	9.0	8.0	16.4	12	33.0
NSC-06G03-DC-IN	6	12.5	G 3/8	21.4	43.6	27.7	11.0	8.0	16.4	14	63.0
NSC-06G04-DC-IN	6	12.5	G 1/2	22.9	50.0	30.8	14.0	9.0	16.4	17	108.0
NSC-08G01-DC-IN	8	14.5	G 1/8	14.2	31.5	25.9	7.0	6.0	18.3	8	20.0
NSC-08G02-DC-IN	8	14.5	G 1/4	16.9	37.0	27.9	9.0	8.0	18.3	12	34.0
NSC-08G03-DC-IN	8	14.5	G 3/8	21.4	43.6	28.9	11.0	8.0	18.3	14	64.0
NSC-08G04-DC-IN	8	14.5	G 1/2	22.9	50.0	31.8	14.0	9.0	18.3	17	100.0
NSC-10G01-DC-IN	10	17.5	G 1/8	12.7	31.5	27.9	7.0	6.0	19.7	8	26.0
NSC-10G02-DC-IN	10	17.5	G 1/4	16.4	37.0	29.9	9.0	8.0	19.7	12	38.0
NSC-10G03-DC-IN	10	17.5	G 3/8	20.1	43.6	31.0	11.2	8.0	19.7	14	63.0
NSC-10G04-DC-IN	10	17.5	G 1/2	22.9	50.0	33.4	14.0	9.0	19.7	17	103.0
NSC-12G02-DC-IN	12	20.5	G 1/4	14.9	37.0	33.3	9.0	8.0	22.4	12	42.0
NSC-12G03-DC-IN	12	20.5	G 3/8	19.3	43.6	33.7	11.5	8.0	21.9	14	65.0
NSC-12G04-DC-IN	12	20.5	G 1/2	21.6	50.0	36.1	14.0	9.0	21.9	17	104.0

NSS-R

Regolatore di flusso a banjo girevole conico BSPT per cilindri con regolazione manuale



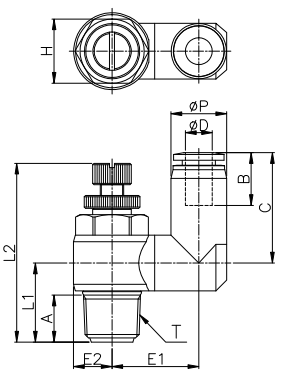


CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS04R01	4	10.5	R 1/8	15.1	35.5	40.7	14.3	7.0	8.2	14.8	15	20.3	36.1
NSS04R02	4	10.5	R 1/4	18.4	40.3	46.6	17.8	9.2	11.0	14.8	15	20.3	36.1
NSS06R01	6	12.5	R 1/8	15.6	35.5	40.7	15.0	7.0	8.2	16.4	11	24.0	21.1
NSS06R02	6	12.5	R 1/4	18.4	40.3	46.6	20.3	9.2	11.0	16.4	15	25.9	38.7
NSS06R03	6	12.5	R 3/8	21.9	46.9	54.9	23.3	11.5	12.2	16.4	19	25.9	70.2
NSS08R01	8	14.8	R 1/8	15.6	35.5	40.7	16.2	7.0	8.2	18.3	11	24.9	22.1
NSS08R02	8	14.8	R 1/4	18.4	40.3	46.6	19.3	9.2	11.0	18.3	15	28.3	39.8
NSS08R03	8	14.8	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	18.3	19	29.3	71.4
NSS08R04	8	14.8	R 1/2	26.6	54.0	60.1	26.6	14.3	16.5	18.3	24	29.3	110.0
NSS10R02	10	17.5	R 1/4	18.4	40.3	46.6	20.3	9.2	11.0	20.2	15	30.7	42.2
NSS10R03	10	17.5	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	20.2	19	31.7	73.5
NSS10R04	10	17.5	R 1/2	26.7	54.0	60.1	26.7	14.3	16.5	20.2	24	33.1	112.5
NSS12R02	12	20.5	R 1/4	18.4	40.3	46.6	21.8	9.2	11.0	22.9	15	33.4	44.1
NSS12R03	12	20.5	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	22.9	19	34.4	79.0
NSS12R04	12	20.5	R 1/2	26.7	54.0	60.1	26.7	14.3	16.5	22.9	24	35.8	115.9

NSS-R-IN

Regolatore di flusso a banjo girevole conico BSPT per valvole con regolazione manuale

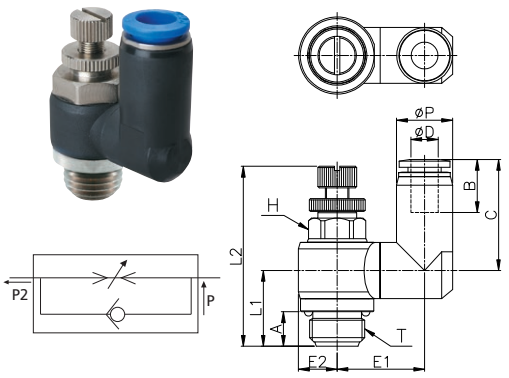




CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS04R01-IN	4	10.5	R 1/8	15.1	35.5	40.7	14.3	7.0	8.2	14.8	15	20.3	36.1
NSS04R02-IN	4	10.5	R 1/4	18.4	40.3	46.6	17.8	9.2	11.0	14.8	15	20.3	36.1
NSS06R01-IN	6	12.5	R 1/8	15.6	35.5	40.7	15.0	7.0	8.2	16.4	11	24.0	21.1
NSS06R02-IN	6	12.5	R 1/4	18.4	40.3	46.6	20.3	9.2	11.0	16.4	15	25.9	38.7
NSS06R03-IN	6	12.5	R 3/8	21.9	46.9	54.9	23.3	11.5	12.2	16.4	19	25.9	70.2
NSS08R01-IN	8	14.8	R 1/8	15.6	35.5	40.7	16.2	7.0	8.2	18.3	11	24.9	22.1
NSS08R02-IN	8	14.8	R 1/4	18.4	40.3	46.6	19.3	9.2	11.0	18.3	15	28.3	39.8
NSS08R03-IN	8	14.8	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	18.3	19	29.3	71.4
NSS08R04-IN	8	14.8	R 1/2	26.6	54.0	60.1	26.6	14.3	16.5	18.3	24	29.3	110.0
NSS10R02-IN	10	17.5	R 1/4	18.4	40.3	46.6	20.3	9.2	11.0	20.2	15	30.7	42.2
NSS10R03-IN	10	17.5	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	20.2	19	31.7	73.5
NSS10R04-IN	10	17.5	R 1/2	26.7	54.0	60.1	26.7	14.3	16.5	20.2	24	33.1	112.5
NSS12R02-IN	12	20.5	R 1/4	18.4	40.3	46.6	21.8	9.2	11.0	22.9	15	33.4	44.1
NSS12R03-IN	12	20.5	R 3/8	22.4	46.9	54.9	24.6	11.5	12.2	22.9	19	34.4	79.0
NSS12R04-IN	12	20.5	R 1/2	26.7	54.0	60.1	26.7	14.3	16.5	22.9	24	35.8	115.9

NSS-G

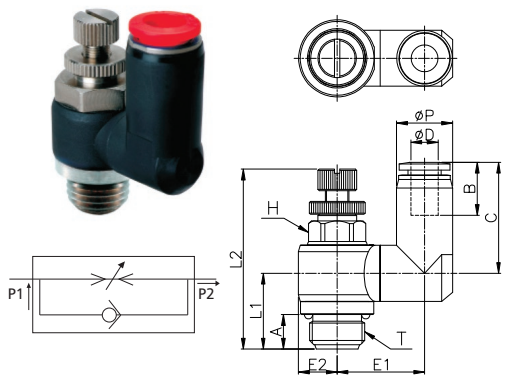
Regolatore di flusso a banjo girevole cilindrico BSPP & metrico per cilindri con regolazione manuale



CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS04M5	4	10.5	M5X0.8P	9.6	27.1	29.1	12.3	5.2	3.6	14.8	8	20.3	9.2
NSS04G01	4	10.5	G 1/8	15.3	34.6	39.8	14.3	7.0	6.0	14.8	8	20.3	9.2
NSS04G02	4	10.5	G 1/4	17.7	39.8	46.1	17.8	9.2	8.0	14.8	12	20.2	19.4
NSS06M5	6	12.5	M5X0.8P	9.6	27.1	29.1	13.3	5.2	3.6	16.4	8	22.4	10.2
NSS06G01	6	12.5	G 1/8	14.7	34.6	39.8	15.0	7.0	6.0	16.4	8	24.0	21.1
NSS06G02	6	12.5	G 1/4	17.6	39.8	46.1	20.3	9.2	8.0	16.4	12	25.9	38.7
NSS06G03	6	12.5	G 3/8	21.4	47.7	54.9	23.3	11.5	8.0	16.4	14	25.9	70.2
NSS08G01	8	14.8	G 1/8	14.7	34.6	39.8	16.2	7.0	6.0	18.3	8	24.9	22.1
NSS08G02	8	14.8	G 1/4	17.6	39.8	46.1	19.3	9.2	8.0	18.3	12	28.3	39.8
NSS08G03	8	14.8	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	18.3	14	29.3	71.4
NSS08G04	8	14.8	G 1/2	23.0	54.0	60.1	26.6	14.3	9.0	18.3	17	29.3	110.0
NSS10G02	10	17.5	G 1/4	17.6	39.8	46.1	20.3	9.2	8.0	20.2	12	30.7	42.2
NSS10G03	10	17.5	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	20.2	14	31.7	73.5
NSS10G04	10	17.5	G 1/2	22.9	54.0	60.1	26.7	14.3	9.0	20.2	17	33.1	112.5
NSS12G02	12	20.5	G 1/4	17.6	39.8	46.1	21.8	9.2	8.0	22.9	12	33.4	44.1
NSS12G03	12	20.5	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	22.9	14	34.4	79.0
NSS12G04	12	20.5	G 1/2	22.9	54.0	60.1	26.7	14.3	9.0	22.9	17	35.8	115.9

NSS-G-IN

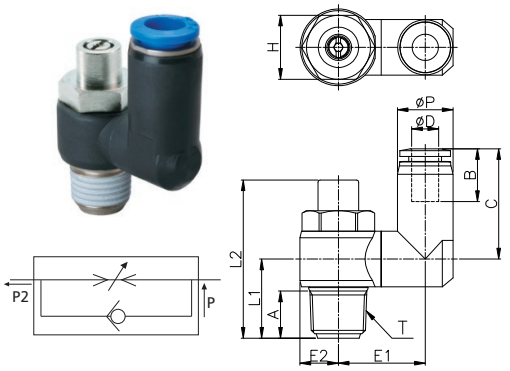
Regolatore di flusso a banjo girevole cilindrico BSPP & metrico per valvole con regolazione manuale



CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS04M5-IN	4	10.5	M5X0.8P	9.6	27.1	29.1	12.3	5.2	3.6	14.8	8	20.3	9.2
NSS04G01-IN	4	10.5	G 1/8	15.3	34.6	39.8	14.3	7.0	6.0	14.8	8	20.3	9.2
NSS04G02-IN	4	10.5	G 1/4	17.7	39.8	46.1	17.8	9.2	8.0	14.8	12	20.2	19.4
NSS06M5-IN	6	12.5	M5X0.8P	9.6	27.1	29.1	13.3	5.2	3.6	16.4	8	22.4	10.2
NSS06G01-IN	6	12.5	G 1/8	14.7	34.6	39.8	15.0	7.0	6.0	16.4	8	24.0	21.1
NSS06G02-IN	6	12.5	G 1/4	17.6	39.8	46.1	20.3	9.2	8.0	16.4	12	25.9	38.7
NSS06G03-IN	6	12.5	G 3/8	21.4	47.7	54.9	23.3	11.5	8.0	16.4	14	25.9	70.2
NSS08G01-IN	8	14.8	G 1/8	14.7	34.6	39.8	16.2	7.0	6.0	18.3	8	24.9	22.1
NSS08G02-IN	8	14.8	G 1/4	17.6	39.8	46.1	19.3	9.2	8.0	18.3	12	28.3	39.8
NSS08G03-IN	8	14.8	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	18.3	14	29.3	71.4
NSS08G04-IN	8	14.8	G 1/2	23.0	54.0	60.1	26.6	14.3	9.0	18.3	17	29.3	110.0
NSS10G02-IN	10	17.5	G 1/4	17.6	39.8	46.1	20.3	9.2	8.0	20.2	12	30.7	42.2
NSS10G03-IN	10	17.5	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	20.2	14	31.7	73.5
NSS10G04-IN	10	17.5	G 1/2	22.9	54.0	60.1	26.7	14.3	9.0	20.2	17	33.1	112.5
NSS12G02-IN	12	20.5	G 1/4	17.6	39.8	46.1	21.8	9.2	8.0	22.9	12	33.4	44.1
NSS12G03-IN	12	20.5	G 3/8	20.8	47.7	54.9	24.6	11.5	8.0	22.9	14	34.4	79.0
NSS12G04-IN	12	20.5	G 1/2	22.9	54.0	60.1	26.7	14.3	9.0	22.9	17	35.8	115.9

NSS-R-DC

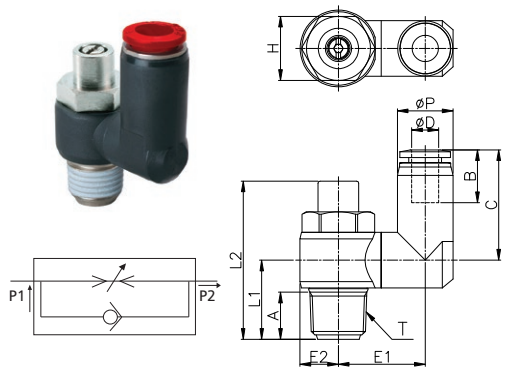
Regolatore di flusso a banjo girevole conico BSPT per cilindri con regolazione a vite a scomparsa



CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS-04R01-DC	4	10.5	R1/8	15.1	31.5	14.3	7.0	8.2	14.8	11	20.3	16.0	19,4
NSS-04R02-DC	4	10.5	R1/4	18.4	37.0	17.8	9.2	11.0	14.8	15	20.3	35.0	36,1
NSS-06R01-DC	6	12.5	R1/8	15.6	31.5	15.0	7.0	8.2	16.4	11	24.0	18.0	21,1
NSS-06R02-DC	6	12.5	R1/4	18.4	37.0	20.3	9.2	11.0	16.4	15	25.9	33.0	38,7
NSS-06R03-DC	6	12.5	R3/8	21.9	43.3	23.3	11.5	12.2	16.4	19	25.9	63.0	70,2
NSS-08R01-DC	8	14.8	R1/8	15.6	31.5	16.2	7.0	8.2	18.3	11	24.9	20.0	22,1
NSS-08R02-DC	8	14.8	R1/4	18.4	37.0	19.3	9.2	11.0	18.3	15	28.3	34.0	39,8
NSS-08R03-DC	8	14.8	R3/8	22.4	43.3	24.6	11.5	12.2	18.3	19	29.3	64.0	71,4
NSS-08R04-DC	8	14.8	R1/2	26.6	50.2	26.6	14.3	16.5	18.3	24	29.3	100.0	110,0
NSS-10R02-DC	10	17.5	R1/4	18.4	37.0	20.3	9.2	11.0	20.2	15	30.7	38.0	42,2
NSS-10R03-DC	10	17.5	R3/8	22.4	43.3	24.6	11.5	12.2	20.2	19	31.7	63.0	73,5
NSS-10R04-DC	10	17.5	R1/2	26.7	50.2	26.7	14.3	16.5	20.2	24	33.1	103.0	112,5
NSS-12R02-DC	12	20.5	R1/4	18.4	37.0	21.8	9.2	11.0	22.9	15	33.4	42.0	44,1
NSS-12R03-DC	12	20.5	R3/8	22.4	43.3	24.6	11.5	12.2	22.9	19	34.4	65.0	79,0
NSS-12R04-DC	12	20.5	R1/2	26.7	50.2	26.7	14.3	16.5	22.9	24	35.8	104.0	115,9

NSS-R-DC-IN

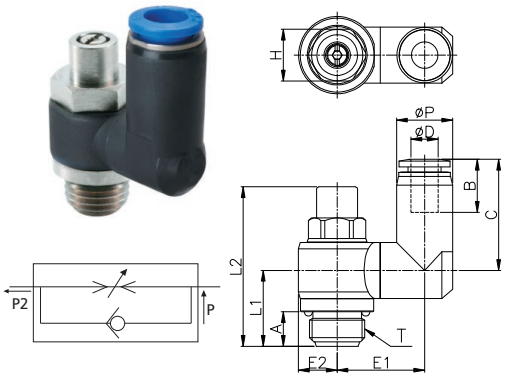
Regolatore di flusso a banjo girevole conico BSPT per valvole con regolazione a vite a scomparsa



CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS-04R01-DC-IN	4	10.5	R1/8	15.1	31.5	14.3	7.0	8.2	14.8	11	20.3	16.0	19,4
NSS-04R02-DC-IN	4	10.5	R1/4	18.4	37.0	17.8	9.2	11.0	14.8	15	20.3	35.0	36,1
NSS-06R01-DC-IN	6	12.5	R1/8	15.6	31.5	15.0	7.0	8.2	16.4	11	24.0	18.0	21,1
NSS-06R02-DC-IN	6	12.5	R1/4	18.4	37.0	20.3	9.2	11.0	16.4	15	25.9	33.0	38,7
NSS-06R03-DC-IN	6	12.5	R3/8	21.9	43.3	23.3	11.5	12.2	16.4	19	25.9	63.0	70,2
NSS-08R01-DC-IN	8	14.8	R1/8	15.6	31.5	16.2	7.0	8.2	18.3	11	24.9	20.0	22,1
NSS-08R02-DC-IN	8	14.8	R1/4	18.4	37.0	19.3	9.2	11.0	18.3	15	28.3	34.0	39,8
NSS-08R03-DC-IN	8	14.8	R3/8	22.4	43.3	24.6	11.5	12.2	18.3	19	29.3	64.0	71,4
NSS-08R04-DC-IN	8	14.8	R1/2	26.6	50.2	26.6	14.3	16.5	18.3	24	29.3	100.0	110,0
NSS-10R02-DC-IN	10	17.5	R1/4	18.4	37.0	20.3	9.2	11.0	20.2	15	30.7	38.0	42,2
NSS-10R03-DC-IN	10	17.5	R3/8	22.4	43.3	24.6	11.5	12.2	20.2	19	31.7	63.0	73,5
NSS-10R04-DC-IN	10	17.5	R1/2	26.7	50.2	26.7	14.3	16.5	20.2	24	33.1	103.0	112,5
NSS-12R02-DC-IN	12	20.5	R1/4	18.4	37.0	21.8	9.2	11.0	22.9	15	33.4	42.0	44,1
NSS-12R03-DC-IN	12	20.5	R3/8	22.4	43.3	24.6	11.5	12.2	22.9	19	34.4	65.0	79,0
NSS-12R04-DC-IN	12	20.5	R1/2	26.7	50.2	26.7	14.3	16.5	22.9	24	35.8	104.0	115,9

NSS-G-DC

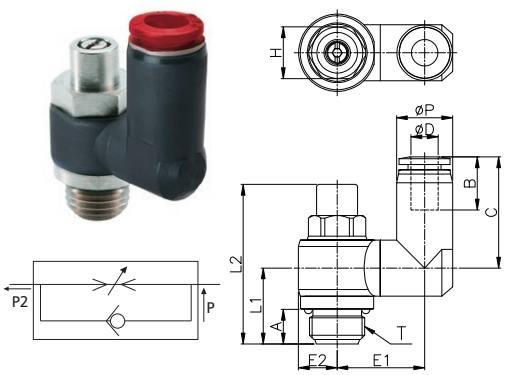
Regolatore di flusso a banjo girevole cilindrico BSPP per cilindri con regolazione a vite a scomparsa



CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS-04M5-DC	4	10.5	M5X0.8P	9.6	23.2	12.3	5.2	3.6	14.8	8	20.3	7.0	
NSS-04G01-DC	4	10.5	G 1/8	15.3	31.5	14.3	7.0	6.0	14.8	12	20.2	35.0	
NSS-04G02-DC	4	10.5	G 1/4	17.7	37.0	17.8	9.2	8.0	14.8	12	20.2	35.0	
NSS-06M5-DC	6	12.5	M5X0.8P	9.6	23.2	13.3	5.2	3.6	16.4	8	22.4	9.0	
NSS-06G01-DC	6	12.5	G 1/8	14.7	31.5	15.0	7.0	6.0	16.4	8	24.0	18.0	
NSS-06G02-DC	6	12.5	G 1/4	17.6	37.0	20.3	9.2	8.0	16.4	12	25.9	33.0	
NSS-06G03-DC	6	12.5	G 3/8	21.4	43.6	23.3	11.5	8.0	16.4	14	25.9	63.0	
NSS-08G01-DC	8	14.8	G 1/8	14.7	31.5	16.2	7.0	6.0	18.3	8	24.9	20.0	
NSS-08G02-DC	8	14.8	G 1/4	17.6	37.0	19.3	9.2	8.0	18.3	12	28.3	34.0	
NSS-08G03-DC	8	14.8	G 3/8	20.8	43.6	24.6	11.5	8.0	18.3	14	29.3	64.0	
NSS-08G04-DC	8	14.8	G 1/2	23.0	50.0	26.6	14.3	9.0	18.3	17	29.3	100.0	
NSS-10G02-DC	10	17.5	G 1/4	17.6	37.0	20.3	9.2	8.0	20.2	12	30.7	38.0	
NSS-10G03-DC	10	17.5	G 3/8	20.8	43.6	24.6	11.5	8.0	20.2	14	31.7	63.0	
NSS-10G04-DC	10	17.5	G 1/2	22.9	50.0	26.7	14.3	9.0	20.2	17	33.1	103.0	
NSS-12G02-DC	12	20.5	G 1/4	17.6	37.0	21.8	9.2	8.0	22.9	12	33.4	42.0	
NSS-12G03-DC	12	20.5	G 3/8	20.8	43.6	24.6	11.5	8.0	22.9	14	34.4	65.0	
NSS-12G04-DC	12	20.5	G 1/2	22.9	50.0	26.7	14.3	9.0	22.9	17	35.8	104.0	

NSS-G-DC-IN

Regolatore di flusso a banjo girevole cilindrico BSPP per valvole con regolazione a vite a scomparsa

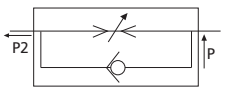


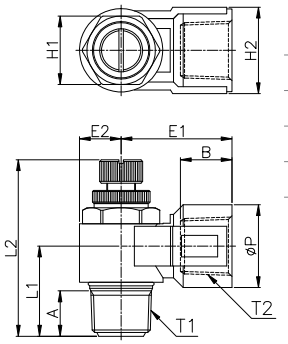
CODE	ØD	ØP	T	L1	L2 MIN	L2 MAX	E1	E2	A	B	H	C	GR.
NSS-04M5-DC-IN	4	10.5	M5X0.8P	9.6	23.2	12.3	5.2	3.6	14.8	8	20.3	7.0	
NSS-04G01-DC-IN	4	10.5	G 1/8	15.3	31.5	14.3	7.0	6.0	14.8	12	20.2	35.0	
NSS-04G02-DC-IN	4	10.5	G 1/4	17.7	37.0	17.8	9.2	8.0	14.8	12	20.2	35.0	
NSS-06M5-DC-IN	6	12.5	M5X0.8P	9.6	23.2	13.3	5.2	3.6	16.4	8	22.4	9.0	
NSS-06G01-DC-IN	6	12.5	G 1/8	14.7	31.5	15.0	7.0	6.0	16.4	8	24.0	18.0	
NSS-06G02-DC-IN	6	12.5	G 1/4	17.6	37.0	20.3	9.2	8.0	16.4	12	25.9	33.0	
NSS-06G03-DC-IN	6	12.5	G 3/8	21.4	43.6	23.3	11.5	8.0	16.4	14	25.9	63.0	
NSS-08G01-DC-IN	8	14.8	G 1/8	14.7	31.5	16.2	7.0	6.0	18.3	8	24.9	20.0	
NSS-08G02-DC-IN	8	14.8	G 1/4	17.6	37.0	19.3	9.2	8.0	18.3	12	28.3	34.0	
NSS-08G03-DC-IN	8	14.8	G 3/8	20.8	43.6	24.6	11.5	8.0	18.3	14	29.3	64.0	
NSS-08G04-DC-IN	8	14.8	G 1/2	23.0	50.0	26.6	14.3	9.0	18.3	17	29.3	100.0	
NSS-10G02-DC-IN	10	17.5	G 1/4	17.6	37.0	20.3	9.2	8.0	20.2	12	30.7	38.0	
NSS-10G03-DC-IN	10	17.5	G 3/8	20.8	43.6	24.6	11.5	8.0	20.2	14	31.7	63.0	
NSS-10G04-DC-IN	10	17.5	G 1/2	22.9	50.0	26.7	14.3	9.0	20.2	17	33.1	103.0	
NSS-12G02-DC-IN	12	20.5	G 1/4	17.6	37.0	21.8	9.2	8.0	22.9	12	33.4	42.0	
NSS-12G03-DC-IN	12	20.5	G 3/8	20.8	43.6	24.6	11.5	8.0	22.9	14	34.4	65.0	
NSS-12G04-DC-IN	12	20.5	G 1/2	22.9	50.0	26.7	14.3	9.0	22.9	17	35.8	104.0	

NSCF

Regolatore di flusso in ottone a banjo conico BSPT con regolazione manuale





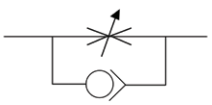


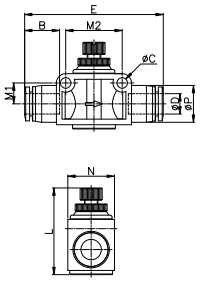
CODE	ØP	T1	A	T2	B	L1	L2 MIN	L2 MAX	E1	E2	H1	H2	GR.
NSCF-R01	14.5	R 1/8	7.6	RC 1/8	10.0	16.0	35.5	40.7	18.2	7.3	12	15	30.1
NSCF-R02	18.0	R 1/4	10.6	RC 1/4	13.0	21.1	40.3	46.6	26.5	9.5	15	19	60.2
NSCF-R03	23.0	R 3/8	12.6	RC 3/8	14.5	25.0	46.9	54.9	30.8	11.6	19	24	107.0
NSCF-R04	26.5	R 1/2	14.5	RC 1/2	19.0	29.1	54.0	60.1	38.7	14.0	24	28	170.1

NSF

Regolatore di flusso in linea in tecnopolimero con regolazione manuale





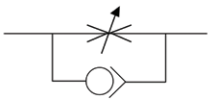


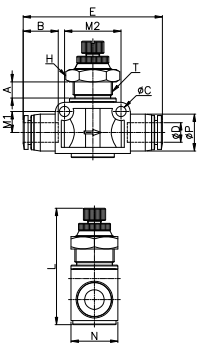
CODE	ØD	ØP	L MIN	L MAX	E	N	ØC	B	M1	M2	GR.
NSF04N	4	10.5	26.4	28.9	42.0	12.0	3.2	14.8	5.4	15.4	13.0
NSF06N	6	12.5	33.5	37.9	49.5	16.0	4.3	16.4	7.8	20.4	28.0
NSF08N	8	14.8	35.5	41.5	56.5	19.0	4.3	18.3	8.5	23.0	45.0
NSF10N	10	17.5	40.7	48.7	63.1	23.0	4.3	20.2	10.6	27.6	84.0
NSF12N	12	20.5	45.0	53.5	73.5	26.5	4.4	22.9	11.9	32.4	123.0

NSFB

Regolatore di flusso in linea passaparete in tecnopolimero con regolazione manuale





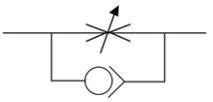


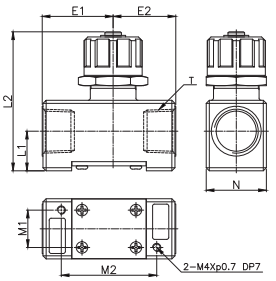
CODE	ØD	ØP	T	L MIN	L MAX	A	E	N	ØC	B	H	M1	M2	GR.
NSFB04N	4	11.0	M10X1.0	35.3	37.9	5.0	42.0	12.0	3.2	14.8	12	5.4	15.4	18.0
NSFB06N	6	13.0	M14X1.0	43.1	48.4	6.0	49.5	16.0	4.3	16.4	17	7.8	20.4	37.0
NSFB08N	8	15.0	M16X1.0	46.7	53.1	6.0	56.5	19.0	4.3	18.3	19	8.5	23.0	67.0
NSFB10N	10	17.5	M18X1.0	53.4	61.7	7.0	63.1	23.0	4.3	20.2	22	10.6	27.6	110.0
NSFB12N	12	20.5	M20X1.0	57.4	64.6	7.0	73.5	26.5	4.4	22.9	24	11.9	32.4	151.0

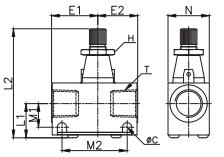
NSFF

Regolatore di flusso in linea in alluminio con regolazione a pomello

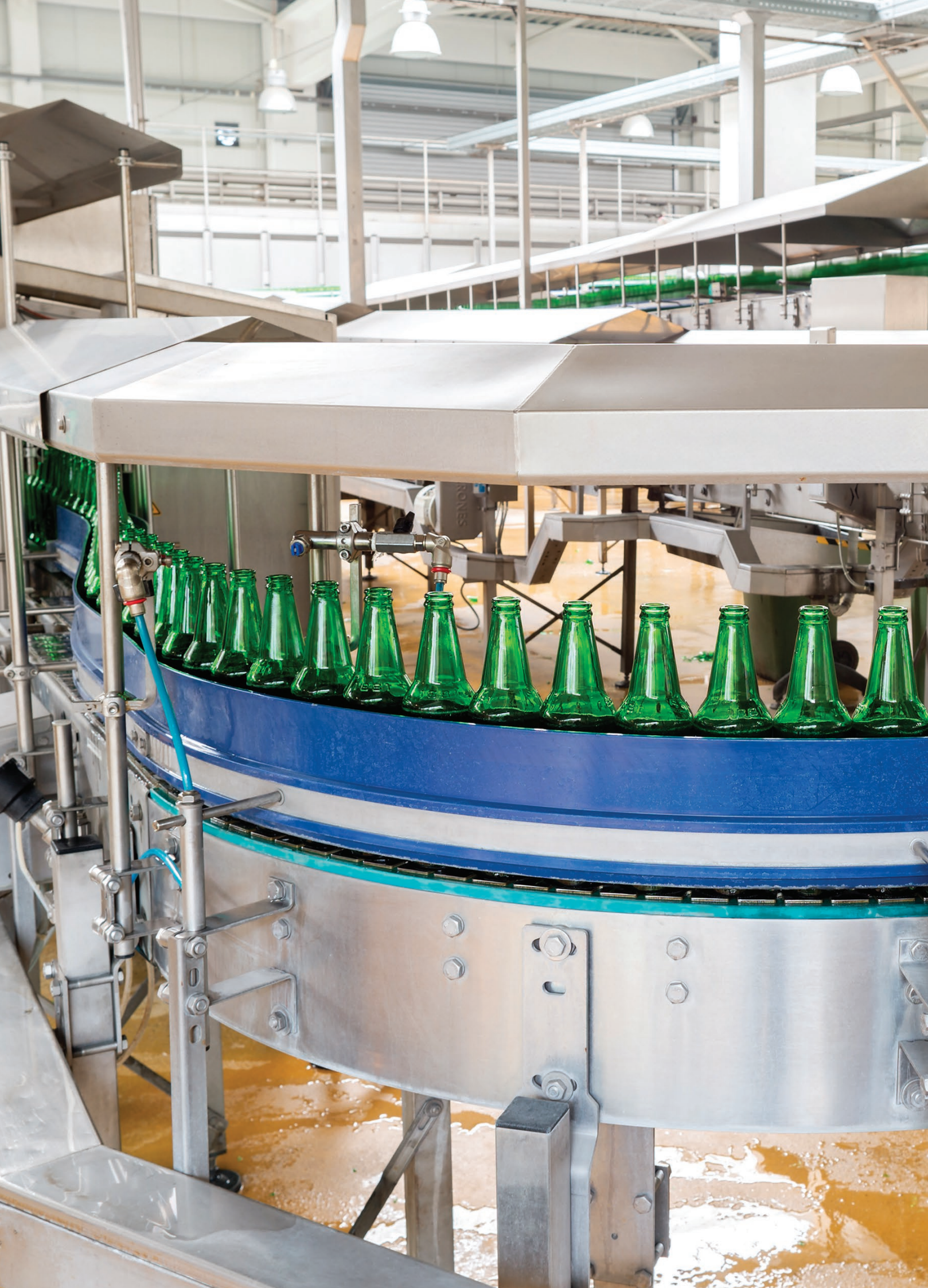


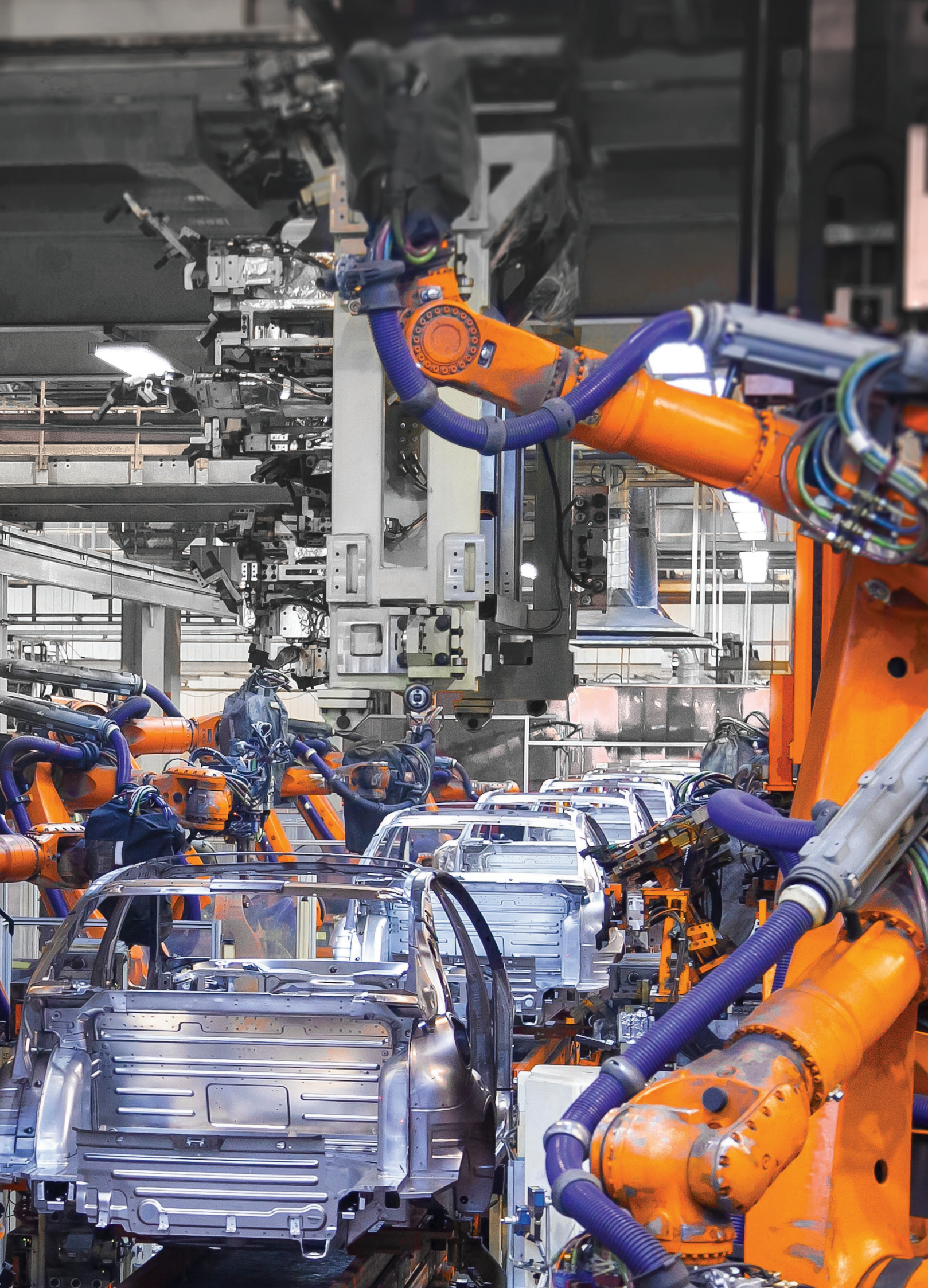


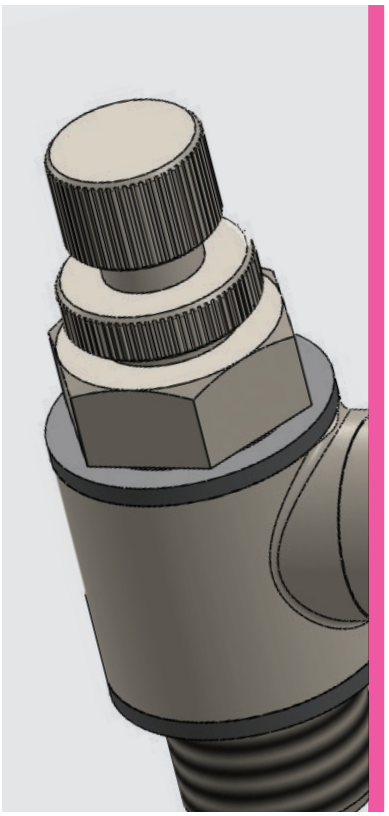




CODE	T	L1	L2 MIN	L2 MAX	E1	E2	N	ØC	H	M1	M2	GR.
NSFF-R01	R1/8	15.5	49.8	54.8	22.2	16.1	16.0	4.5	12	10.1	28.8	84.9
NSFF-R02	R1/4	17.1	52.5	57.7	22.3	19.2	19.9	4.5	12	11.4	31.4	116.9
NSFF-R03	R3/8	20.5	62.1	69.7	31.3	24.7	26.0	5.4	12	13.1	45.2	118.8
NSFF-R04	R1/2	19.1	67.4	77.0	34.2	30.2	29.0	-	29	18.0	46.0	176.9







-20°C ÷ 70°C

Da Ø4 a Ø8mm
15 Bar fino a 50°C & 10 Bar >50°C
Da Ø10 a Ø12mm
10 Bar fino a 50°C & 6 Bar >50°C

Aria Compressa

Manuale e cacciavite

Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO 262 M5

PA, PU

Corpo: ottone nichelato
UNI EN 12164 CW614W
Pinza: acciaio inox AISI 316
Guarnizione: NBR senza silicone

REACH

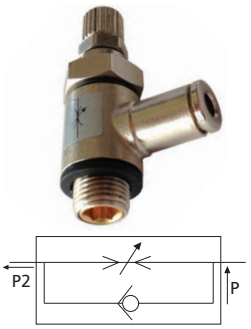
Prodotti conformi alla
direttiva 2002/95/EC

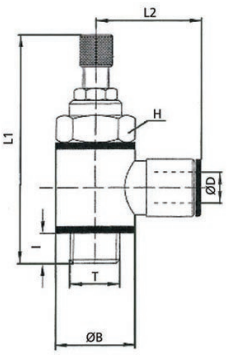
RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

OTSC-G

Regolatore di flusso manuale girevole, cilindrico BSPP per cilindri

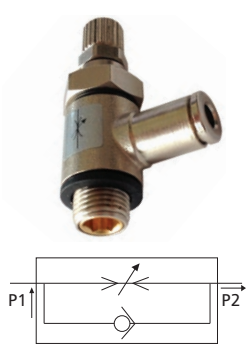


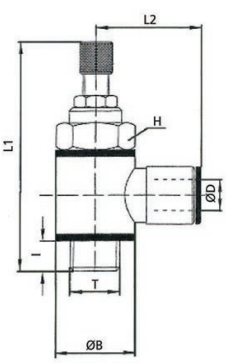


CODE	ØD	T	I	ØB	L1	L2	H	NL/MIN	GR.
OTSC04G01	4	G1/8"	5	14	49	20,5	14	310	36
OTSC06G01	6	G1/8"	5	14	49	23	14	390	38
OTSC06G02	6	G1/4"	6	18	56,5	24	17	710	65
OTSC08G01	8	G1/8"	5	14	49	24,5	14	390	39
OTSC08G02	8	G1/4"	6	18	56,5	26	17	810	66
OTSC10G02	10	G1/4"	6	18	56,5	27	17	810	69
OTSC12G02	12	G1/4"	6	18	56,5	28	17	810	70

OTSC-G-IN

Regolatore di flusso manuale girevole, cilindrico BSPP per valvole

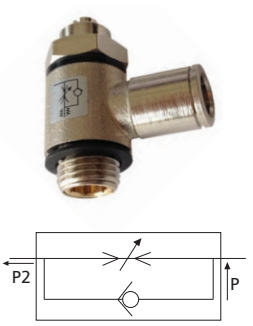


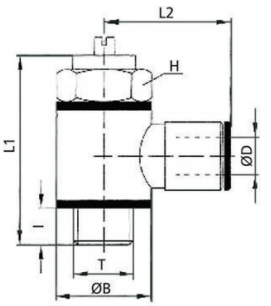


CODE	ØD	T	I	ØB	L1	L2	H	NL/MIN	GR.
OTSC04G01IN	4	G1/8"	5	14	49	20,5	14	310	36
OTSC06G01IN	6	G1/8"	5	14	49	23	14	390	38
OTSC06G02IN	6	G1/4"	6	18	56,5	24	17	710	65
OTSC08G01IN	8	G1/8"	5	14	49	24,5	14	390	39
OTSC08G02IN	8	G1/4"	6	18	56,5	26	17	810	66
OTSC10G02IN	10	G1/4"	6	18	56,5	27	17	810	69
OTSC12G02IN	12	G1/4"	6	18	56,5	28	17	810	70

OTSC-G-D

Regolatore di flusso a cacciavite orientabile cilindrico BSPP & metrico per cilindri

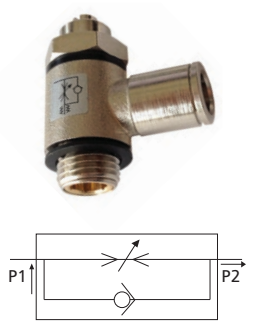


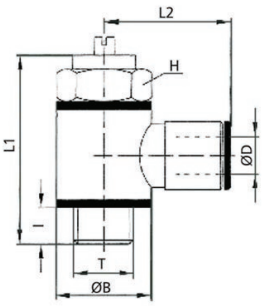


CODE	ØD	T	I	ØB	L1	L2	H	NL/MIN	GR.
OTSC04M5D	4	M5	4	9	25	18	8	45	14
OTSC04G01D	4	G1/8"	5	14	32	20,5	14	310	31
OTSC06M5D	6	M5	4	9	25	19,5	8	45	15,5
OTSC06G01D	6	G1/8"	5	14	32	23	14	390	33
OTSC06G02D	6	G1/4"	6	18	37	24	17	710	55
OTSC08G01D	8	G1/8"	5	14	32	24,5	14	390	34
OTSC08G02D	8	G1/4"	6	18	37	26	17	810	56
OTSC08G03D	8	G3/8"	6,5	21	46,5	27	20	1050	87
OTSC10G02D	10	G1/4"	6	18	37	27	17	810	58,5
OTSC10G03D	10	G3/8"	6,5	21	46,5	28	20	1050	88
OTSC12G02D	12	G1/4"	6	18	37	28	17	810	59
OTSC12G03D	12	G3/8"	6,5	21	46,5	29	20	1050	89

OTSC-G-D-IN

Regolatore di flusso a cacciavite orientabile cilindrico BSPP & metrico per valvole

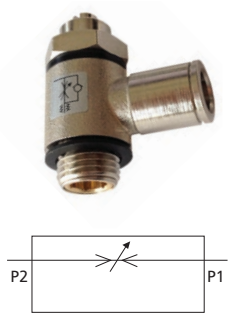


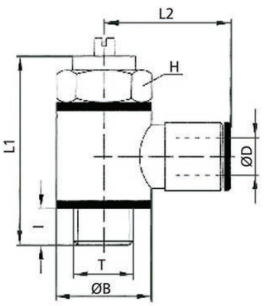


CODE	ØD	T	I	ØB	L1	L2	H	NL/MIN	GR.
OTSC04M5DIN	4	M5	4	9	25	18	8	45	14
OTSC04G01DIN	4	G1/8"	5	14	32	20,5	14	310	31
OTSC06M5DIN	6	M5	4	9	25	19,5	8	45	15,5
OTSC06G01DIN	6	G1/8"	5	14	32	23	14	390	33
OTSC06G02DIN	6	G1/4"	6	18	37	24	17	710	55
OTSC08G01DIN	8	G1/8"	5	14	32	24,5	14	390	34
OTSC08G02DIN	8	G1/4"	6	18	37	26	17	810	56
OTSC08G03DIN	8	G3/8"	6,5	21	46,5	27	20	1050	87
OTSC10G02DIN	10	G1/4"	6	18	37	27	17	810	58,5
OTSC10G03DIN	10	G3/8"	6,5	21	46,5	28	20	1050	88
OTSC12G02DIN	12	G1/4"	6	18	37	28	17	810	59
OTSC12G03DIN	12	G3/8"	6,5	21	46,5	29	20	1050	89

OTSC-G-D-B

Regolatore di flusso a cacciavite orientabile cilindrico BSPP & metrico bidirezionale

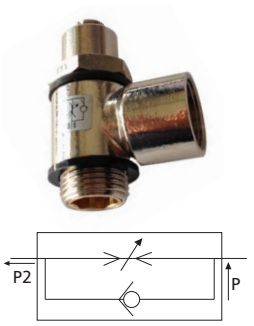


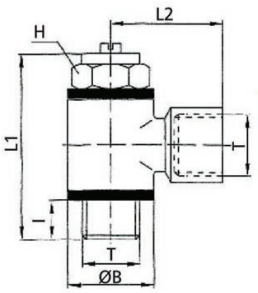


CODE	ØD	T	I	ØB	L1	L2	H	NL/MIN	GR.
OTSC04M5DB	4	M5	4	9	25	18	8	45	14
OTSC04G01DB	4	G1/8"	5	14	32	20,5	14	310	31
OTSC06M5DB	6	M5	4	9	25	19,5	8	45	15,5
OTSC06G01DB	6	G1/8"	5	14	32	23	14	390	33
OTSC06G02DB	6	G1/4"	6	18	37	24	17	710	55
OTSC08G01DB	8	G1/8"	5	14	32	24,5	14	390	34
OTSC08G02DB	8	G1/4"	6	18	37	26	17	810	56
OTSC08G03DB	8	G3/8"	6,5	21	46,5	27	20	1050	87
OTSC10G02DB	10	G1/4"	6	18	37	27	17	810	58,5

OTSC-G-DF

Regolatore di flusso a cacciavite femmina cilindrico BSPP & metrico per cilindri

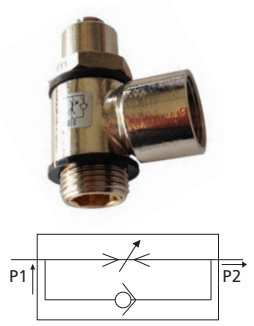


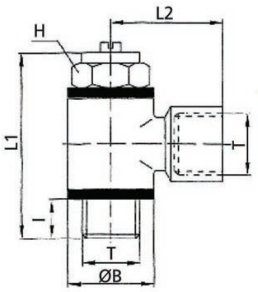


CODE	T1	I	ØB	L1	L2	H	NL/MIN	GR.
OTSCM5DF	M5	4	9	25	11,5	8	45	10
OTSCG01DF	G1/8"	5	14	32	21	14	310	34
OTSCG02DF	G1/4"	6	18	37	25,5	17	450	64
OTSCG03DF	G3/8"	7	21	46	26	20	1040	88
OTSCG04DF	G1/2"	10	26	52,5	32	26	2200	187

OTSC-G-DF-IN

Regolatore di flusso a cacciavite femmina cilindrico BSPP & metrico per valvole

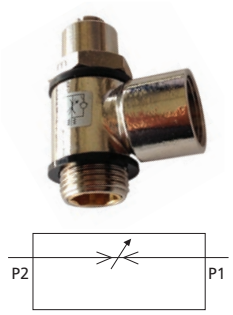


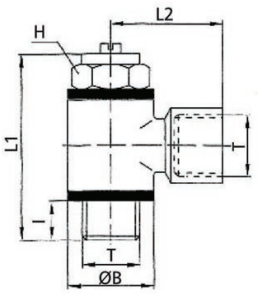


CODE	T1	I	ØB	L1	L2	H	NL/MIN	GR.
OTSCM5DFIN	M5	4	9	25	11,5	8	45	10
OTSCG01DFIN	G1/8"	5	14	32	21	14	310	34
OTSCG02DFIN	G1/4"	6	18	37	25,5	17	450	64
OTSCG03DFIN	G3/8"	7	21	46	26	20	1040	88
OTSCG04DFIN	G1/2"	10	26	52,5	32	26	2200	187

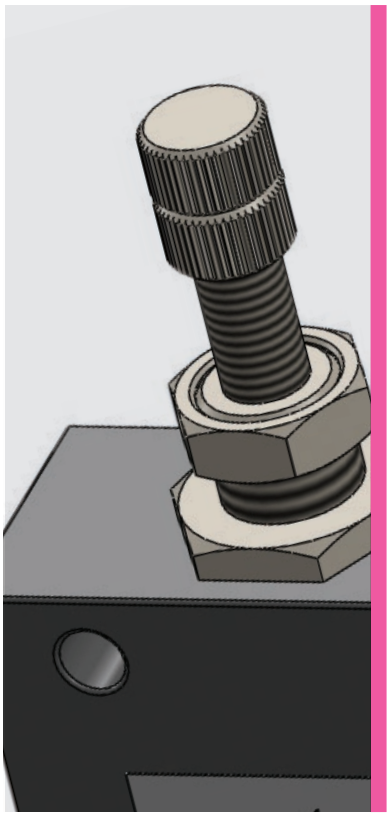
OTSC-G-DF-B

Regolatore di flusso a cacciavite femmina cilindrico BSPP & metrico bidirezionale





CODE	T1	I	ØB	L1	L2	H	NL/MIN	GR.
OTSCM5DFB	M5	4	9	25	11,5	8	45	10
OTSCG01DFB	G1/8"	5	14	32	21	14	310	34
OTSCG02DFB	G1/4"	6	18	37	25,5	17	450	64
OTSCG03DFB	G3/8"	7	21	46	26	20	1040	88
OTSCG04DFB	G1/2"	10	26	52,5	32	26	2200	187



0°C ÷ 65°C

Per ASF-U: 0.025 - 10 Bar
Per ASF-B: 0 - 10 Bar

Aria Compressa

Manuale

Femmina cilindrica gas
BSPP ISO 228
da G1/8" a G1/2"

Corpo: alluminio 11S anodizzato nero
Vite di regolazione: ottone nichelato
Guarnizione: NBR

REACH

Prodotti conformi alla
direttiva 2002/95/EC

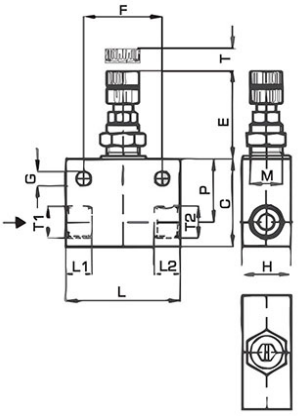
RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

ASF-U

Regolatore di flusso unidirezionale filetto femmina cilindrico BSPP in alluminio



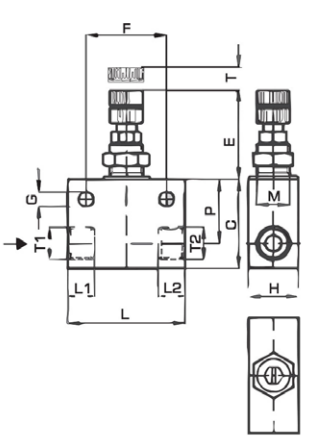


CODE	T1	T2	L	L1	L2	C	H	M	F	G	E	P	T	GR.
ASF-U01N	G1/8	G1/8	35	8,0	8,0	27	15	10X1	24	4,5	26	19,5	7,0	52,0
ASF-U02N	G1/4	G1/4	40	9,5	9,5	30	18	10X1	24	4,5	26	21,0	7,0	90,0
ASF-U03N	G3/8	G3/8	45	10,5	10,5	35	22	15X1	30	6,0	31	25,0	8,5	206,0
ASF-U04N	G1/2	G1/2	57	12,0	12,0	40	27	15X1	30	6,0	31	26,0	8,5	217,0

ASF-B

Regolatore di flusso bidirezionale filetto femmina cilindrico BSPP in alluminio





CODE	T1	T2	L	L1	L2	C	H	M	F	G	E	P	T	GR.
ASF-B01N	G1/8	G1/8	35	8,0	8,0	27	15	10X1	24	4,5	26	19,5	7,0	52,0
ASF-B02N	G1/4	G1/4	40	9,5	9,5	30	18	10X1	24	4,5	26	21,0	7,0	90,0
ASF-B03N	G3/8	G3/8	45	10,5	10,5	35	22	15X1	30	6,0	31	25,0	8,5	206,0
ASF-B04N	G1/2	G1/2	57	12,0	12,0	40	27	15X1	30	6,0	31	26,0	8,5	217,0



Aria Secca: -20°C ÷ 98°
Aria & Fluidi: 1°C ÷ 98°C
(vedi in tabella)

20 Bar - 750 mmHg (dipende dal tubo e dalla temperatura)

Acqua, bevande, vuoto, aria compressa, gas e liquidi selezionati, fluidi compatibili con i materiali costruttivi

Manuale con pomello e cacciavite

Polietilene, poliammide, poliuretano, PTFE, FEP
Tubi in metalli leggeri: ottone, rame e acciaio dolce
Tubi in materiali duri: contattare l'ufficio tecnico per l'utilizzo con tubi in acciaio inox e altri metalli duri

Corpo: POM
Colletto e Pinza: POM + AISI 301
Guarnizione: EPDM
Dado: ottone nichelato
Pomello: ottone nichelato
Dado di bloccaggio: ottone nichelato
Spillo : AISI 304

REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

NSF DM174 TIFQ

PRESSIONE E TEMPERATURA D'ESERCIZIO

Ø / °C	-20 °C	1 °C*	25 °C*	70 °C*	98 °C*
6 mm	0 ↔ 8 Bar Con aria secca	20 Bar	20 Bar	16 Bar	10 Bar
10 mm		16 Bar	16 Bar	14 Bar	10 Bar

INSERIMENTO TUBO

DIAMETRO TUBO Ø	Ø 6 mm	Ø 10 mm
LUNGHEZZA TUBO INSERITO (MM)	16,1	19,7

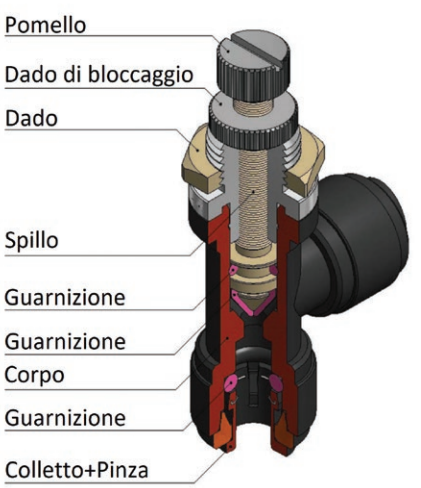
CONNESSIONE DEL TUBO AL RACCORDO

- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere piu possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

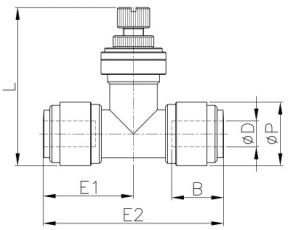
MATERIALI COSTRUTTIVI

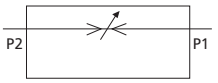


HSTU

Regolatore di flusso intermedio





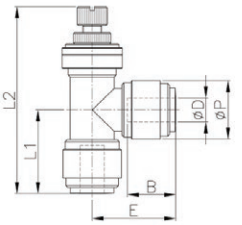


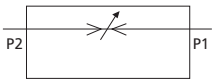
CODE	ØD	ØP	E1	E2	L-	L+	B	GR.
HSTU0606B	6	15,5	22,2	44,4	37,7	42,7	16,1	20,6
HSTU1010B	10	20,0	26,1	52,1	44,0	49,7	19,7	39,4

HSLU

Regolatore di flusso intermedio a gomito





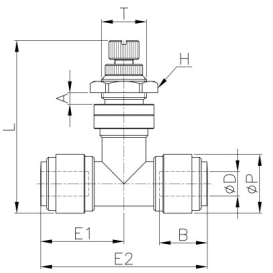


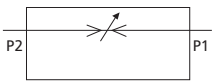
CODE	ØD	ØP	L1	L2-	L2+	E	B	GR.
HSLU0606B	6	15,5	22,2	49,6	53,6	22,2	16,1	20,3
HSLU1010B	10	20,0	25,0	59,0	64,7	26,0	19,7	39,0

HSTB

Regolatore di flusso intermedio passaparete





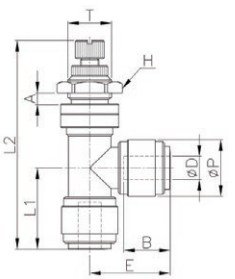


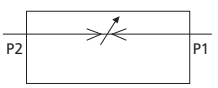
CODE	ØD	ØP	T	E1	E2	L -	L+	A	B	H	GR.
HSTB0606B	6	15,5	M12XP1	22,2	44,4	45,5	50,4	5,0	16,1	16	28,9
HSTB1010B	10	20,0	M15XP1	26,1	52,1	52,7	58,4	6,0	19,7	19	54,0

HSLB

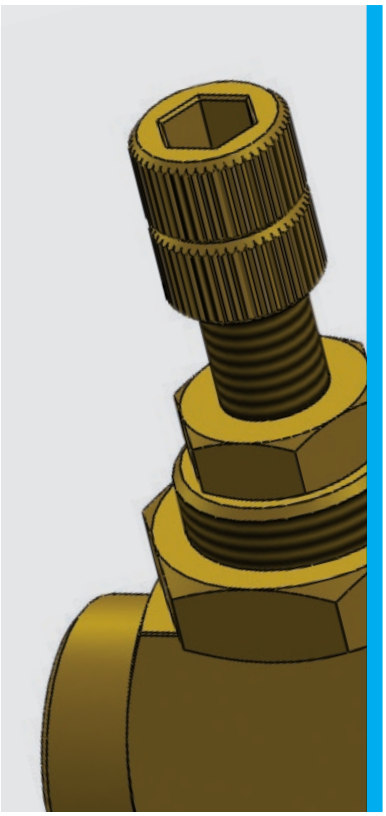
Regolatore di flusso intermedio a gomito passaparete







CODE	ØD	ØP	T	L1	L2-	L2+	E	A	B	H	GR.
HSLB0606B	6	15,5	M12X1,0	22,2	57,1	61,3	22,2	5,0	16,1	16	28,7
HSLB1010B	10	20,0	M15X1,0	25,0	67,7	73,4	26,0	6,0	19,7	19	54,0



-10°C ÷ 110°C

10 Bar

Aria compressa, acqua potabile e fluidi compatibili con i materiali costruttivi

Manuale

Femmina cilindrica gas BSPP ISO 228 G1/4"

Corpo: ottone CW614N con direttiva DM174

Guarnizione: EPDM

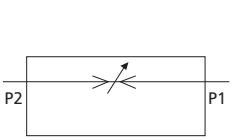
Prodotti conformi alla direttiva 2002/95/EC

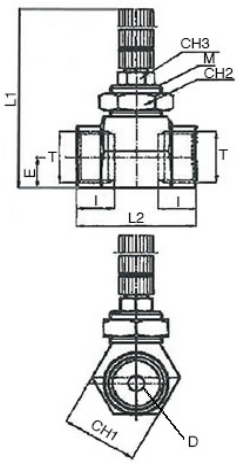
Prodotti conformi alla direttiva 2011/65/EU

HSF-B

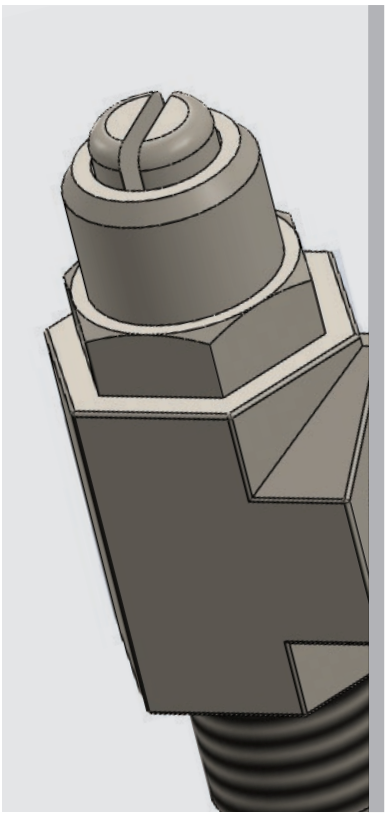
Regolatore di flusso bidirezionale femmina cilindrico BSPP in ottone per acqua potabile







CODE	T	M	CH1	CH2	CH3	DN	E	I	GR.
HSF-B02	G1/4"	M13X1	19	16	8	5	8	9,5	45,0



Fino a 120°C

Fino a 10 Bar

Aria compressa e fluidi compatibili con i materiali costruttivi

Cacciavite

Cilindrica gas BSPP ISO 228 con OR da G1/8" a G1/2"

Polietilene, PTFE, FEP

Corpo: Acciaio inox AISI 316
Pinza di tenuta: Acciaio inox AISI 303
Guarnizione: Viton

REACH Prodotti conformi alla direttiva 2002/95/EC

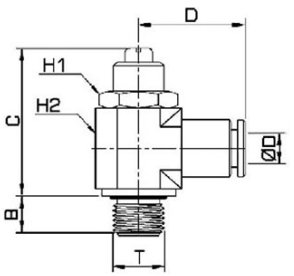
RoHS2 Prodotti conformi alla direttiva 2011/65/EU

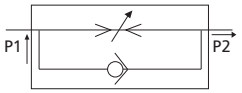
DM174

SXSC-D

Regolatore di flusso a cacciavite cilindrico BSPP per cilindri in AISI 316





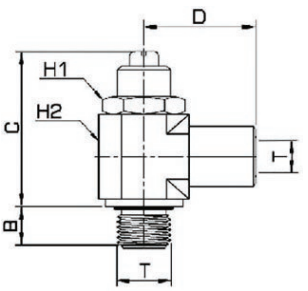


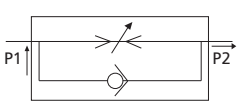
CODE	ØD	T	B	C	D	E	H1	H2	GR.
SXSC06G01-D	6	G1/8"	6	38	24	8	14,3	16	44
SXSC06G02-D	6	G1/4"	8	40	28	12	17,4	19	84
SXSC08G01-D	8	G1/8"	6	38	24	8	14,3	16	46
SXSC08G02-D	8	G1/4"	8	40	28	12	17,4	19	80
SXSC10G02-D	10	G1/4"	8	40	28	12	17,4	19	83

SXSC-DF

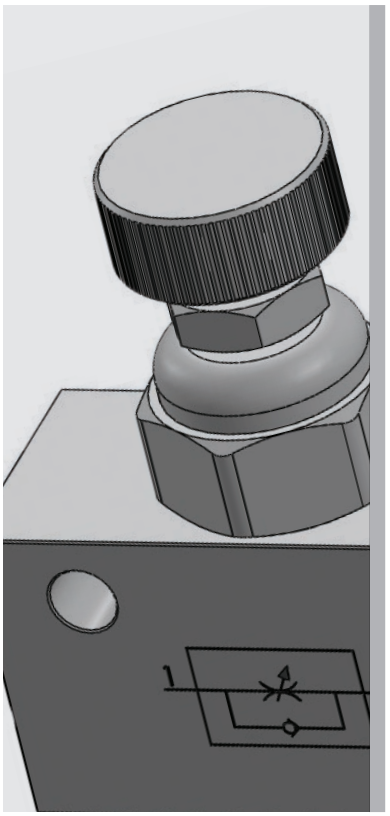
Regolatore di flusso a cacciavite femmina cilindrico BSPP per cilindri in AISI 316







CODE	T	B	C	D	E	H1	H2	GR.
SXSC01-DF	G1/8"	6	38	21	8	14,3	16	42
SXSC02-DF	G1/4"	8	40	25	12	17,4	19	87
SXSC03-DF	G3/8"	8	53	28	12	20,6	22	141
SXSC04-DF	G1/2"	10	69	31	15	24,0	28	213



Da -10°C a 120°C
per regolatori unidirezionali
Da -25°C a 120°C
per regolatori bidirezionali

Da 1 Bar a 16 Bar
per regolatori unidirezionali
Da 0 Bar a 40 Bar
per regolatori bidirezionali

Solo aria per regolatore unidirezionale. Aria e fluidi compatibili con i materiali costruttivi del regolatore bidirezionale

Manuale

Cilindrica gas BSPP ISO 228 con OR da G1/8" a G1/2"
NPT da N1/4" a N1/2"

Corpo: Acciaio inox AISI 316
Guarnizione: Viton

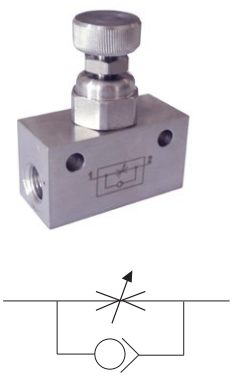
REACH
Prodotti conformi alla direttiva 2011/65/EU

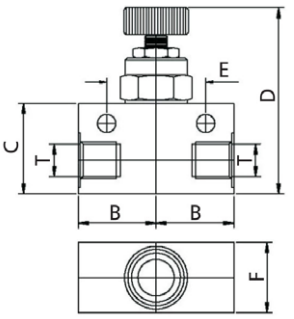
RoHS2
Prodotti conformi alla direttiva 2011/65/EU

DM174

XSFC-U

Regolatore di flusso unidirezionale filetto femmina cilindrico BSPP inox AISI 316

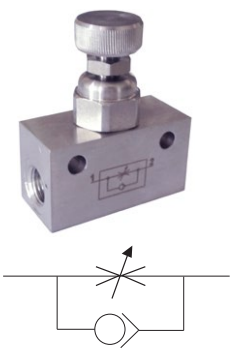


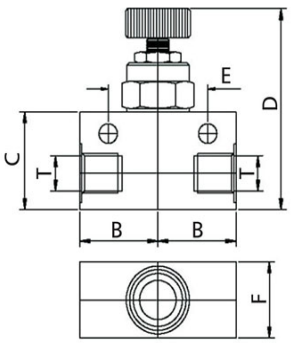


CODE	T	B	C	D	E	F	GR.
XSFC-U01	G1/8	16,0	22,0	47,0	22,0	16,0	250
XSFC-U02	G1/4	27,5	32,0	56,0	31,8	25,0	350
XSFC-U03	G3/8	27,5	32,0	56,0	31,8	25,0	485
XSFC-U04	G1/2	32,0	38,0	62,0	35,0	28,0	625

XSFC-U-N

Regolatore di flusso unidirezionale filetto femmina NPT inox AISI 316



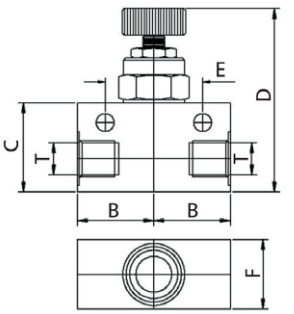


CODE	T	B	C	D	E	F	GR.
XSFC-U-N02	N1/4	27,5	32,0	56,0	31,8	25,0	350
XSFC-U-N04	N1/2	32,0	38,0	62,0	35,0	28,0	625

XSFC-B

Regolatore di flusso bidirezionale filetto femmina cilindrico BSPP inox AISI 316

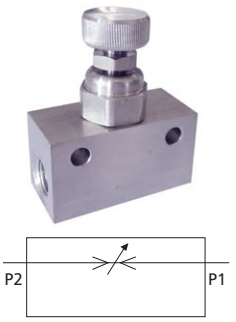


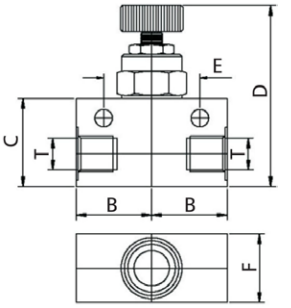


CODE	T	B	C	D	E	F	GR.
XSFC-B01	G1/8	16,0	22,0	47,0	22,0	16,0	250
XSFC-B02	G1/4	27,5	32,0	56,0	31,8	25,0	350
XSFC-B03	G3/8	27,5	32,0	56,0	31,8	25,0	485
XSFC-B04	G1/2	32,0	38,0	62,0	35,0	28,0	625

XSFC-B-N

Regolatore di flusso bidirezionale filetto femmina NPT inox AISI 316





CODE	T	B	C	D	E	F	GR.
XSFC-B-N02	N1/4	27,5	32,0	56,0	31,8	25,0	350
XSFC-B-N04	N1/2	32,0	38,0	62,0	35,0	28,0	625


10
1
2

RACCORDI A FUNZIONE
REGOLATORE DI FLUSSO CON VALVOLA DI BLOCCO PILOTATA

PLUS

DIMENSIONI E PRESTAZIONI OTTIMIZZATE

DUE FUNZIONI IN UN UNICO COMPONENTE

UTILIZZO FACILE GRAZIE AL SISTEMA GIREVOLE

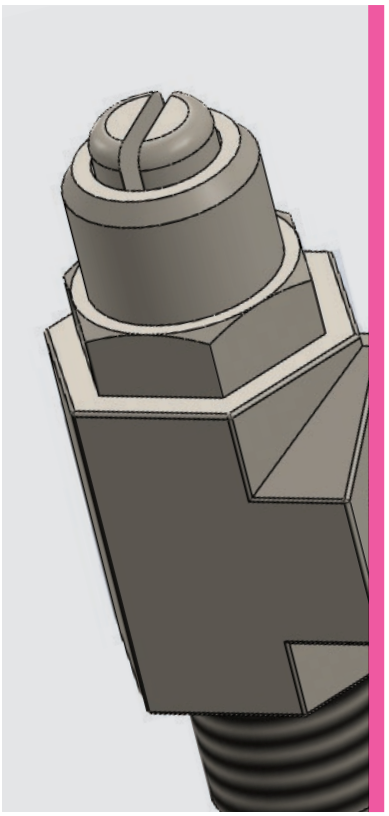
TESTATO AL 100%



p. 136 / **PVSC**



p. 136 / **PVSC-G**



0°C ÷ 60°C

10 Bar
Pressione Negativa:
-750mmHg

Aria compressa

Manuale

Conica gas BSPT ISO 7
da R1/8" a R1/2" teflonato
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

Poliammide, Poliuretano

REACH

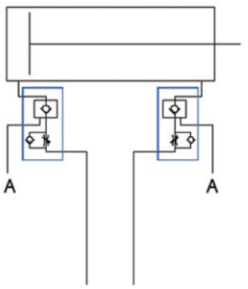
Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

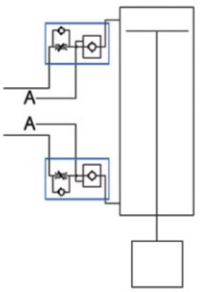
Prodotti conformi alla
direttiva 2011/65/EU

SILICON FREE

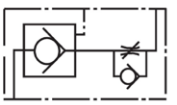
ESEMPI DI APPLICAZIONI



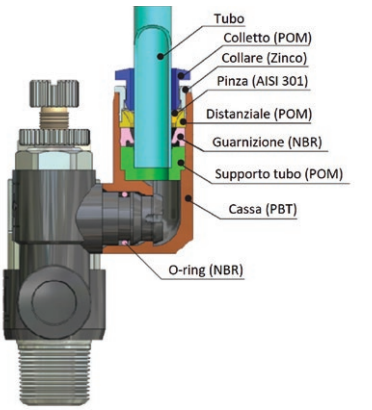
Montati in coppia sui cilindri assicurano il blocco dello stelo in caso di assenza d'aria e contemporaneamente la regolazione del flusso.

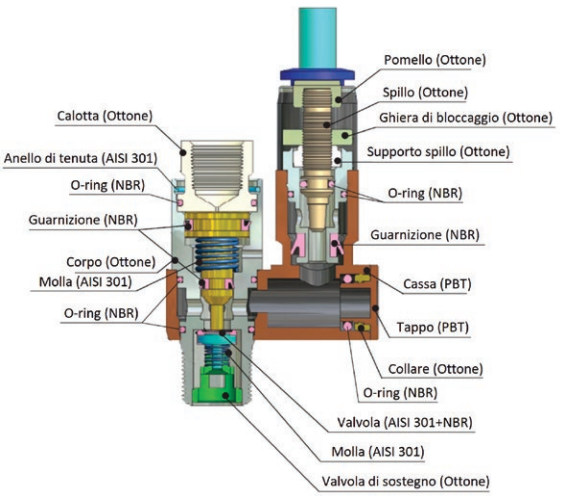


Offrono inoltre la possibilità di ottenere delle posizioni intermedie anche con carichi applicati.



MATERIALI COSTRUTTIVI





CONNESSIONE DEL TUBO AL RACCORDO

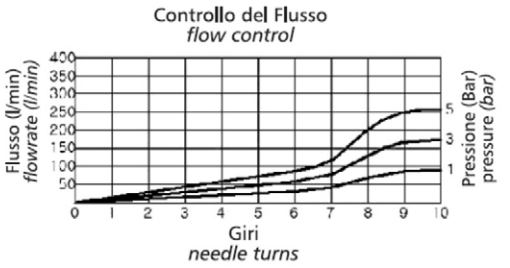
- Assicurarsi che il tubo sia sempre inserito completamente fino a battuta
- Tagliare il tubo a 90° mediante l'utilizzo di un apposito cutter, inserirlo fino a battuta e tirarlo con accortezza per accertare il corretto inserimento.
- Se ci sono danni o imperfezioni sulla superficie del tubo o se lo stesso risulta ovalizzato si possono verificare delle perdite d'aria od una imprevista disconnessione. Verificare il tutto scrupolosamente.
- Il diametro esterno del tubo in poliuretano si espande in base alla pressione applicata. Pertanto il reinserimento del raccordo potrebbe non essere più possibile.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.

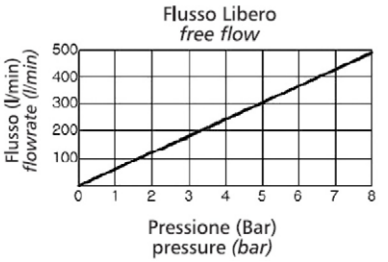
DISCONNESSIONE DEL TUBO DAL RACCORDO

- Accertarsi che il tubo non sia in pressione prima di disconnettere lo stesso dal raccordo.
- Per sganciare il tubo premere l'anello di sgancio, tirare ed estrarre il tubo contemporaneamente.

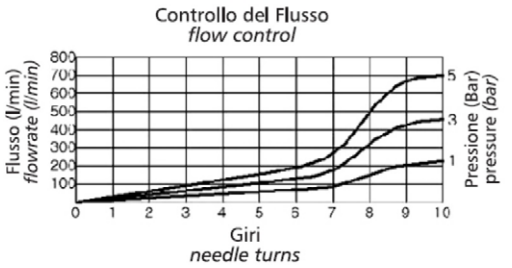
DIAGRAMMI DI FLUSSO

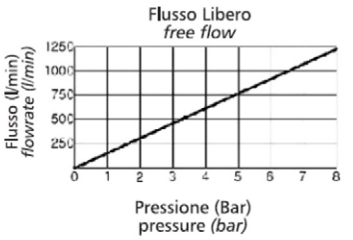
PVSC 06-01
PVSC 08-01



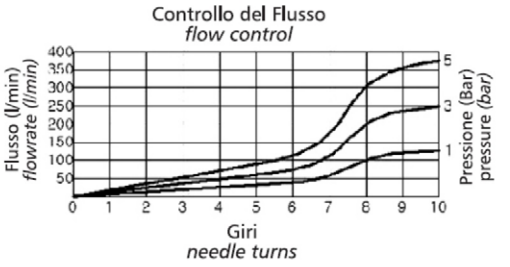


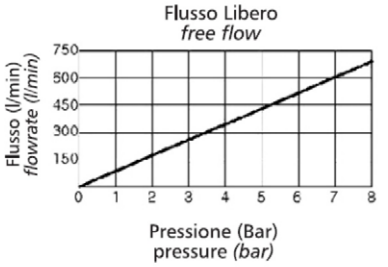
PVSC 08-03
PVSC 10-03
PVSC 12-03



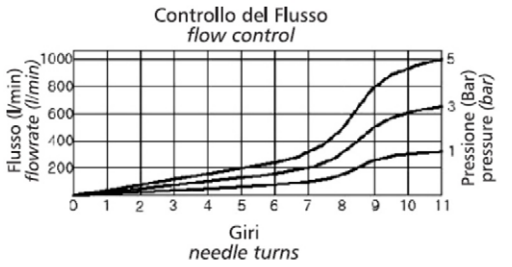


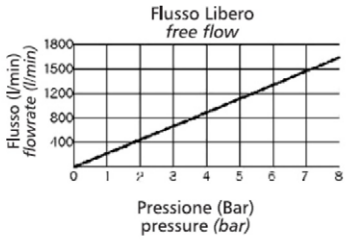
PVSC 06-02
PVSC 08-02





PVSC 10-04
PVSC 12-04

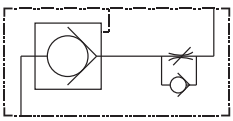


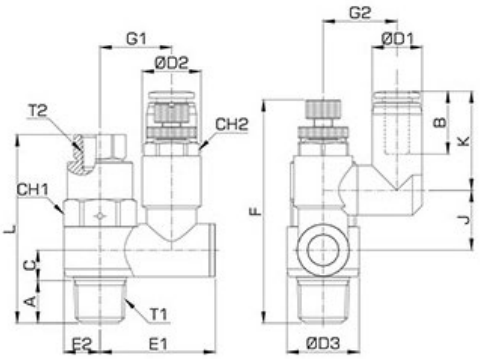


PVSC

Regolatore di flusso con valvola pilotata conico BSPT nichelato





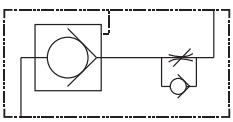


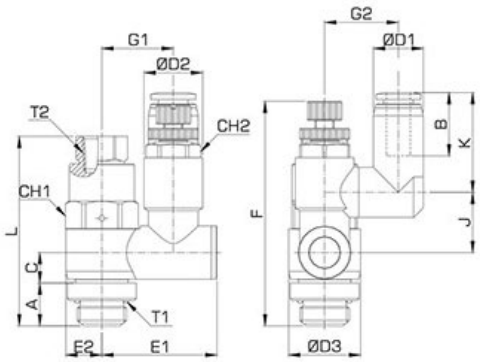
CODE	ØD	T1	T2	A	B	ØD1	ØD2	ØD3	C	L	E1	E2	F-	F +	G1	G2	J	K	H1	H2	GR.
PVSC06R01	6	R1/8	M5	8,5	16,4	12,5	12,0	14,2	10,9	41,0	24,2	7,1	50,6	55,4	14,3	14,2	12,9	24,0	12	10	44,6
PVSC06R02	6	R1/4	G1/8	11,1	16,4	13,0	15,3	18,8	12,4	49,1	30,1	9,4	57,1	61,9	18,7	19,3	15,6	25,9	17	13	79,4
PVSC08R01	8	R1/8	M5	8,5	18,3	14,8	12,0	14,2	10,9	41,0	24,2	7,1	50,6	55,4	14,3	15,4	12,6	24,9	12	10	42,6
PVSC08R02	8	R1/4	G1/8	11,1	18,3	14,8	15,3	18,8	12,4	49,1	30,1	9,4	57,1	61,9	18,7	18,3	15,9	28,3	17	13	80,4
PVSC08R03	8	R3/8	G1/8	11,9	18,3	15,0	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	29,3	19	17	124,9
PVSC10R03	10	R3/8	G1/8	11,9	20,2	17,5	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	31,7	19	17	137,9
PVSC10R04	10	R1/2	G1/4	14,9	20,2	17,5	27,2	28,7	19,3	70,8	47,4	14,4	81,3	87,0	29,1	26,3	25,6	33,1	24	23	252,6
PVSC12R03	12	R3/8	G1/8	11,9	22,9	20,5	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	34,4	19	17	145,9
PVSC12R04	12	R1/2	G1/4	14,9	22,9	20,5	27,2	28,7	19,3	70,8	47,4	14,4	81,3	87,0	29,1	26,3	25,6	35,8	24	23	238,6

PVSC-G

Regolatore di flusso con valvola di blocco pilotata cilindrico BSPP nichelato







CODE	ØD	T1	T2	A	B	ØD1	ØD2	ØD3	C	L	E1	E2	F-	F +	G1	G2	J	K	H1	H2	GR.
PVSC06G01	6	G1/8	M5	5,1	16,4	12,5	12,0	14,2	10,9	41,0	24,2	7,1	50,6	55,4	14,3	14,2	12,9	24,0	12	10	44,6
PVSC06G02	6	G1/4	G1/8	6,6	16,4	13,0	15,3	18,8	12,4	49,1	30,1	9,4	57,1	61,9	18,7	19,3	15,6	25,9	17	13	79,4
PVSC08G01	8	G1/8	M5	5,1	18,3	14,8	12,0	14,2	10,9	41,0	24,2	7,1	50,6	55,4	14,3	15,4	12,6	24,9	12	10	42,6
PVSC08G02	8	G1/4	G1/8	6,6	18,3	14,8	15,3	18,8	12,4	49,1	30,1	9,4	57,1	61,9	18,7	18,3	15,9	28,3	17	13	80,4
PVSC08G03	8	G3/8	G1/8	7,2	18,3	15,0	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	29,3	19	17	124,9
PVSC10G03	10	G3/8	G1/8	7,2	20,2	17,5	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	31,7	19	17	137,9
PVSC10G04	10	G1/2	G1/4	8,7	20,2	17,5	27,2	28,7	19,3	70,8	47,4	14,4	81,3	87,0	29,1	26,3	25,6	33,1	24	23	252,6
PVSC12G03	12	G3/8	G1/8	7,2	22,9	20,5	20,2	23,0	15,3	56,9	37,1	11,5	67,2	72,2	22,8	23,3	19,1	34,4	19	17	145,9
PVSC12G04	12	G1/2	G1/4	8,7	22,9	20,5	27,2	28,7	19,3	70,8	47,4	14,4	81,3	87,0	29,1	26,3	25,6	35,8	24	23	238,6

RACCORDI A FUNZIONE
VALVOLA DI SCARICO RAPIDO

PLUS

- AMPIA GAMMA DI MATERIALI STUDIATA PER USI DIVERSI
- FORTE E AFFIDABILE
- DISPONIBILE CON REGOLAZIONE E SILENZIATORE
- GRANDE SISTEMA DI SCARICO
- OTTIMIZZAZIONE DELLA VELOCITÀ DI RITORNO DEL CILINDRO
- VALVOLE DI SCARICO RAPIDO IN PLASTICA RESISTENZA ALLA FIAMMA

VALVOLE DI SCARICO RAPIDO IN PLASTICA CON REGOLATORE


p. 140 / **ESC-M**


p. 140 / **ESC**


p. 140 / **ESC-G**

REGOLATORI DI FLUSSO CON SCARICO RAPIDO MANUALE CDC PNEUMATICS


p. 142 / **NSCP-R**


p. 142/ **NSCP-G**


p. 143 / **NSSP-R**


p. 143 / **NSSP-G**


p. 144 / **NSFP**

VALVOLE DI SCARICO RAPIDO IN OTTONE


p. 145 / **1100**


p. 146 / **1100-N**

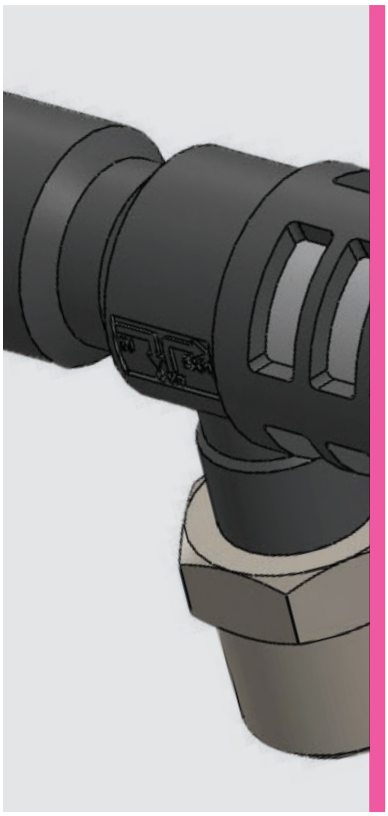
p. 146 / **1101**


p. 146 / **1102**

VALVOLE DI SCARICO RAPIDO INOX AISI 316


p. 148 / **1400**


p. 148 / **1400N**



0°C ÷ 60°C

10 Bar
Pressione negativa:
-750 mmHg

Aria compressa.
Da non usare in applicazioni con acqua.

Manuale

Conica gas BSPT ISO 7 da R1/8" a R1/2" teflonata
Cilindrica gas BSPP ISO 228 da G1/8" a G1/2"

Poliammide, Poliuretano

Valvola di scarico rapido con regolatore di flusso.
Funzionamento dei cilindri ad alta velocità.
Silenziatore installato con regolatori di flusso.
Resistenza alla fiamma.

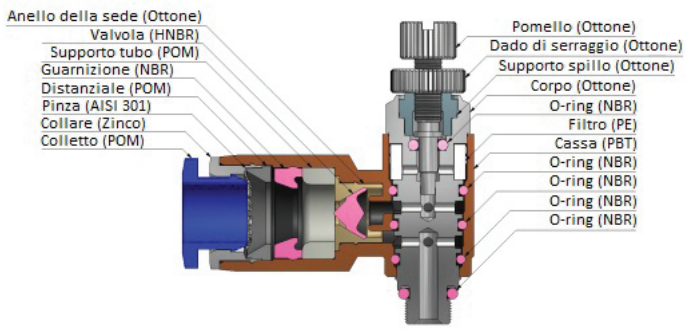
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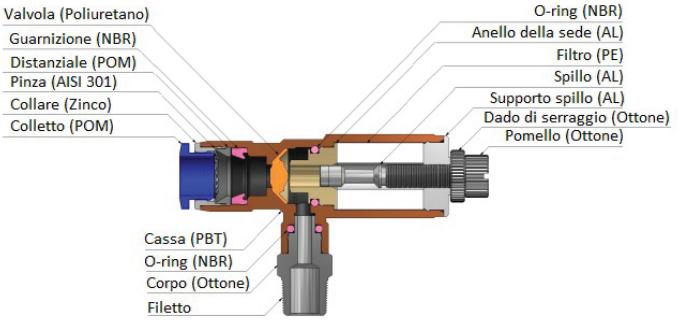
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

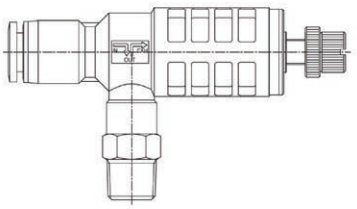
Prodotti conformi alla direttiva 2011/65/EU

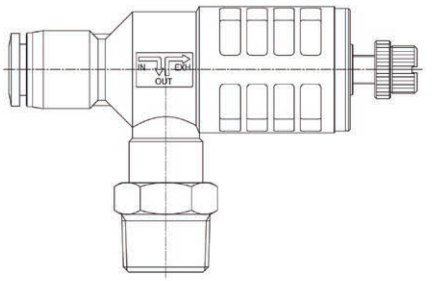
MATERIALI COSTRUTTIVI

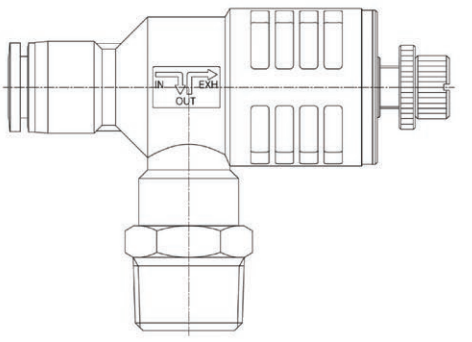




MATERIALI COSTRUTTIVI







S (PICCOLO)

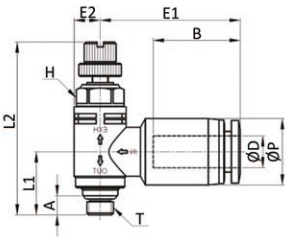
M (MEDIO)

L (GRANDE)

ESC-M

Regolatore di flusso con scarico rapido automatico silenziato, filetto metrico



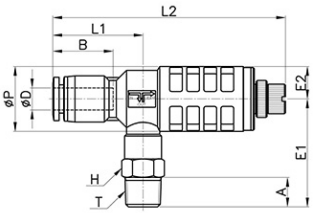


CODE	ØD	ØP	T	L1	L2-	L2+	E1	E2	A	B	H	GR.
ESC04M3	4	10,3	M3*0,5P	11,9	32,2	34,7	25,8	4,9	3,0	14,8	8	11,4
ESC04M5	4	10,3	M5*0,8P	11,9	32,2	34,7	25,8	4,9	3,6	14,8	8	11,3
ESC06M5	6	12,5	M5*0,8P	11,9	32,2	34,7	26,4	4,9	3,6	16,5	8	12,3

ESC

Regolatore di flusso con scarico rapido automatico silenziato, filetto conico BSPT



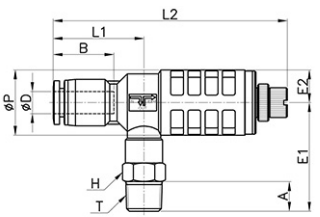


CODE	ØD	ØP	T	L1	L2 -	L2+	E1	E2	A	B	H	GR.
ESC06R01-S	6	12,5	R1/8"	24,5	63,3	72,0	29,3	8,8	8,0	16,5	10	21,5
ESC06R02-S	6	12,5	R1/4"	24,5	63,3	72,0	31,3	8,8	10,0	16,5	14	26,3
ESC08R01-S	8	14,8	R1/8"	26,5	65,1	71,7	29,3	8,8	8,0	18,3	10	22,5
ESC08R02-S	8	14,8	R1/4"	26,5	65,1	71,7	31,3	8,8	10,0	18,3	14	27,4
ESC08R01-M	8	14,8	R1/8"	29,8	73,2	82,3	34,5	12,0	8,0	18,3	14	40,0
ESC08R02-M	8	14,8	R1/4"	29,8	73,2	82,3	37,5	12,0	10,0	18,3	14	42,9
ESC08R03-M	8	14,8	R3/8"	29,8	73,2	82,3	38,5	12,0	11,0	18,3	17	48,5
ESC10R01-M	10	17,5	R1/8"	31,7	75,0	84,1	34,5	12,0	8,0	20,1	14	41,7
ESC10R02-M	10	17,5	R1/4"	31,7	75,0	84,1	37,5	12,0	10,0	20,1	14	44,7
ESC10R03-M	10	17,5	R3/8"	31,7	75,0	84,1	38,5	12,0	11,0	20,1	17	50,2
ESC10R02-L	10	17,5	R1/4"	34,4	80,1	88,6	42,4	15,0	10,0	20,1	19	72,5
ESC10R03-L	10	17,5	R3/8"	34,4	80,1	88,6	43,4	15,0	11,0	20,1	19	76,5
ESC10R04-L	10	17,5	R1/2"	34,4	80,1	88,6	46,4	15,0	14,0	20,1	21	85,2
ESC12R02-L	12	20,5	R1/4"	37,1	83,1	91,6	42,4	15,0	10,0	23,1	19	75,2
ESC12R03-L	12	20,5	R3/8"	37,1	83,1	91,6	43,4	15,0	11,0	23,1	19	79,2
ESC12R04-L	12	20,5	R1/2"	37,1	83,1	91,6	46,4	15,0	14,0	23,1	21	88,1

ESC-G

Regolatore di flusso con scarico rapido automatico silenziato, filetto cilindrico BSPP





CODE	ØD	ØP	T	L1	L2-	L2+	E1	E2	A	B	H	GR.
ESC06G01-S	6	12,5	G1/8"	24,5	63,3	72,0	26,3	4,9	5,0	16,5	14	24,5
ESC06G02-S	6	12,5	G1/4"	24,5	63,3	72,0	28,3	4,9	6,5	16,5	17	28,3
ESC08G01-S	8	14,8	G1/8"	26,5	65,1	71,7	26,3	8,8	5,0	18,3	14	25,5
ESC08G02-S	8	14,8	G1/4"	26,5	65,1	71,7	28,3	8,8	6,5	18,3	17	29,4
ESC08G01-M	8	14,8	G1/8"	29,8	73,2	82,3	31,5	12,0	5,0	18,3	14	38,0
ESC08G02-M	8	14,8	G1/4"	29,8	73,2	82,3	33,5	12,0	6,5	18,3	17	41,9
ESC08G03-M	8	14,8	G3/8"	29,8	73,2	82,3	33,0	12,0	6,5	18,3	20	46,5
ESC10G01-M	10	17,5	G1/8"	31,7	75,0	84,1	31,5	12,0	5,0	20,1	14	39,7
ESC10G02-M	10	17,5	G1/4"	31,7	75,0	84,1	33,5	12,0	6,5	20,1	17	43,7
ESC10G03-M	10	17,5	G3/8"	31,7	75,0	84,1	33,0	12,0	6,5	20,1	20	48,2
ESC10G02-L	10	17,5	G1/4"	34,4	80,1	88,6	38,4	15,0	6,5	20,1	19	68,5
ESC10G03-L	10	17,5	G3/8"	34,4	80,1	88,6	37,9	15,0	6,5	20,1	20	71,5
ESC10G04-L	10	17,5	G1/2"	34,4	80,1	88,6	39,4	15,0	8,0	20,1	24	78,2
ESC12G02-L	12	20,5	G1/4"	37,1	83,1	91,6	38,4	15,0	6,5	23,1	19	71,2
ESC12G03-L	12	20,5	G3/8"	37,1	83,1	91,6	37,9	15,0	6,5	23,1	20	74,2
ESC12G04-L	12	20,5	G1/2"	37,1	83,1	91,6	39,4	15,0	8,0	23,1	24	81,1



da 0°C a 60°C

10 Bar

Aria Compressa
Da non utilizzare con acqua

Gas Conica BSPT ISO 7
da R1/8" a R1/2" preteflonata
Gas Cilindrica BSPP ISO 228
con OR da G1/8" a G1/2"

Poliammide (PA), Poliuretano (PU), Polietilene (PE)

NSCP
Corpo: Ottone nichelato e PBM
Collare: Zinco
Pinza: Acciaio inox AISI 301
Colletto: POM
O-ring: NBR
Distanziale: POM
Pomello: Ottone nichelato
Ghiera di fissaggio: Ottone nichelato

NSFP
Corpo: alluminio
Spillo: alluminio
Molla: Acciaio inox
Pomello: Zinco
Bottone: Pom
O-Ring: NBR
Dado: Alluminio

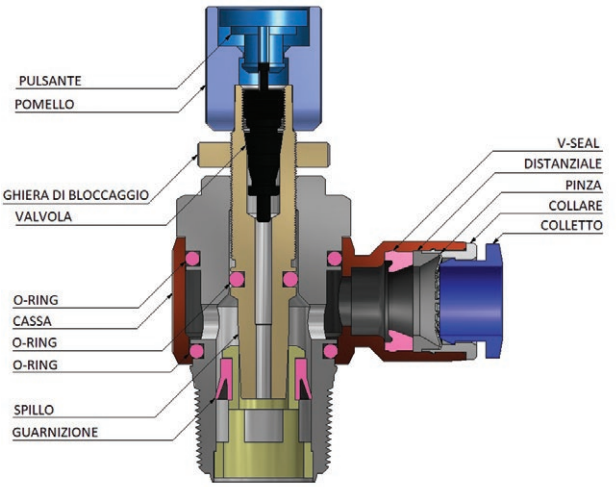
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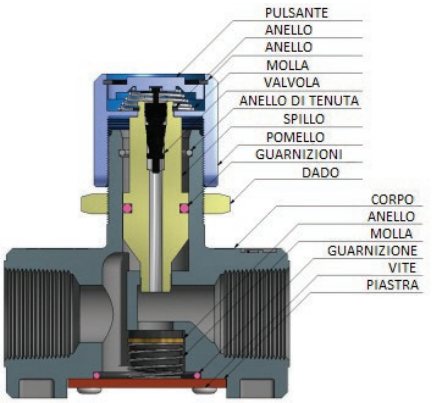
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

MATERIALI COSTRUTTIVI

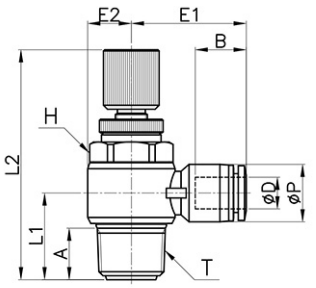




NSCP-R

Regolatore di flusso a banjo con scarico manuale, filetto conico BSPT



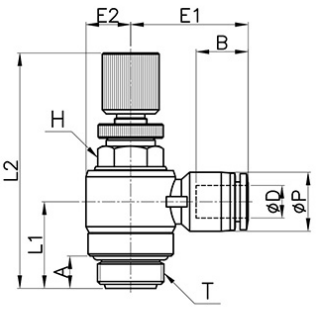


CODE	ØD	ØP	T	L1	L2-	L2 +	E1	E2	A	B	H	GR.
NSCP04R01	4	10,5	R1/8"	15,1	52,4	57,6	23,3	7,0	8,2	15,3	11	29,1
NSCP04R02	4	10,5	R1/4"	18,4	51,3	57,1	25,3	9,0	11,0	15,3	15	40,2
NSCP06R01	6	12,5	R1/8"	15,1	52,4	57,6	24,2	7,0	8,2	16,4	11	29,8
NSCP06R02	6	12,5	R1/4"	18,4	51,3	57,1	26,2	9,0	11,0	16,4	15	41,1
NSCP06R03	6	12,5	R3/8"	21,9	57,0	64,4	27,7	11,0	12,2	16,4	19	65,7
NSCP06R04	6	12,5	R1/2"	26,5	63,4	70,6	30,8	14,0	16,5	16,4	24	103,0
NSCP08R01	8	14,5	R1/8"	16,2	52,4	57,6	25,9	7,0	8,2	18,3	11	30,8
NSCP08R02	8	14,5	R1/4"	19,2	51,3	57,1	27,9	9,0	11,0	18,3	15	42,1
NSCP08R03	8	14,5	R3/8"	21,9	57,0	64,4	28,9	11,0	12,2	18,3	19	66,6
NSCP08R04	8	14,5	R1/2"	26,5	63,4	70,6	31,8	14,0	16,5	18,3	24	103,8
NSCP10R01	10	17,5	R1/8"	17,7	52,4	57,6	27,9	7,0	8,2	19,7	11	32,6
NSCP10R02	10	17,5	R1/4"	20,7	51,3	57,1	29,9	9,0	11,0	19,7	15	43,9
NSCP10R03	10	17,5	R3/8"	23,2	57,0	64,4	31,0	11,2	12,2	19,7	19	68,3
NSCP10R04	10	17,5	R1/2"	26,5	63,4	70,6	33,4	14,0	16,5	19,7	24	105,5
NSCP12R02	12	20,5	R1/4"	22,2	51,3	57,1	33,3	9,0	11,0	22,4	15	46,9
NSCP12R03	12	20,5	R3/8"	24,0	57,0	64,4	33,7	11,5	12,2	21,9	19	71,1
NSCP12R04	12	20,5	R1/2"	28,0	63,4	70,6	36,1	14,0	16,5	21,9	24	107,9

NSCP-G

Regolatore di flusso a banjo con scarico manuale, filetto cilindrico BSPP



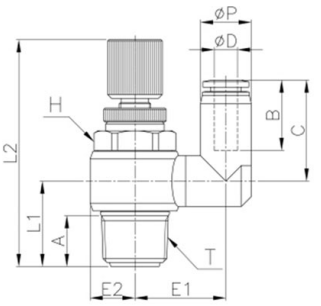


CODE	ØD	ØP	T	L1	L2 -	L2 +	E1	E2	A	B	H	GR.
NSCP04G01	4	10,5	G1/8"	15,1	52,4	57,6	23,3	7,0	6,0	15,3	11	30,3
NSCP04G02	4	10,5	G1/4"	17,6	51,3	57,1	25,3	9,0	8,0	15,3	12	39,0
NSCP06G01	6	12,5	G1/8"	15,1	52,4	57,6	24,2	7,0	6,0	16,4	11	31,1
NSCP06G02	6	12,5	G1/4"	17,6	51,3	57,1	26,2	9,0	8,0	16,4	12	39,7
NSCP06G03	6	12,5	G3/8"	21,4	57,0	64,4	27,7	11,0	8,0	16,4	14	63,7
NSCP06G04	6	12,5	G1/2"	22,9	63,4	70,6	30,8	14,0	9,0	16,4	17	97,5
NSCP08G01	8	14,5	G1/8"	14,0	52,4	57,6	25,9	7,0	6,0	18,3	11	32,0
NSCP08G02	8	14,5	G1/4"	16,9	51,3	57,1	27,9	9,0	8,0	18,3	12	40,8
NSCP08G03	8	14,5	G3/8"	21,4	57,0	64,4	28,9	11,0	8,0	18,3	14	64,7
NSCP08G04	8	14,5	G1/2"	22,9	63,4	70,6	31,8	14,0	9,0	18,3	17	98,5
NSCP10G01	10	17,5	G1/8"	17,7	52,4	57,6	28,1	7,0	6,0	19,7	11	33,8
NSCP10G02	10	17,5	G1/4"	18,9	51,3	57,1	29,9	9,0	8,0	19,7	12	42,5
NSCP10G03	10	17,5	G3/8"	20,1	57,0	64,4	31,0	11,2	8,0	19,7	14	66,3
NSCP10G04	10	17,5	G1/2"	22,9	63,4	70,6	33,4	14,0	9,0	19,7	17	99,8
NSCP12G02	12	20,5	G1/4"	20,4	51,3	57,1	33,3	9,0	8,0	22,4	12	45,4
NSCP12G03	12	20,5	G3/8"	19,3	57,0	64,4	33,7	11,5	8,0	21,9	14	69,0
NSCP12G04	12	20,5	G1/2"	21,7	63,4	70,6	36,1	14,0	9,0	21,9	17	102,8

NSSP-R

Regolatore di flusso a banjo con uscita girevole, filetto conico BSPT



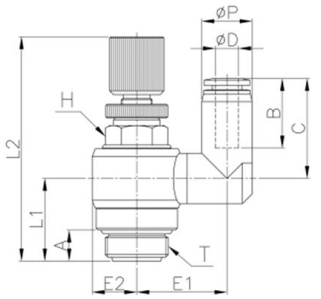


CODE	ØD	ØP	T	L1	L2-	L2+	E1	E2	A	B	H	C	GR.
NSSP04R01	4	10,5	R1/8"	15,1	52,4	57,6	14,3	7,0	8,2	14,8	11	20,3	28,5
NSSP04R02	4	10,5	R1/4"	18,4	51,3	57,1	17,8	9,2	11,0	14,8	15	20,3	40,3
NSSP06R01	6	12,5	R1/8"	15,6	52,4	57,6	15,0	7,0	8,2	16,4	11	24,0	29,9
NSSP06R02	6	12,5	R1/4"	18,4	51,3	57,1	20,3	9,2	11,0	16,4	15	25,9	42,8
NSSP06R03	6	12,5	R3/8"	21,9	57,0	64,4	23,3	11,5	12,2	16,4	19	25,9	65,9
NSSP08R01	8	14,8	R1/8"	15,6	52,4	57,6	16,2	7,0	8,2	18,3	11	24,9	30,9
NSSP08R02	8	14,8	R1/4"	18,4	51,3	57,1	19,3	9,2	11,0	18,3	15	28,3	43,9
NSSP08R03	8	14,8	R3/8"	22,4	57,0	64,4	24,6	11,5	12,2	18,3	19	29,3	67,0
NSSP08R04	8	14,8	R1/2"	26,6	63,4	70,6	26,6	14,3	16,5	18,3	24	29,3	104,8
NSSP10R02	10	17,5	R1/4"	18,4	51,3	57,1	20,3	9,2	11,0	20,2	15	30,7	44,1
NSSP10R03	10	17,5	R3/8"	22,4	57,0	64,4	24,6	11,5	12,2	20,2	19	31,7	68,8
NSSP10R04	10	17,5	R1/2"	26,7	63,4	70,6	26,7	14,3	16,5	20,2	24	33,1	108,0
NSSP12R02	12	20,5	R1/4"	18,4	51,3	57,1	21,8	9,2	11,0	22,9	15	33,4	46,0
NSSP12R03	12	20,5	R3/8"	22,4	57,0	64,4	24,6	11,5	12,2	22,9	19	34,4	75,1
NSSP12R04	12	20,5	R1/2"	26,7	63,4	70,6	26,7	14,3	16,5	22,9	24	35,8	110,8

NSSP-G

Regolatore di flusso a banjo con uscita girevole, filetto cilindrico BSPP



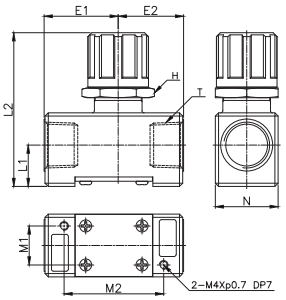


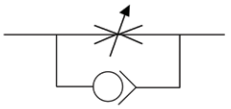
CODE	ØD	ØP	T	L1	L2-	L2+	E1	E2	A	B	H	C	GR.
NSSP04G01	4	10,5	G1/8"	15,1	52,4	57,6	14,3	7,0	6,0	14,8	11	20,3	29,7
NSSP04G02	4	10,5	G1/4"	17,6	51,3	57,1	17,8	9,2	8,0	14,8	12	20,2	39,1
NSSP06G01	6	12,5	G1/8"	15,6	52,4	57,6	15,0	7,0	6,0	16,4	11	24,0	31,2
NSSP06G02	6	12,5	G1/4"	18,4	51,3	57,1	20,3	9,2	8,0	16,4	12	25,9	41,4
NSSP06G03	6	12,5	G3/8"	21,9	57,0	64,4	23,3	11,5	8,0	16,4	14	25,9	63,9
NSSP08G01	8	14,8	G1/8"	15,6	52,4	57,6	16,2	7,0	6,0	18,3	11	24,9	32,1
NSSP08G02	8	14,8	G1/4"	17,6	51,3	57,1	19,3	9,2	8,0	18,3	12	28,3	42,6
NSSP08G03	8	14,8	G3/8"	21,9	57,0	64,4	24,6	11,5	8,0	18,3	14	29,3	65,1
NSSP08G04	8	14,8	G1/2"	23,0	63,4	70,6	26,6	14,3	9,0	18,3	17	29,3	99,5
NSSP10G02	10	17,5	G1/4"	17,6	51,3	57,1	20,3	9,2	8,0	20,2	12	30,7	42,7
NSSP10G03	10	17,5	G3/8"	21,9	57,0	64,4	24,6	11,5	8,0	20,2	14	31,7	65,8
NSSP10G04	10	17,5	G1/2"	23,2	63,4	70,6	26,7	14,3	9,0	20,2	17	33,1	102,3
NSSP12G02	12	20,5	G1/4"	17,6	51,3	57,1	21,8	9,2	8,0	22,9	12	33,4	44,5
NSSP12G03	12	20,5	G3/8"	21,9	57,0	64,4	24,6	11,5	8,0	22,9	14	34,4	73,0
NSSP12G04	12	20,5	G1/2"	23,2	63,4	70,6	26,7	14,3	9,0	22,9	17	35,8	105,7

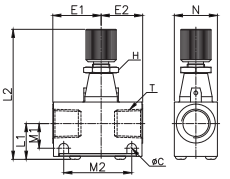
NSFP

Regolatore di flusso in linea metallico con scarico rapido manuale con filettatura BSPT

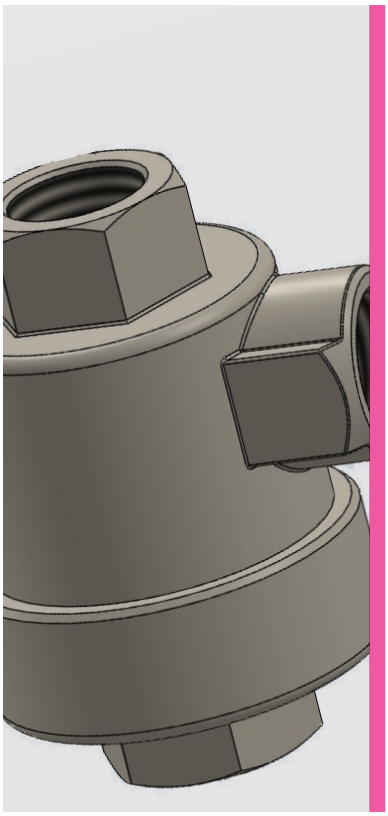








CODE	T	L1	L2 MIN	L2 MAX	E1	E2	N	ØC	H	M1	M2	GR.
NSFP-R01	R1/8	15.5	57.2	62.2	22.2	16.1	16.0	4.5	12	10.1	28.8	86.8
NSFP-R02	R1/4	17.1	60.3	65.5	22.3	19.2	19.9	4.5	14	11.4	31.4	118.8
NSFP-R03	R3/8	20.5	70.3	77.9	31.3	24.7	26.0	5.4	14	13.1	45.2	120.6
NSFP-R04	R1/2	19.1	71.0	80.6	34.2	30.2	29.0	-	29	18.0	46.0	183.3



-20°C ÷ 80°C

Da 0.5 a 10 Bar

Aria compressa e fluidi compatibili con i materiali costruttivi

Cilindrico gas BSPP ISO 228
da G1/8" a G1"
Metrico ISO 262 M5
NPT da N1/8" a N1/2"

Ottone nichelato
UNI EN 12165 CW 617N
Membrana: NBR per filetto M5
Elastomero poliuretanico per tutti i filetti
Tappo: Nylon

REACH

Prodotti conformi alla direttiva 2002/95/EC

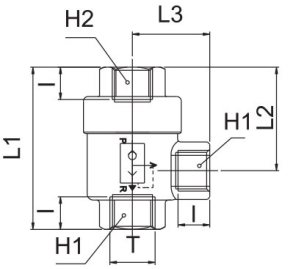
RoHS2

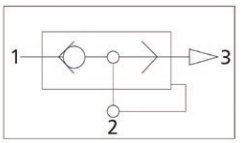
Prodotti conformi alla direttiva 2011/65/EU

1100

Valvola di scarico rapido in ottone nichelato, filetto cilindrico BSPP





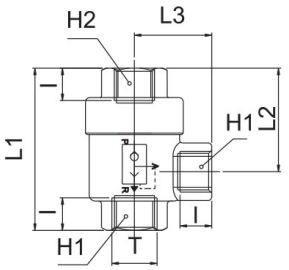


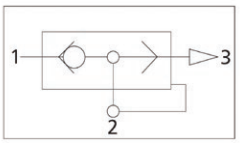
CODE	T	I	L1	L2	L3	H1	H2	GR.
1100TRM5	M5	4,0	24,8	15,6	10,5	10	10	27
1100TR18	G1/8"	8,0	42,0	28,0	19,5	14	14	84
1100TR14	G1/4"	11,0	53,0	34,5	25,0	19	19	146
1100TR38	G3/8"	12,0	58,0	36,0	26,0	21	21	150
1100TR12	G1/2"	14,0	71,0	44,0	35,0	26	26	314
1100TR34	G3/4"	18,0	86,0	52,0	38,5	32	32	450
1100TR1	G1"	19,0	94,0	56,0	42,0	38	38	525

1100-N

Valvola di scarico rapido in ottone nichelato, filetto NPT



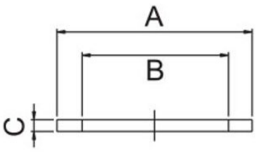




CODE	T	I	L1	L2	L3	H1	H2	GR.
1100TRN18	N1/8"	8,0	42,0	28,0	19,5	14	14	84
1100TRN14	N1/4"	11,0	53,0	34,5	25,0	19	19	146
1100TRN38	N3/8"	12,0	58,0	36,0	26,0	21	21	150
1100TRN12	N1/2"	14,0	71,0	44,0	35,0	26	26	314

1101

Guarnizione di tenuta corpo/tappo in nylon

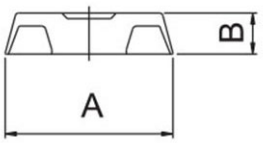


CODE	T	A	B	C	GR.
1101TRM5	M5	17,0	12,4	0,8	0,080
1101TR18	1/8"	23,8	20,0	1,0	0,014
1101TR14	1/4"	28,5	24,0	1,0	0,018
1101TR38	3/8"	28,5	24,0	1,0	0,018
1101TR12	1/2"	38,6	32,0	1,5	0,030
1101TR34	3/4"	45,0	38,0	1,5	0,760
1101TR1	1"	45,0	38,0	1,5	0,760

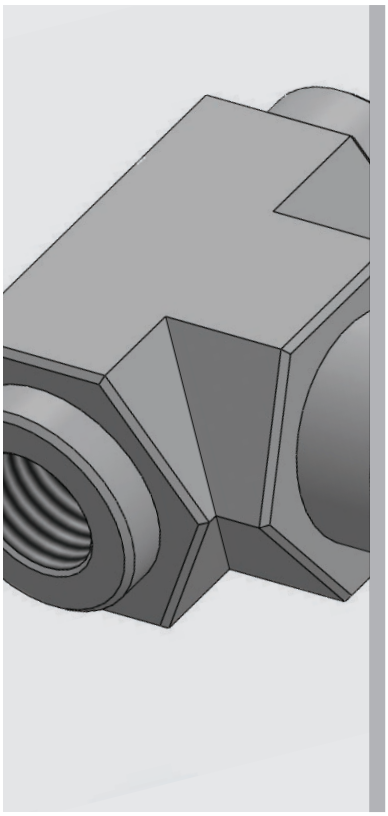
1102

Membrana per valvola in elastomero poliuretanico





CODE	T	A	B	GR.
1102TRM5	M5	13,5	4,5	0,4
1102TR18	1/8"	20,5	5,0	1,1
1102TR14	1/4"	25,5	5,8	1,9
1102TR38	3/8"	25,5	5,8	1,9
1102TR12	1/2"	35,5	8,2	2,5
1102TR34	3/4"	40,5	9,0	7,0
1102TR1	1"	40,5	9,0	7,0



Fino a 120°C

Da 0 a 40 Bar

Aria compressa in ambienti aggressivi

Cilindrico gas BSPP ISO 228
da G1/8" a G1"
NPT 1/4" - 1/2" – 1"

Body: acciaio inox AISI 316
Guarnizione:
da 1/8" a 1/4" in Viton
da 3/8" a 1" Poliuretano

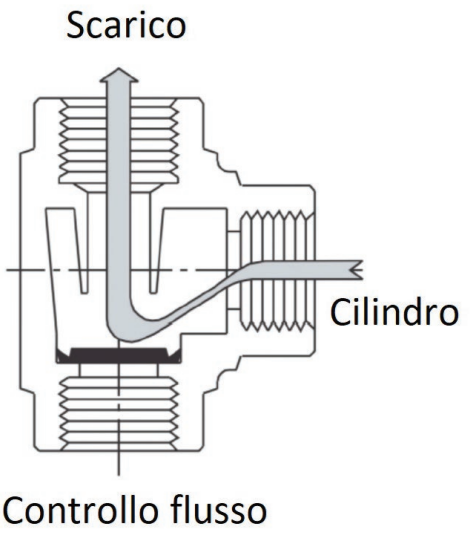
REACH

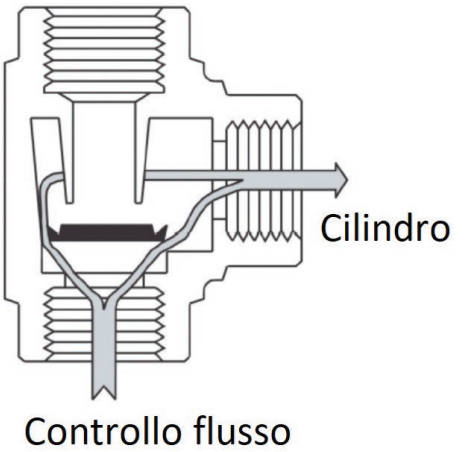
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

DIREZIONE DEL FLUSSO

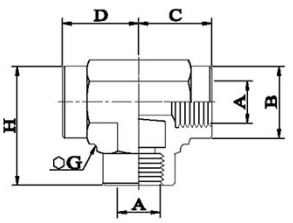


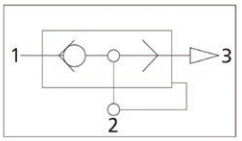


1400

Valvola di scarico rapido in acciaio inox AISI 316 con filetto cilindrico BSPP





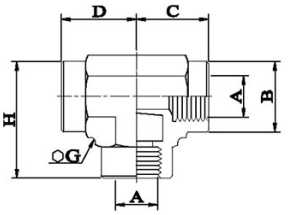


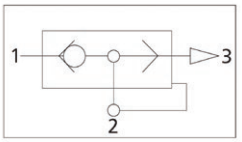
CODE	A	B	C	D	H	G	GR.
1400TR18	G1/8"	17	21	16,5	31,5	22	125
1400TR14	G1/4"	17	21	16,5	31,5	22	155
1400TR38	G3/8"	22	25,5	19	37	27	202
1400TR12	G1/2"	27	31	23	46	32	305
1400TR34	G3/4"	38	44	35	46	46	915
1400TR1	G1"	38	44	35	46	46	1380

1400-N

Valvola di scarico rapido in acciaio inox AISI 316 con filetto NPT







CODE	A	B	C	D	H	G	GR.
1400TRN14	N1/4"	17	21	16,5	31,5	22	155
1400TRN12	N1/2"	27	31	23	46	32	305
1400TRN1	N1"	38	44	35	46	46	1380

RACCORDI A FUNZIONE VALVOLE MANUALI

PLUS

- USO FACILE E INTUITIVO
- AMPIA GAMMA DI PRODOTTI DISPONIBILI PER DIVERSE APPLICAZIONI
- GRANDE GAMMA DI SOLUZIONI DISPONIBILI
- DISPONIBILE CON SISTEMA DI SICUREZZA

VALVOLE A CORSOIO



p. 152 / **1610**



p. 152 / **1620**

VALVOLE A CORSOIO CON BLOCCO DI SICUREZZA



p. 153 / **1605**

VALVOLE MANUALI CDC PNEUMATICS



p. 155 / **HVC-R**



p. 155 / **HVC-G**



p. 156 / **HVF-R**



p. 156 / **HVF-G**

N



p. 157 / **HVM-R**

N



p. 157 / **HVM-G**



p. 158 / **HVU**



VALVOLE DUALTECH

p. 159 / **9020**



VALVOLE TRIOTECH

p. 160 / **9030**



p. 160 / **9031**

VALVOLE MANUALI IN PLASTICA PER ALTE PRESTAZIONI

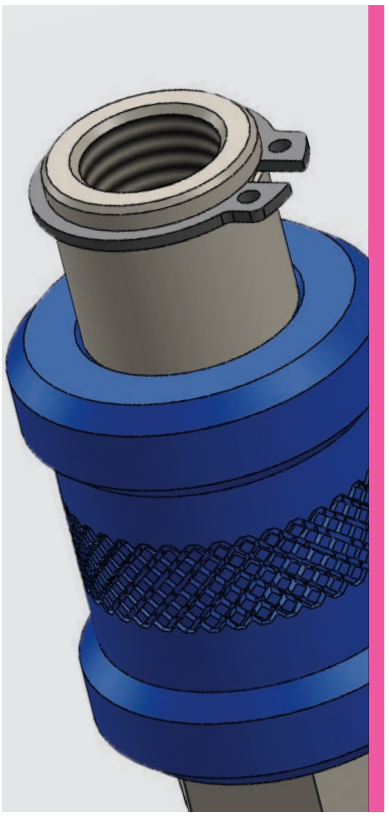


p. 161 / **HBVU**

VALVOLA A SFERA IN PLASTICA PER ALTE PRESTAZIONI



p. 162 / **HCVB**



-5°C ÷ 70°C

da 0 a 10 Bar

Aria compressa, aria compressa lubrificata, gas vari compatibili con i materiali costruttivi (gas che scaricati in atmosfera non sono pericolosi per persone o cose)

1610: cilindrico gas BSPP ISO 228 a G1/8" a G3/4"
Metrico ISO 262 M5

1620: NPT da N1/8" a N1/2"

Corpo: ottone cromato CW614N
Corsoio: Allumoinio anodizzato blu
O-ring: NBR 70
Anello elastico: Acciaio

REACH

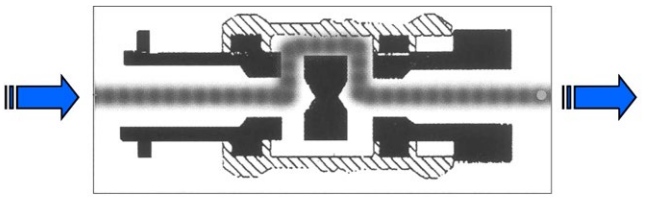
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

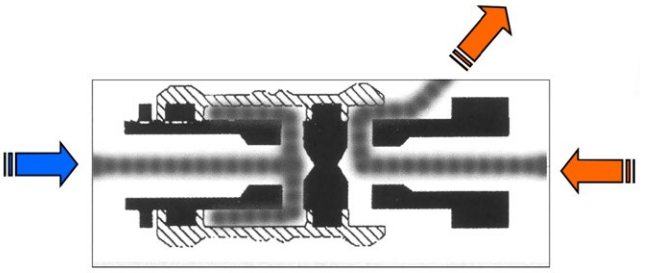
Prodotti conformi alla direttiva 2011/65/EU

DIREZIONE DEL FLUIDO

Indicazione della direzione del fluido incisa sul corpo.



Valvola in posizione di APERTO
Slide in OPEN position



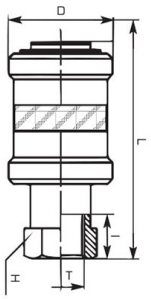
Valvola in posizione di CHIUSO
Slide in CLOSED position

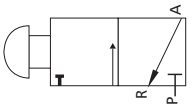
PORTATA

FLUSSO	M5	1/8	1/4	3/8	1/2	3/4
Nl/min	100	680	1300	2100	3800	5700

1610





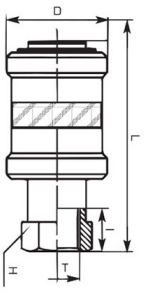


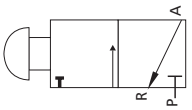
Valvola a corsoio filetto cilindrico BSPP & metrico

CODE	T	D	I	L	H	GR.
1610TRM5	M5	14	5,0	30,5	10	11
1610TR18	G1/8"	25	9,0	48,0	14	51
1610TR14	G1/4"	30	11,5	58,0	19	98
1610TR38	G3/8"	35	12,0	70,0	22	156
1610TR12	G1/2"	40	15,0	75,0	27	212
1610TR34	G3/4"	50	16,5	83,0	32	317

1620

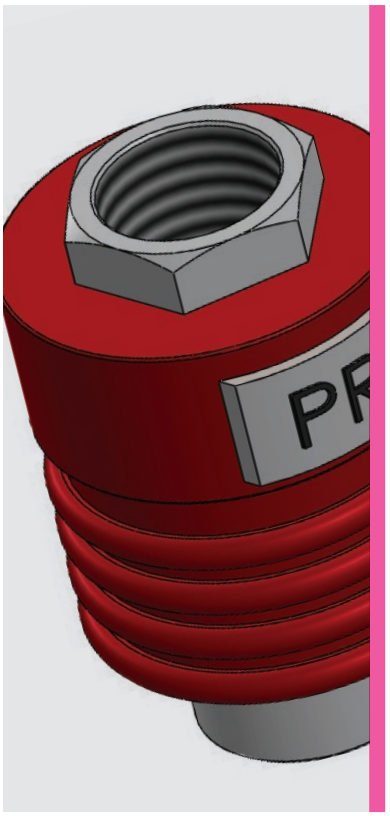






Valvola a corsoio filetto NPT

CODE	T	D	I	L	H	GR.
1620TR18	N1/8"	25	8	55,5	14	51
1620TR14	N1/4"	30	11	69,0	19	98
1620TR38	N3/8"	35	12	81,5	22	156
1620TR12	N1/2"	40	15	90,0	27	212



-5°C ÷ 70°C

da 0 a 10 Bar

Aria compressa, aria compressa lubrificata, gas vari compatibili con i materiali costruttivi (gas che scaricati in atmosfera non sono pericolosi per persone o cose)

Cilindrico gas BSPP ISO 228 da G1/4" a G1/2"

Indicazione della direzione del fluido incisa sul corpo.

Perno: Ottone cromato
Corsoio: alluminio verniciato rosso
Guarnizioni: NBR 70
Anello elastico: acciaio inox AISI 302
Cursore: ottone cromato
Molla: acciaio inox AISI 302

Disponibile a richiesta lucchettabile

REACH

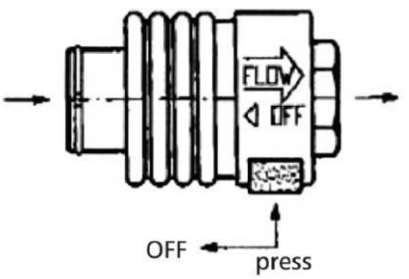
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

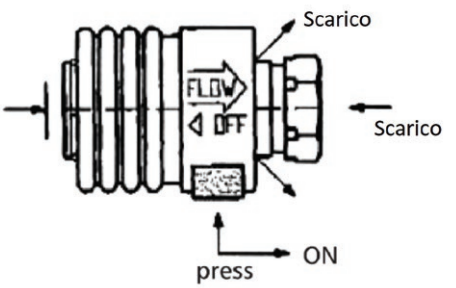
Prodotti conformi alla direttiva 2011/65/EU

SICUREZZA

Il sistema di doppio blocco è stato studiato per evitare che la valvola si chiuda o si apra accidentalmente.



Posizione di aperto

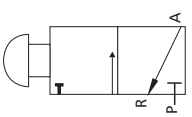


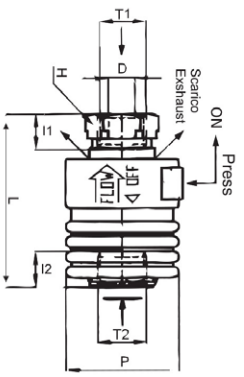
Posizione di chiuso

1605

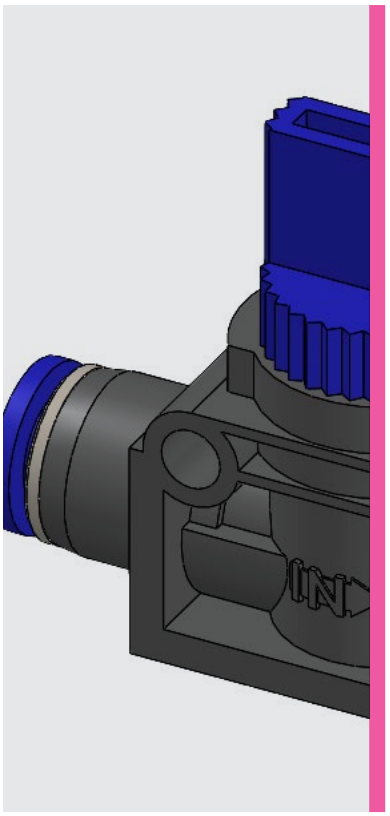
Valvola a corsoio con blocco di sicurezza cilindrica BSPP







CODE	T1	T2	L	I1	I2	D	P	H	GR.
1605TR14	G1/4"	G1/4"	46	9,5	9,5	8	30	17	86
1605TR38	G3/8"	G3/8"	52	10,5	10,5	10	35	21	127
1605TR12	G1/2"	G1/2"	62	12,0	12,0	12,5	40	26	204



0°C ÷ 60°C

da 0 a 10 Bar
Pressione negativa: -750 mmHg

Aria compressa

Conico gas BSPT ISO 7
da R1/8" a R1/2" teflonato
Cilindrico gas BSPP ISO 228
con OR da G1/8" a G1/2"

Poliammide, poliuretano

Corpo: ottone nichelato e PBT
Pinza: acciaio AISI 301
Guarnizioni: NBR senza silicone
Colletto: POM
Valvola: POM

REACH

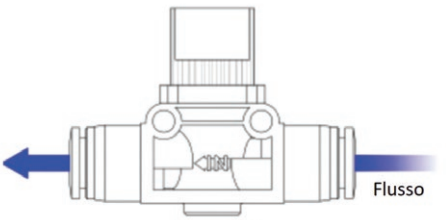
Prodotti conformi alla
direttiva 2002/95/EC

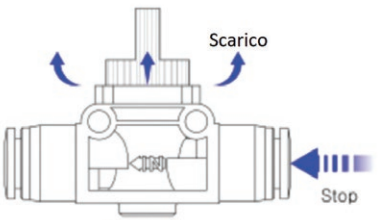
RoHS2

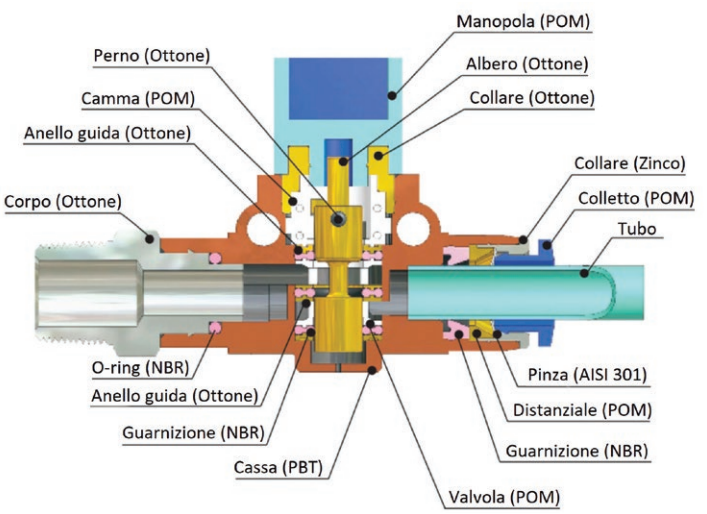
Prodotti conformi alla
direttiva 2011/65/EU

FLUSSO

Mini valvole 3/2 vie che in posizione di chiusura permettono di scaricare l'aria a valle del componente.



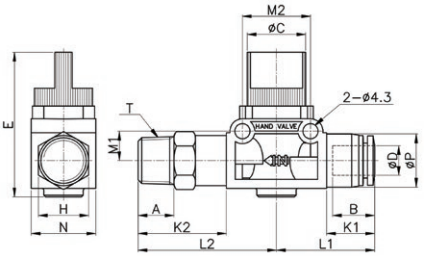


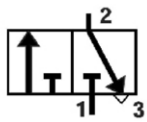


HVC-R

Valvola maschio conica BSPT (flusso Tubo-Filetto)





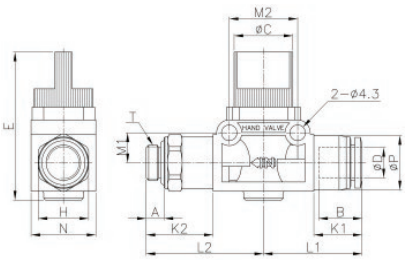


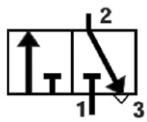
CODE	ØD	T	ØP	H	ØC	N	E	B	A	K1	K2	L1	L2	M1	M2	GR.
HVC06R01	6	R1/8″	12,5	14,0	16,3	18,0	40,3	16,4	8,0	12,2	21,6	26,2	25,6	8,2	19,0	37,0
HVC06R02	6	R1/4″	12,5	14,0	16,3	18,0	40,3	16,4	10,0	12,2	24,6	26,2	38,6	8,2	19,0	37,0
HVC06R03	6	R3/8″	12,5	17,0	16,3	18,0	40,3	16,4	11,0	12,2	25,6	26,2	39,6	8,2	19,0	47,0
HVC08R01	8	R1/8″	14,8	14,0	16,3	18,0	40,3	18,3	8,0	13,4	21,6	27,4	35,6	8,2	19,0	35,0
HVC08R02	8	R1/4″	14,8	14,0	16,3	18,0	40,3	18,3	10,0	13,4	24,6	27,4	38,6	8,2	19,0	41,0
HVC08R03	8	R3/8″	14,8	17,0	16,3	18,0	40,3	18,3	11,0	13,4	25,6	27,4	39,6	8,2	19,0	48,0
HVC10R02	10	R1/4″	17,5	17,0	19,3	21,2	40,5	20,2	10,0	14,5	23,0	31,0	39,5	10,9	24,0	58,0
HVC10R03	10	R3/8″	17,5	17,0	19,3	21,2	40,5	20,2	11,0	14,5	24,0	31,0	40,5	10,9	24,0	61,0
HVC10R04	10	R1/2″	17,5	21,0	19,3	21,2	40,5	20,2	14,0	14,5	27,0	31,0	43,5	10,9	24,0	82,0
HVC12R02	12	R1/4″	20,5	19,0	19,3	21,2	40,5	22,9	10,0	17,6	24,6	34,1	41,1	10,9	24,0	69,0
HVC12R03	12	R3/8″	20,5	19,0	19,3	21,2	40,5	22,9	11,0	17,6	25,6	34,1	42,1	10,9	24,0	68,0
HVC12R04	12	R1/2″	20,5	21,0	19,3	21,2	40,5	22,9	14,0	17,6	28,6	34,1	45,1	10,9	24,0	76,0

HVC-G

Valvola maschio cilindrica BSPP (flusso Tubo-Filetto)





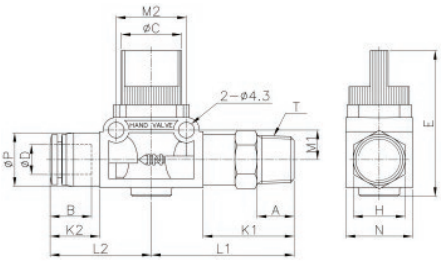


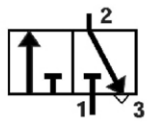
CODE	ØD	T	ØP	H	ØC	N	E	A	B	K1	K2	L1	L2	M1	M2	GR.
HVC06G01	6	G1/8″	12,5	14	16,3	18,0	40,3	5,0	16,4	12,3	18,6	26,3	32,6	8,2	19,0	37
HVC06G02	6	G1/4″	12,5	17	16,3	18,0	40,3	6,5	16,4	12,3	20,6	26,3	34,6	8,2	19,0	37
HVC06G03	6	G3/8″	12,5	20	16,3	18,0	40,3	6,5	16,4	12,3	20,1	26,3	34,1	8,2	19,0	47
HVC08G01	8	G1/8″	14,8	14	16,3	18,0	40,3	5,0	18,7	13,9	18,6	27,9	32,6	8,2	19,0	35
HVC08G02	8	G1/4″	14,8	17	16,3	18,0	40,3	6,5	18,7	13,9	20,6	27,9	34,6	8,2	19,0	41
HVC08G03	8	G3/8″	14,8	20	16,3	18,0	40,3	6,5	18,7	13,9	20,1	27,9	34,1	8,2	19,0	48
HVC10G02	10	G1/4″	17,5	17	19,3	21,2	40,5	6,5	20,1	14,4	19,0	30,9	35,5	10,9	24,0	58
HVC10G03	10	G3/8″	17,5	20	19,3	21,2	40,5	6,5	20,1	14,4	18,5	30,9	35,0	10,9	24,0	61
HVC10G04	10	G1/2″	17,5	24	19,3	21,2	40,5	8,0	20,1	14,4	20,0	30,9	36,5	10,9	24,0	82
HVC12G02	12	G1/4″	20,5	19	19,3	21,2	40,5	6,5	22,8	17,6	20,6	34,1	37,1	10,9	24,0	69
HVC12G03	12	G3/8″	20,5	20	19,3	21,2	40,5	6,5	22,8	17,6	20,1	34,1	36,6	10,9	24,0	68
HVC12G04	12	G1/2″	20,5	24	19,3	21,2	40,5	8,0	22,8	17,6	21,6	34,1	38,1	10,9	24,0	76

HVF-R

Valvola maschio conica BSPT (flusso Filetto-Tubo)





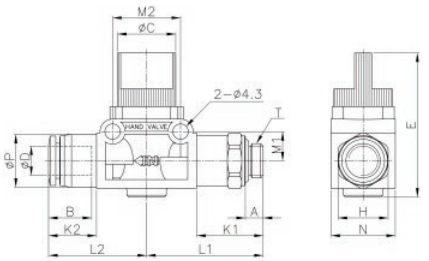


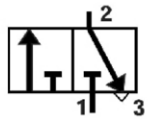
CODE	ØD	T	ØP	H	ØC	N	E	A	B	K1	K2	L1	L2	M1	M2	GR.
HVF06R01	6	R1/8"	12,5	14	16,3	18,0	40,3	8,0	16,4	21,6	12,3	35,6	26,3	8,2	19,0	37
HVF06R02	6	R1/4"	12,5	14	16,3	18,0	40,3	10,0	16,4	24,6	12,3	38,6	26,3	8,2	19,0	37
HVF06R03	6	R3/8"	12,5	17	16,3	18,0	40,3	11,0	16,4	25,6	12,3	39,6	26,3	8,2	19,0	47
HVF08R01	8	R1/8"	14,8	14	16,3	18,0	40,3	8,0	18,7	21,6	13,9	35,6	27,9	8,2	19,0	35
HVF08R02	8	R1/4"	14,8	14	16,3	18,0	40,3	10,0	18,7	24,6	13,9	38,6	27,9	8,2	19,0	41
HVF08R03	8	R3/8"	14,8	17	16,3	18,0	40,3	11,0	18,7	25,6	13,9	39,6	27,9	8,2	19,0	48
HVF10R02	10	R1/4"	17,5	17	19,3	21,2	40,5	10,0	20,1	23,0	14,4	39,5	30,9	10,9	24,0	58
HVF10R03	10	R3/8"	17,5	17	19,3	21,2	40,5	11,0	20,1	24,0	14,4	40,5	30,9	10,9	24,0	61
HVF10R04	10	R1/2"	17,5	21	19,3	21,2	40,5	14,0	20,1	27,0	14,4	43,5	30,9	10,9	24,0	82
HVF12R02	12	R1/4"	20,5	19	19,3	21,2	40,5	10,0	22,8	24,6	17,6	41,1	34,1	10,9	24,0	69
HVF12R03	12	R3/8"	20,5	19	19,3	21,2	40,5	11,0	22,8	25,6	17,6	42,1	34,1	10,9	24,0	68
HVF12R04	12	R1/2"	20,5	21	19,3	21,2	40,5	14,0	22,8	28,6	17,6	45,1	34,1	10,9	24,0	76

HVF-G

Valvola maschio cilindrica BSPP (flusso Filetto-Tubo)





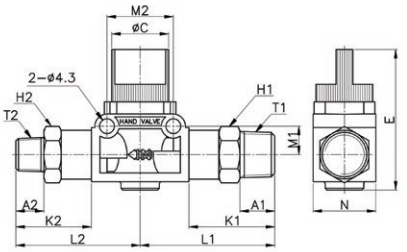


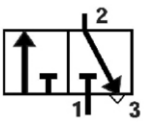
CODE	ØD	T	ØP	H	ØC	N	E	A	B	K1	K2	L1	L2	M1	M2	GR.
HVF06G01	6	G1/8"	12,5	14	16,3	18,0	40,3	5,0	16,4	18,6	12,3	32,6	26,3	8,2	19,0	37
HVF06G02	6	G1/4"	12,5	17	16,3	18,0	40,3	6,5	16,4	20,6	12,3	34,6	26,3	8,2	19,0	37
HVF06G03	6	G3/8"	12,5	20	16,3	18,0	40,3	6,5	16,4	20,1	12,3	34,1	26,3	8,2	19,0	47
HVF08G01	8	G1/8"	14,8	14	16,3	18,0	40,3	5,0	18,7	18,6	13,9	32,6	27,9	8,2	19,0	35
HVF08G02	8	G1/4"	14,8	17	16,3	18,0	40,3	6,5	18,7	20,6	13,9	34,6	27,9	8,2	19,0	41
HVF08G03	8	G3/8"	14,8	20	16,3	18,0	40,3	6,5	18,7	20,1	13,9	34,1	27,9	8,2	19,0	48
HVF10G02	10	G1/4"	17,5	17	19,3	21,2	40,5	6,5	20,1	19,0	14,4	35,5	30,9	10,9	24,0	58
HVF10G03	10	G3/8"	17,5	20	19,3	21,2	40,5	6,5	20,1	18,5	14,4	35,0	30,9	10,9	24,0	61
HVF10G04	10	G1/2"	17,5	24	19,3	21,2	40,5	8,0	20,1	20,0	14,4	36,5	30,9	10,9	24,0	82
HVF12G02	12	G1/4"	20,5	19	19,3	21,2	40,5	6,5	22,8	20,6	17,6	37,1	34,1	10,9	24,0	69
HVF12G03	12	G3/8"	20,5	20	19,3	21,2	40,5	6,5	22,8	20,1	17,6	36,6	34,1	10,9	24,0	68
HVF12G04	12	G1/2"	20,5	24	19,3	21,2	40,5	8,0	22,8	21,6	17,6	38,1	34,1	10,9	24,0	76

HVM-R

Valvola filetto maschio conico BSPT





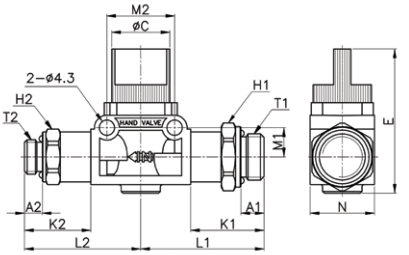


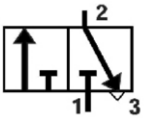
CODE	T1	T2	H1	H2	ØC	N	E	A1	A2	K1	K2	L1	L2	M1	M2	GR.
HVM01R01	R1/8″	R1/8″	14	14	16,3	18,0	40,3	8,0	8,0	21,6	21,6	35,6	35,6	8,2	19,0	47
HVM02R01	R1/4″	R1/8″	14	14	16,3	18,0	40,3	10,0	8,0	24,6	21,6	38,6	35,6	8,2	19,0	49
HVM02R02	R1/4″	R1/4″	14	14	16,3	18,0	40,3	10,0	10,0	24,6	24,6	38,6	38,6	8,2	19,0	50
HVM03R02	R3/8″	R1/4″	17	17	19,3	21,2	40,5	11,0	10,0	24,0	24,6	40,5	38,6	10,9	24,0	64
HVM03R03	R3/8″	R3/8″	17	17	19,3	21,2	40,5	11,0	11,0	24,0	24,0	40,5	40,5	10,9	24,0	83
HVM04R03	R1/2″	R3/8″	21	19	19,3	21,2	40,5	14,0	11,0	28,6	24,0	45,1	40,5	10,9	24,0	103
HVM04R04	R1/2″	R1/2″	21	21	19,3	21,2	40,5	14,0	14,0	28,6	28,6	45,1	45,1	10,9	24,0	121

HVM-G

Valvola filetto maschio cilindrico BSPP





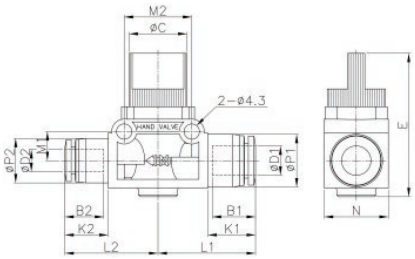


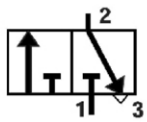
CODE	T1	T2	H1	H2	ØC	N	E	A1	A2	K1	K2	L1	L2	M1	M2	GR.
HVM01G01	G1/8″	G1/8″	14,0	14,0	16,3	18,0	40,3	5,0	5,0	18,6	18,6	32,6	32,6	8,2	19,0	47,0
HVM02G01	G1/4″	G1/8″	17,0	14,0	16,3	18,0	40,3	6,5	5,0	20,6	18,6	34,6	32,6	8,2	19,0	49,0
HVM02G02	G1/4″	G1/4″	17,0	17,0	16,3	18,0	40,3	6,5	6,5	20,6	20,6	34,6	34,6	8,2	19,0	50,0
HVM03G02	G3/8″	G1/4″	20,0	17,0	19,3	21,2	40,5	6,5	6,5	18,5	20,6	35,0	34,6	10,9	24,0	64,0
HVM03G03	G3/8″	G3/8″	20,0	20,0	19,3	21,2	40,5	6,5	6,5	18,5	18,5	35,0	35,0	10,9	24,0	83,0
HVM04G03	G1/2″	G3/8″	24,0	20,0	19,3	21,2	40,5	8,0	6,5	21,6	18,5	38,1	35,0	10,9	24,0	103,0
HVM04G04	G1/2″	G1/2″	24,0	24,0	19,3	21,2	40,5	8,0	8,0	21,6	21,6	38,1	38,1	10,9	24,0	121,0

HVU

Valvola tubo-tubo







CODE	ØD1	ØD2	ØP1	ØP2	ØC	N	E	B1	B2	K1	K2	L1	L2	M1	M2	GR.
HVU0606	6	6	12,5	12,5	16,3	18,0	40,3	16,4	16,4	12,3	12,3	26,3	26,3	8,2	19,0	27
HVU0806	8	6	14,8	12,5	16,3	18,0	40,3	18,7	16,4	13,9	12,3	27,9	26,3	8,2	19,0	27
HVU0808	8	8	14,8	14,8	16,3	18,0	40,3	18,7	18,7	13,9	13,9	27,9	27,9	8,2	19,0	28
HVU1008	10	8	17,5	14,8	19,3	21,2	40,5	20,1	18,7	14,4	13,9	30,9	27,9	10,9	24,0	41
HVU1010	10	10	17,5	17,5	19,3	21,2	40,5	20,1	20,1	14,4	14,4	30,9	30,9	10,9	24,0	42
HVU1210	12	10	20,5	17,5	19,3	21,2	40,5	22,8	20,1	17,6	14,4	34,1	30,9	10,9	24,0	45
HVU1212	12	12	20,5	20,5	19,3	21,2	40,5	22,8	22,8	17,6	17,6	34,1	34,1	10,9	24,0	47



-20°C ÷ 90°C

Da 0 a 16 Bar

Acqua

Conica BSPT ISO 7 - R1/4"

Corpo e manopola: POM
O-ring: NBR

CARATTERISTICHE
Basse perdite di carico, facile e veloce da installare, eco-compatibile e non tossico.
Conforme alla WRASS (uso con acqua fredda)

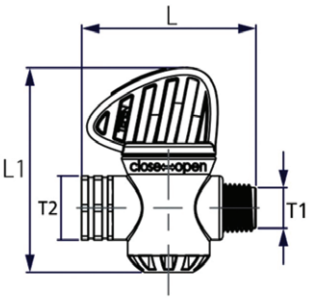
Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

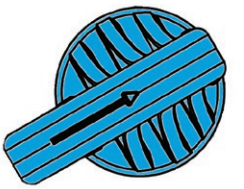
9020

Valvola due vie M/F BSPT con manopola

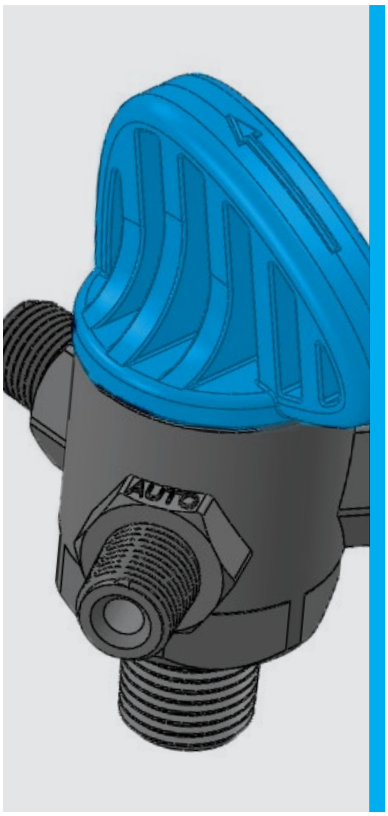




CODE	T1	T2	L	L1	GR.
9020TR14	R1/4"	R1/4"	51,2	57,6	70



La freccia sulla manopola indica la direzione del flusso.



-5°C ÷ 60°C

Da 0 a 10 Bar

PERDITA DI CARICO
12% approssimato

Acqua

Conica BSPT ISO 7
da R1/8" a R1/4"

Corpo: polipropilene + 30% GF
O-ring: EPDM

CARATTERISTICHE
Capacità nel gestire un'ampia serie di sostanza aggressive. Impiegate per applicazioni quali sistemi di filtrazione.

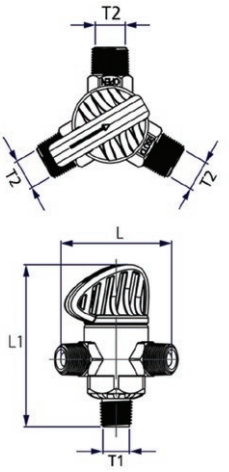
Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

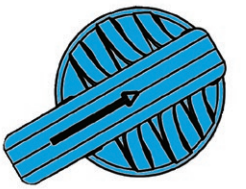
9030

Valvole triotech in plastica maschio BSPT





CODE	T1	T2	L	L1	GR.
9030TR18	R1/4"	R1/8"	49,7	68,3	70
9030TR14	R1/4"	R1/4"	52,0	68,3	70

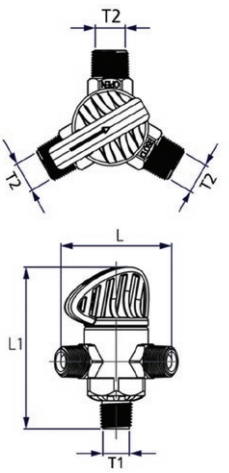


La freccia sulla manopola indica la direzione del flusso.

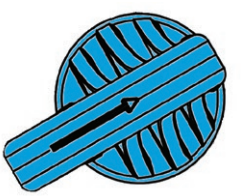
9031

Valvole triotech in plastica maschio BSPT per tubo 8/5,5

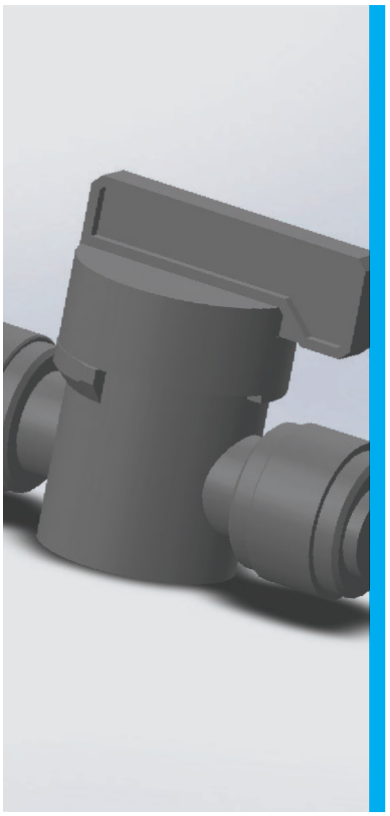




CODE	T1	T2	L	L1	GR.
9031TR8	R1/4"	8X5,5	51,7	58,8	70



La freccia sulla manopola indica la direzione del flusso.

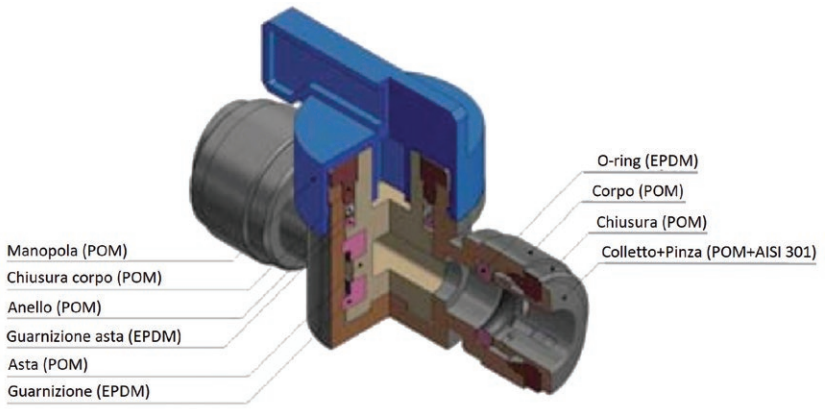


20 Bar

Pressione negativa: -750mmHg
Dipende sempre dal tubo e dalla temperatura applicata.

Acqua, alimenti, aria, gas selezionati, vuoto e fluidi compatibili con i materiali costruttivi.
Le valvole manuali devono essere utilizzate solo in posizione completamente aperta o completamente chiusa.

Poliammide, poliuretano, polietilene, PTFE, FEP.



Aria secca: da -20°C a +98°C
Aria & Fluidi: da 1°C a 98°C

Temperature e pressioni indicate si riferiscono ai limiti standard della NSF. Vi preghiamo di contattare il nostro ufficio tecnico per applicazioni ed esigenze con temperature e/o pressioni più elevate.
Le performance di sistema dipendono sempre dai raccordi, dai tubi e dai possibili altri articoli e accessori utilizzati, è responsabilità dell'utente fare un controllo incrociato delle caratteristiche tecniche dei singoli componenti in modo da evitare possibili perdite e pericoli.

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

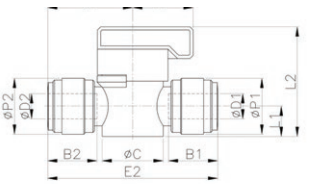
NSF51-NSF61

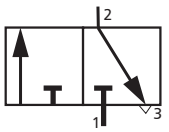
Corpo: POM
O-ring: EPDM
Chiusura: POM
Colletto+Pinza: POM+AISI301
Manopola: POM
Guarnizioni: EPDM
Asta: POM
Guarnizione asta: EPDM

HBVU

Valvola a 2 vie tubo-tubo







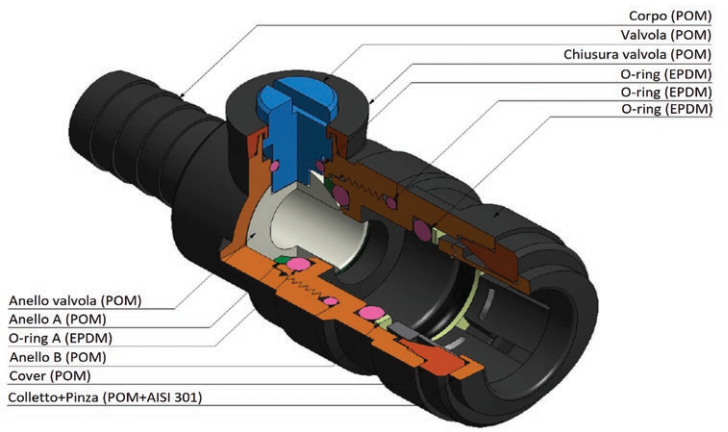
CODE	ØD1	ØD2	B1	B2	ØP1	ØP2	L1	L2	E	ØC	GR.
HBVU0606B	6	6	16,1	16,1	15,5	15,5	9,5	34,5	51,7	19,2	16
HBVU0808B	8	8	17,5	17,5	17,6	17,6	9,5	34,5	53,5	19,2	17,4
HBVU1010B	10	10	20,1	20,1	20,0	20,0	12,5	42,3	63,0	24,2	29
HBVU1212B	12	12	23,7	23,7	23,0	23,0	12,5	42,3	70,4	24,2	35,4



20 Bar
Pressione negativa: -750mmHg
Dipende sempre dal tubo e dalla temperatura applicata.

Acqua, alimenti, aria, gas selezionati, vuoto e fluidi compatibili con i materiali costruttivi.
Le valvole manuali devono essere utilizzate solo in posizione completamente aperta o completamente chiusa.

Poliammide, poliuretano, polietilene, PTFE, FEP.



Aria secca: da -20°C a +98°C
Aria & Fluidi: da 1°C a 98°C

temperature e pressioni indicate si riferiscono ai limiti standard della NSF. Vi preghiamo di contattare il nostro ufficio tecnico per applicazioni ed esigenze con temperature e/o pressioni più elevate.
Le performance di sistema dipendono sempre dai raccordi, dai tubi e dai possibili altri articoli e accessori utilizzati, è responsabilità dell'utente fare un controllo incrociato delle caratteristiche tecniche dei singoli componenti in modo da evitare possibili perdite e pericoli.

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

NSF51-NSF61

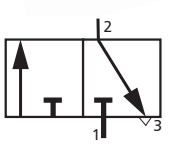
Corpo: POM
Valvola: POM
Chiusura valvola: POM
O-ring: EPDM
Cover: POM
Colletto+pinza: POM+AISI 301

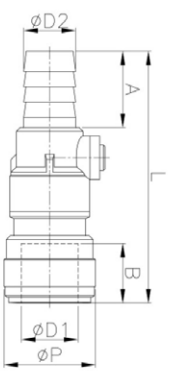
Queste valvole sono appositamente studiate per il montaggio con tubi flessibili e consentono di arrestare il flusso in caso di necessità.

HCVB

Valvola a sfera con portagomma







CODE	ØD1	ØD2	ØP	L	A	B	GR.
HCVB15-1/2B	15	1/2	28,5	74,2	22,3	29,4	29,3
HCVB22-1/2B	22	1/2	35,7	87,3	22,3	33,8	38,9
HCVB22-3/4B	22	3/4	35,7	99,0	30,0	33,8	47,7

RACCORDI A FUNZIONE
RACCORDI DI ARRESTO

PLUS

- IDEALI PER MANUTENZIONE PERIODICA DI UN IMPIANTO
- MIGLIORANO LA SICUREZZA DEL SISTEMA
- DIMENSIONI COMPATTE
- ISOLANO IL CIRCUITO QUANDO IL TUBO È SCOLLEGATO



p. 166 / **SPC-R**



p. 166 / **SPC-G**



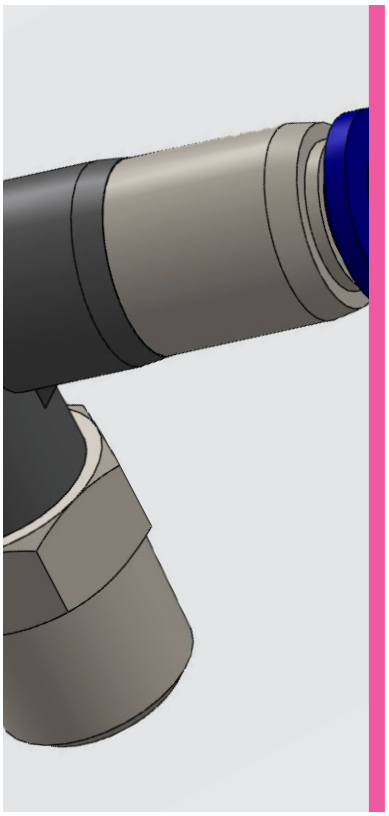
p. 166 / **SPL-R**



p. 167 / **SPL-G**



p. 167 / **SPU**

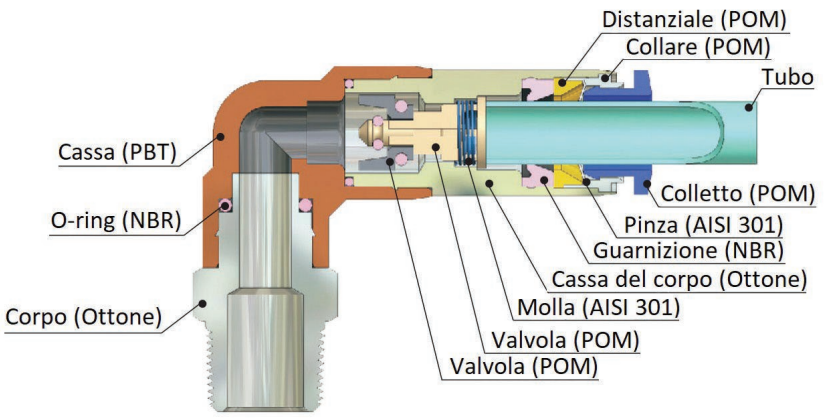


0°C ÷ 60°C
Pressione negativa: -750mmHg

Da 0 a 10 Bar

Aria compressa

Conica gas BSPT ISO 7
da R1/8" a R1/2" teflonato
Cilindrica gas BSPP ISO 228
con OR da G1/8" a G1/2"
Metrica ISO 262 M5, M6



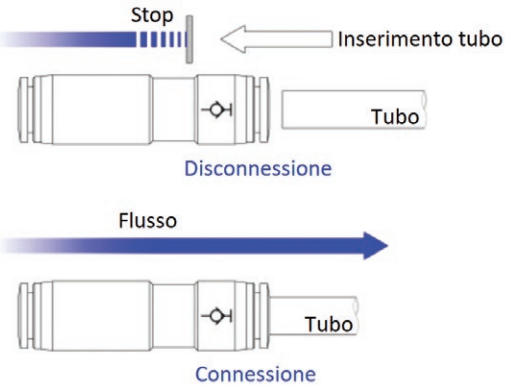
Poliammide, poliuretano

REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

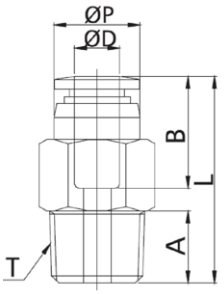


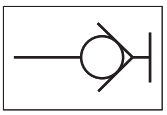
- I raccordi di arresto sono realizzati per facilitare le operazioni di manutenzione.
- Arrestano il passaggio del fluido quando viene scollegato il tubo.
- Collegando il tubo viene ristabilito il passaggio del fluido in senso bidirezionale.

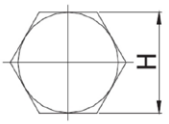
SPC-R

Raccordo di arresto diritto maschio conico BSPT







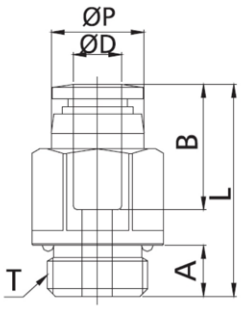


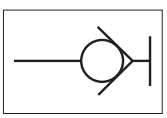
CODE	ØD	T	ØP	L	A	B	H	GR.
SPC04R01	4	R1/8"	10,0	26,1	8,0	14,7	10	10
SPC06R01	6	R1/8"	12,0	28,8	8,0	16,4	12	13
SPC06R02	6	R1/4"	12,0	28,8	10,0	16,4	14	20
SPC08R02	8	R1/4"	14,0	33,3	10,0	18,4	14	20
SPC08R03	8	R3/8"	14,0	33,3	11,0	18,4	17	36
SPC10R02	10	R1/4"	17,0	36,4	10,0	19,6	17	48
SPC10R03	10	R3/8"	17,0	37,6	11,0	19,6	17	36
SPC10R04	10	R1/2"	17,0	38,4	14,0	19,6	21	60
SPC12R02	12	R1/4"	19,0	44,8	10,0	21,9	19	48
SPC12R03	12	R3/8"	19,0	44,7	11,0	21,9	19	49
SPC12R04	12	R1/2"	19,0	44,7	14,0	21,9	21	64

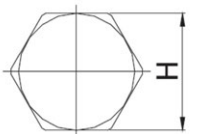
SPC-G

Raccordo di arresto diritto maschio cilindrico BSPP







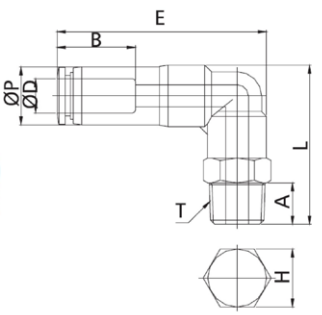


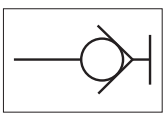
CODE	ØD	T	ØP	L	A	B	H	GR.
SPC04G01	4	G1/8"	10,3	25,5	5,0	14,7	12	10
SPC06G01	6	G1/8"	12,0	27,8	5,0	16,4	12	13
SPC06G02	6	G1/4"	12,0	27,3	6,5	16,4	15	20
SPC08G02	8	G1/4"	14,0	31,9	6,5	18,4	15	20
SPC08G03	8	G3/8"	14,0	31,9	6,5	18,4	17	36
SPC10G02	10	G1/4"	17,0	34,9	6,5	19,6	17	48
SPC10G03	10	G3/8"	17,0	36,4	6,5	19,6	17	36
SPC10G04	10	G1/2"	17,0	37,4	8,0	19,6	21	60
SPC12G02	12	G1/4"	19,0	43,3	6,5	21,9	19	48
SPC12G03	12	G3/8"	19,0	43,3	6,5	21,9	21	49
SPC12G04	12	G1/2"	19,0	43,8	8,0	21,9	21	64

SPL-R

Raccordo di arresto gomito maschio conico BSPT





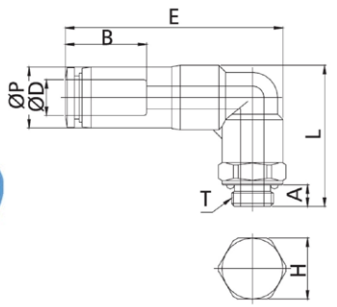


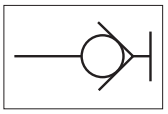
CODE	ØD	T	ØP	L	E	A	B	H	GR.
SPL04R01	4	R1/8"	10,0	26,9	34,5	8,0	14,7	10	15
SPL06R01	6	R1/8"	12,0	32,8	38,9	8,0	16,4	12	22
SPL06R02	6	R1/4"	12,0	35,8	38,9	10,0	16,4	14	27
SPL08R01	8	R1/8"	14,0	35,4	49,9	8,0	18,4	14	37
SPL08R02	8	R1/4"	14,0	38,4	49,9	10,0	18,4	14	38
SPL08R03	8	R3/8"	14,0	32,0	42,9	11,0	18,4	17	44
SPL10R02	10	R1/4"	17,0	40,3	57,5	10,0	19,6	17	57
SPL10R03	10	R3/8"	17,0	41,3	57,5	11,0	19,6	17	64
SPL10R04	10	R1/2"	17,0	44,3	57,5	14,0	19,6	21	80
SPL12R03	12	R3/8"	19,0	45,7	67,1	11,0	21,9	19	78
SPL12R04	12	R1/2"	19,0	48,7	67,1	14,0	21,9	21	91

SPL-G

Raccordo di arresto gomito maschio cilindrico BSPP





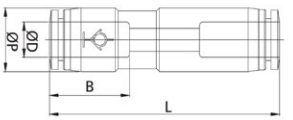


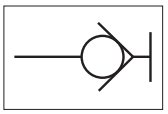
CODE	T	ØP	L	E	A	B	H	GR.
SPL04M5	4	M5X0,8P	10,0	25,8	34,5	4,6	14,7	10
SPL04M6	4	M6X1,0P	10,0	26,9	34,5	4,1	14,7	10
SPL04G01	4	G1/8"	10,0	26,8	34,5	5,0	14,7	14
SPL06M5	6	M5X0,8P	12,0	28,8	38,9	4,6	16,4	12
SPL06G01	6	G1/8"	12,0	29,8	38,9	5,0	16,4	14
SPL06G02	6	G1/4"	12,0	31,8	38,9	6,5	16,4	17
SPL08G02	8	G1/4"	14,0	34,4	49,9	6,5	18,6	17
SPL08G03	8	G3/8"	14,0	33,9	49,9	6,5	18,6	20
SPL10G02	10	G1/4"	17,0	36,3	55,0	6,5	19,6	17
SPL10G03	10	G3/8"	17,0	35,8	55,0	6,5	19,6	20
SPL10G04	10	G1/2"	17,0	37,3	55,0	8,0	19,6	24
SPL12G03	12	G3/8"	18,8	40,2	63,7	6,5	21,9	20
SPL12G04	12	G1/2"	18,0	41,7	63,7	8,0	21,9	24

SPU

Raccordo di arresto intermedio diritto







CODE	ØD	ØP	L	B	GR.
SPU04	4	10,5	42,1	14,9	5
SPU06	6	12,5	46,0	16,4	8
SPU08	8	14,8	53,7	18,7	11
SPU10	10	17,5	58,2	20,1	19
SPU12	12	20,5	67,1	22,8	30


ST 43

RACCORDI A FUNZIONE
VALVOLE UNIDIREZIONALI

PLUS

- DISPONIBILI MATERIALI DIFFERENTI PER ESSERE UTILIZZATI IN SVARIATE APPLICAZIONI
- DIVERSI SISTEMI DI NON RITORNO PER GARANTIRE LA MIGLIOR SOLUZIONE DISPONIBILE
- SEGNO DELLA DIREZIONE DEL FLUSSO SUL CORPO
- PASSAGGIO MASSIMO GARANTITO
- DISPONIBILE ANCHE PER FLUIDI ALIMENTARI E PER IL CONTATTO CON ACQUA POTABILE

VALVOLE UNIDIREZIONALI PER ALTE PRESTAZIONI



p. 171 / **HCVU**

VALVOLE UNIDIREZIONALI CDC PNEUMATICS



p. 173 / **CVPC-R**



p. 173 / **CVPC-R-IN**



p. 173 / **CVPC-G**



p. 174 / **CVPC-G IN**



p. 174 / **CVPU**



p. 174 / **CVPF-R**



p. 175 / **CVPF-R-IN**



p. 175 / **CVPF-G**



p. 175 / **CVPF-G-IN**



p. 175 / **CVFF**

VALVOLE UNIDIREZIONALI IN OTTONE NICHELATO PN 10



p. 176 / **1700L**



p. 176 / **1701L**



p. 176 / **1701L-IN**

VALVOLE UNIDIREZIONALI IN OTTONE GIALLO PN16



p. 177 / **1705L**

VALVOLE UNIDIREZIONALI IN OTTONE GIALLO PN20



p. 178 / **1705**

VALVOLE UNIDIREZIONALI INOX AISI 303 PN 20



p. 179 / **1710**

VALVOLE UNIDIREZIONALI INOX AISI 316L PN 20



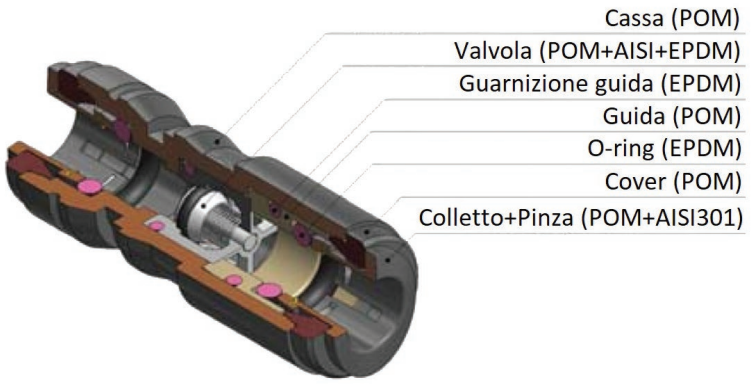
p. 179 / **1730**



20 Bar
Pressione negativa: -750mmHg
Dipende sempre dal tubo e dalla temperatura applicata.
Pressione d'apertura: 0.02 Bar

Acqua, alimenti, aria, gas selezionati, vuoto e fluidi compatibili con i materiali costruttivi.

Poliammide, poliuretano, polietilene, PTFE, FEP.



Aria secca: da -20°C a +98°C
Aria & Fluidi: da 1°C a 98°C

Temperature e pressioni indicate si riferiscono ai limiti standard della NSF. Vi preghiamo di contattare il nostro ufficio tecnico per applicazioni ed esigenze con temperature e/o pressioni più elevate.
Le performance di sistema dipendono sempre dai raccordi, dai tubi e dai possibili altri articoli e accessori utilizzati, è responsabilità dell'utente fare un controllo incrociato delle caratteristiche tecniche dei singoli componenti in modo da evitare possibili perdite e pericoli.

Prodotti conformi alla direttiva 2002/95/EC

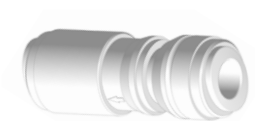
Prodotti conformi alla direttiva 2011/65/EU

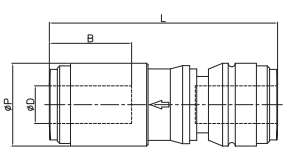
NSF51-NSF61

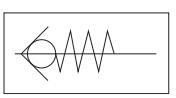
Corpo: POM
O-ring: EPDM
Guida: POM
Valvola: POM+AISI+EPDM
Cassa: POM
Colletto+Pinza: POM+AISI301

HCVU

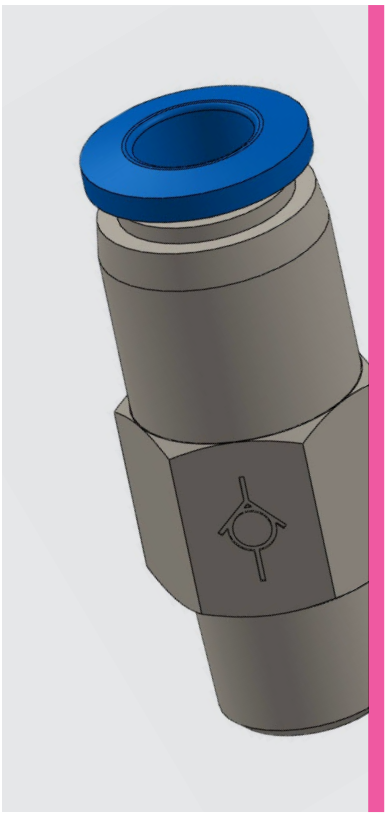
Valvola unidirezionale tubo-tubo







CODE	ØD	ØP	L	B	GR.
HCVU0404W	4	13,2	44,4	14,7	6,1
HCVU0606W	6	15,5	45,5	16,1	7,4
HCVU0808W	8	17,6	48,6	17,5	10,0
HCVU1010W	10	20,0	57,6	19,4	14,5
HCVU1212W	12	23,6	67,5	23,9	22,1



0°C ÷ 60°C
Pressione negativa: -750mmHg

Da 0 a 10 Bar
Pressione minima d'apertura: 0,1 Bar

Aria compressa

Conica gas BSPT ISO 7
da R1/8" a R1/2" teflonato
cilindrica gas BSPP ISO 228
con OR da G1/8" a G1/2"
Metrica ISO 262 M5, M6

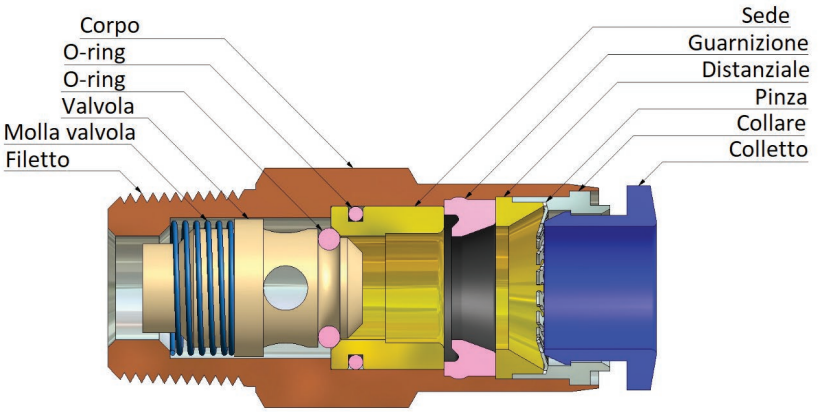
Poliammide, poliuretano

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU



Corpo

CVPF: Ottone nichelato
CVPC: alluminio
CVPU: PBT da Ø4 a Ø8
alluminio da Ø10 a Ø12

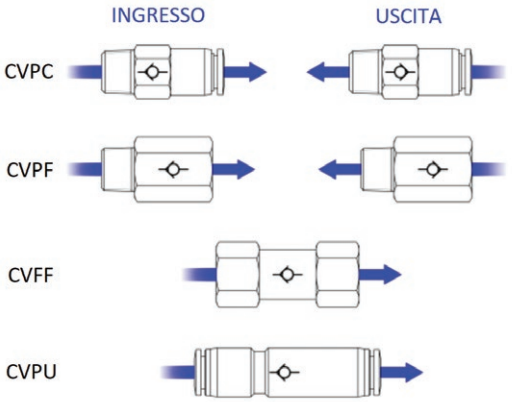
Pinza: acciaio inox AISI 301

O-ring: NBR senza silicone

CVFF

Corpo: ottone e alluminio

O-ring: NBR senza silicone

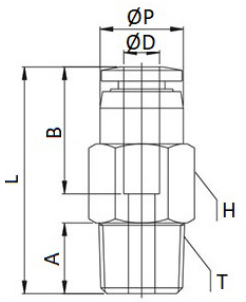


I raccordi di arresto facilitano tutte le riparazioni ordinarie. Bloccano il flusso d'aria quando il tubo viene rilasciato. Quando il tubo è collegato, l'aria fluisce nuovamente.

CVPC-R

Valvola unidirezionale diritto maschio conica BSPT - OUT



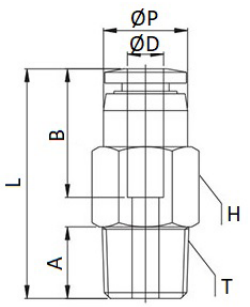


CODE	ØD	ØP	T	L	A	B	H	GR.
CVPC04R01	4	10,0	R1/8″	27,3	8,0	14,8	10	11,0
CVPC06R01	6	11,9	R1/8″	32,5	8,0	16,4	12	16,0
CVPC06R02	6	11,9	R1/4″	32,5	10,0	16,4	14	24,0
CVPC08R01	8	14,0	R1/8″	34,9	8,0	18,4	14	21,0
CVPC08R02	8	14,0	R1/4″	37,2	10,0	18,4	14	24,0
CVPC10R03	10	23,0	R3/8″	56,3	11,0	20,2	22	35,0
CVPC10R04	10	23,0	R1/2″	58,3	14,0	20,2	22	41,0
CVPC12R03	12	25,0	R3/8″	62,2	11,0	22,9	24	40,0
CVPC12R04	12	25,0	R1/2″	65,2	14,0	22,9	24	40,0

CVPC-R-IN

Valvola unidirezionale diritto maschio conica BSPT - IN



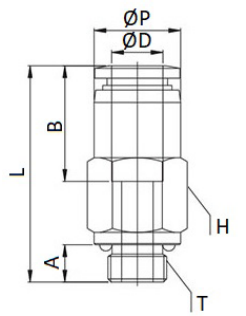


CODE	ØD	T	ØP	L	A	B	H	GR.
CVPC04R01-IN	4	R1/8"	10,0	27,3	8,0	15,3	10	9,8
CVPC06R01-IN	6	R1/8"	11,9	32,6	8,0	16,3	12	12,8
CVPC06R02-IN	6	R1/4"	11,9	32,6	10,0	16,3	14	19,8
CVPC08R01-IN	8	R1/8"	14,0	34,9	8,0	18,3	14	18,7
CVPC08R02-IN	8	R1/4"	14,0	37,2	10,0	18,3	14	20,7
CVPC10R03-IN	10	R3/8"	23,0	56,3	11,0	20,3	22	45,5
CVPC10R04-IN	10	R1/2"	23,0	58,3	14,0	20,3	22	63,5
CVPC12R03-IN	12	R3/8"	25,0	62,3	12,0	23,3	24	48,3
CVPC12R04-IN	12	R1/2"	25,0	65,3	14,0	23,3	24	68,3

CVPC-G

Valvola unidirezionale diritto maschio cilindrica BSPP - OUT



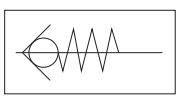


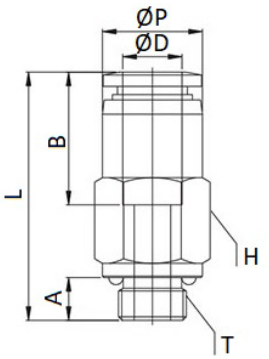
CODE	ØD	T	ØP	L	A	B	H	GR.
CVPC04M5	4	M5X0,8P	10,0	31,4	3,6	15,3	10	11,8
CVPC04M6	4	M6X1,0P	10,0	30,4	4,6	15,3	10	11,8
CVPC04G01	4	G1/8"	10,0	26,3	5,0	15,3	10	11,8
CVPC06G01	6	G1/8"	11,9	31,6	5,0	17,0	12	15,8
CVPC06G02	6	G1/4"	11,9	32,1	6,5	17,0	15	25,8
CVPC08G01	8	G1/8"	14,0	33,8	5,0	18,6	14	16,7
CVPC08G02	8	G1/4"	14,0	36,7	6,5	18,6	15	25,7
CVPC10G03	10	G3/8"	23,0	52,5	6,5	20,3	22	33,5
CVPC10G04	10	G1/2"	23,0	54,3	8,0	20,3	24	39,5
CVPC12G03	12	G3/8"	25,0	57,5	6,5	23,3	24	41,3
CVPC12G04	12	G1/2"	25,0	59,3	8,0	23,3	24	44,3

CVPC-G-IN

Valvola unidirezionale diritto maschio cilindrica BSPP - IN





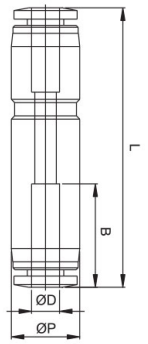


CODE	ØD	T	ØP	L	A	B	H	GR.
CVPC04M5-IN	4	M5X0,8P	10,0	31,4	3,6	15,3	10	11,8
CVPC04M6-IN	4	M6X1,0P	10,0	30,4	4,6	15,3	10	11,8
CVPC04G01-IN	4	G1/8"	10,0	26,3	5,0	15,3	10	11,8
CVPC06G01-IN	6	G1/8"	11,9	31,6	5,0	17,0	12	15,8
CVPC06G02-IN	6	G1/4"	11,9	32,1	6,5	17,0	15	25,8
CVPC08G01-IN	8	G1/8"	14,0	33,8	5,0	18,6	14	16,7
CVPC08G02-IN	8	G1/4"	14,0	36,7	6,5	18,6	15	25,7
CVPC10G03-IN	10	G3/8"	23,0	52,5	6,5	20,3	22	33,5
CVPC10G04-IN	10	G1/2"	23,0	54,3	8,0	20,3	24	39,5
CVPC12G03-IN	12	G3/8"	25,0	57,5	6,5	23,3	24	41,3
CVPC12G04-IN	12	G1/2"	25,0	59,3	8,0	23,3	24	44,3

CVPU

Valvola di non ritorno intermedia diritta





CODE	ØD	ØP	L	B	GR.
CVPU04	4	10,5	42,3	15,7	5,6
CVPU06	6	12,5	47,5	17,0	8,4
CVPU08	8	14,8	56,4	19,1	13,4

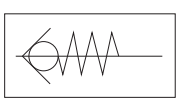
Valvola di non ritorno intermedia diritta in alluminio

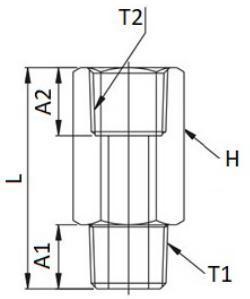
CODE	ØD	ØP	L	B	GR.
CVPU10	10	23,0	65,2	20,3	16,4
CVPU12	12	25,0	73,0	23,3	31,2

CVPF-R

Valvola unidirezionale diritto femmina conica BSPT - OUT



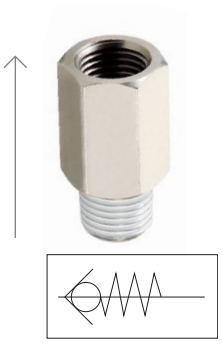


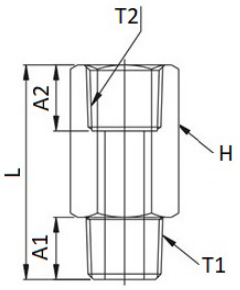


CODE	T1	T2	L	A1	A2	H	GR.
CVPF01R01	R1/8"	R1/8"	28,1	8	8	12	16
CVPF02R02	R1/4"	R1/4"	34,1	11	11	17	39
CVPF03R03	R3/8"	R3/8"	53,8	12	12	22	107
CVPF04R04	R1/2"	R1/2"	61,0	14	14	24	130

CVPF-R-IN

Valvola unidirezionale diritto femmina conica BSPT - IN

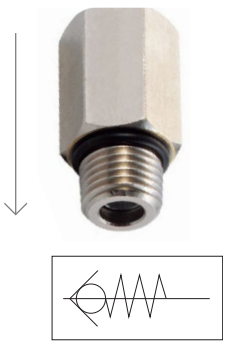


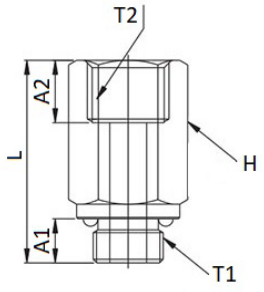


CODE	T1	T2	L	A1	A2	H	GR.
CVPF01R01-IN	R1/8"	R1/8"	28,1	8	8	12	16
CVPF02R02-IN	R1/4"	R1/4"	34,1	11	11	17	39
CVPF03R03-IN	R3/8"	R3/8"	53,8	12	12	22	107
CVPF04R04-IN	R1/2"	R1/2"	61,0	14	14	24	130

CVPF-G

Valvola unidirezionale diritto femmina cilindrica BSPP - OUT



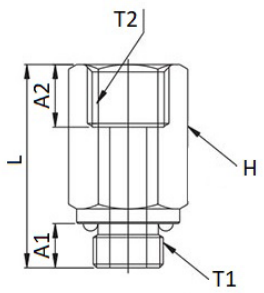


CODE	T1	T2	L	A1	A2	H	GR.
CVPF01G01	G1/8"	G1/8"	26,6	5,0	8	14	24
CVPF02G02	G1/4"	G1/4"	33,1	6,5	11	17	40
CVPF03G03	G3/8"	G3/8"	49,0	6,5	11	22	102
CVPF04G04	G1/2"	G1/2"	55,7	8,0	14	24	121

CVPF-G-IN

Valvola unidirezionale diritto femmina cilindrica BSPP - IN



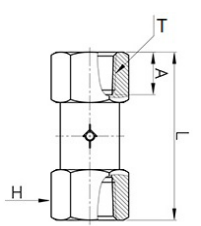


CODE	T1	T2	L	A1	A2	H	GR.
CVPF01G01-IN	G1/8"	G1/8"	26,6	5,0	8	14	24
CVPF02G02-IN	G1/4"	G1/4"	33,1	6,5	11	17	40
CVPF03G03-IN	G3/8"	G3/8"	49,0	6,5	11	22	102
CVPF04G04-IN	G1/2"	G1/2"	55,7	8,0	14	24	121

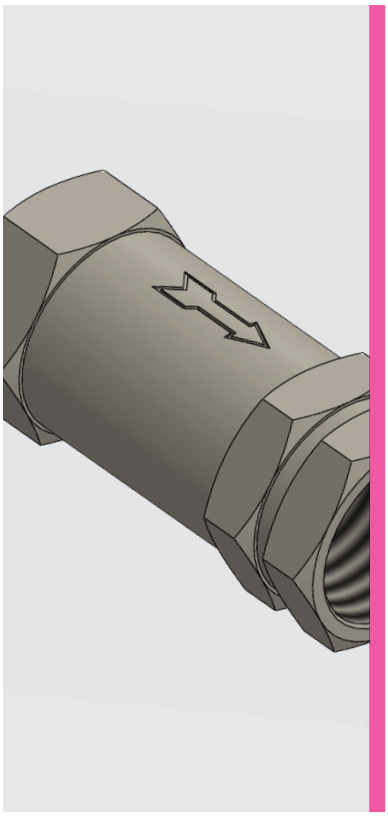
CVFF

Valvola unidirezionale femmina conica BSPT in alluminio





CODE	T	L	A	H	GR.
CVFF-R01	R1/8"	35,6	9,0	12	20,0
CVFF-R02	R1/4"	43,3	11,0	17	49,2
CVFF-R03	R3/8"	53,2	12,0	22	93,9
CVFF-R04	R1/2"	60,5	14,0	24	113,7



NBR: -5°C ÷ 70°C
EPDM: -40°C ÷ 140°C

da 0,5 a 10 Bar
Pressione minima d'apertura: 0.025 Bar
Pressione massima d'apertura: 0.07 Bar

Aria compressa e fluidi compatibili con i materiali costruttivi

Cilindrica BSPP UNI ISO 228/1 da G1/8" a G1/2"
Metrica ISO 262 M5

Passaggio del fluido in una sola direzione. Indicazione del fluido incisa sul corpo.

Corpo: Ottone nichelato
Otturatore a sfera: AISI 304
Molla: AISI 302
O-ring: NBR 70

CARATTERISTICHE
Realizzate con otturatore a sfera che garantisce il vantaggio di eliminare l'attrito dei componenti e, contemporaneamente aumenta la durata nel tempo.

REACH

Prodotti conformi alla direttiva 2002/95/EC

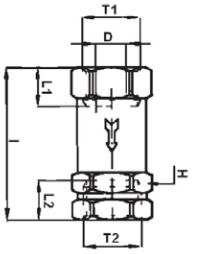
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

1700L

Valvola unidirezionale F/F a sfera cilindrica BSPP & metrico in ottone nichelato PN 10



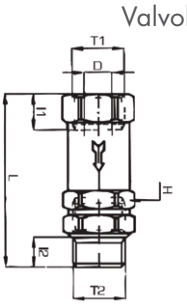


CODE	T1	T2	D	L1	L2	I	H	GR.
1700TRM5L	M5	M5	2,8	6,0	6,0	24	10	13
1700TR18L	G1/8"	G1/8"	5,0	8,0	8,0	31	13	28
1700TR14L	G1/4"	G1/4"	7,0	9,5	9,5	37	16	35
1700TR38L	G3/8"	G3/8"	8,5	10,5	10,5	42	20	59
1700TR12L	G1/2"	G1/2"	10,0	12,0	12,0	50	25	78

1701L

Valvola unidirezionale F/M a sfera cilindrica BSPP in ottone nichelato PN 10 - OUT



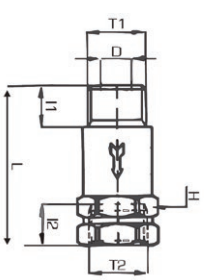


CODE	T1	T2	D	I1	I2	L	H	GR.
1701TR18L	G1/8"	G1/8"	5,0	8,0	8,0	39	13	31
1701TR14L	G1/4"	G1/4"	7,0	9,5	9,5	46	16	38

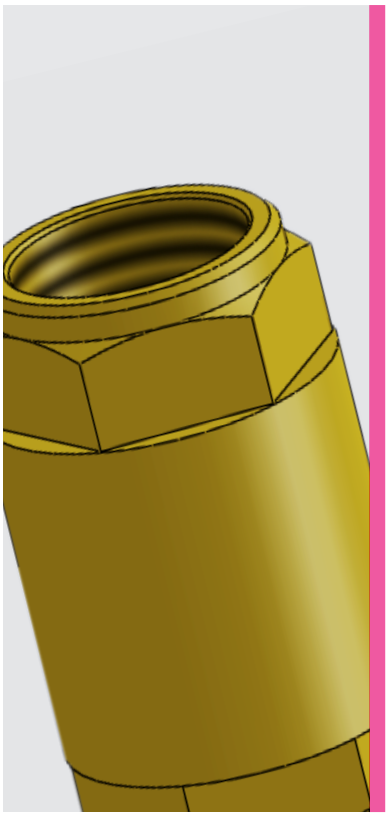
1701L-IN

Valvola unidirezionale F/M a sfera cilindrica BSPP in ottone nichelato PN 10 - IN





CODE	T1	T2	D	I1	I2	L	H	GR.
1701TR18L-IN	G1/8"	G1/8"	5,0	7,0	8,0	30	13	30
1701TR14L-IN	G1/4"	G1/4"	7,0	8,0	9,5	35	16	36



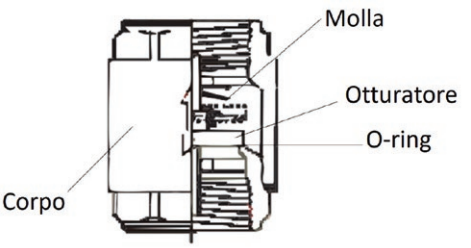
0°C ÷ 90°C

da G3/8" a G1": 16 Bar
da G1-1/4" a G2": 10 Bar
da G2-1/2" a G4": 8 Bar

Aria, gas neutri e acqua

Cilindrica BSPP UNI ISO 228/1
da G3/8" a G4"

Circolazione dei fluidi in una sola direzione. Indicazione della direzione del fluido incisa sul corpo.



Disponibile a richiesta con otturatore in acciaio

Corpo: ottone giallo
Otturatore: resina acetalica
Molla: acciaio inox AISI 302
O-ring: NBR

REACH

Prodotti conformi alla direttiva 2002/95/EC

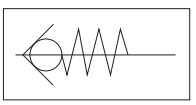
RoHS2

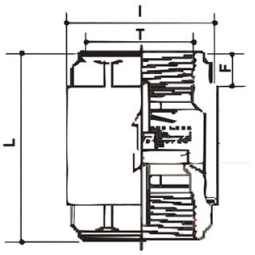
Prodotti conformi alla direttiva 2011/65/EU

1705L

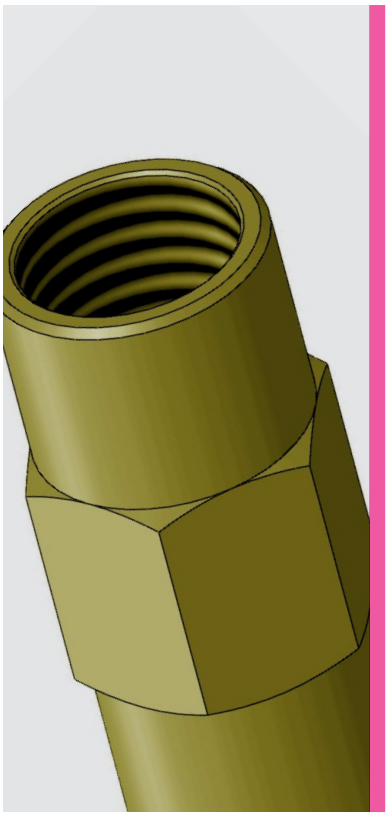
Valvola unidirezionale cilindrica BSPP in ottone giallo PN 16







CODE	T	F	I	L	GR.
1705TR38L	G3/8"	12	29	46	35
1705TR12L	G1/2"	12	30	48	110
1705TR34L	G3/4"	14	37	53	150
1705TR1L	G1"	15	44	59	240
1705TR114L	G1"-1/4"	14	56	66	360
1705TR112L	G1"-1/2"	15	63	71	480
1705TR2L	G2"	14	78	80	700
1705TR212L	G1"-1/2"	16	103	93	380
1705TR3L	G3"	18	120	104	850
1705TR4L	G4"	20	155	119	1050



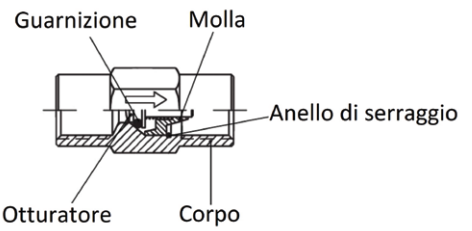
NBR: da -20°C a 100°C
VITON: da -20°C a 205°C
EPDM: da -40°C a 130°C

20 Bar

Aria compressa, acqua, gas, oli minerali o sintetici non aggressivi in ambienti non corrosivi e fluidi compatibili con i materiali costruttivi.

Cilindrica gas BSPP UNI ISO 228/1 da G1/8" a G1"

Circolazione dei fluidi in una sola direzione. Indicazione della direzione del fluido incisa sul corpo.



Corpo: ottone giallo OT 58
Otturatore: ottone giallo OT 58
Molla: Acciaio inox AISI 302
O-ring: NBR
Anello di serraggio: Acciaio inox AISI 302

CARATTERISTICHE

- Possibilità di montaggio con O-ring in VITON o EPDM
- A richiesta differenti pressioni d'apertura
- Possibilità di fornirle sgrassate
- Disponibili a richiesta anche con filetto NPT

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

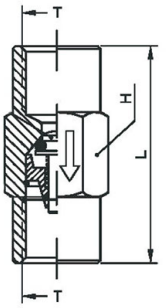
PRESSIONE MINIMA D'APERTURA

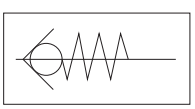
1/8	1/4	3/8	1/2	3/4	1
0.35	0.30	0.25	0.08	0.10	0.80

1705

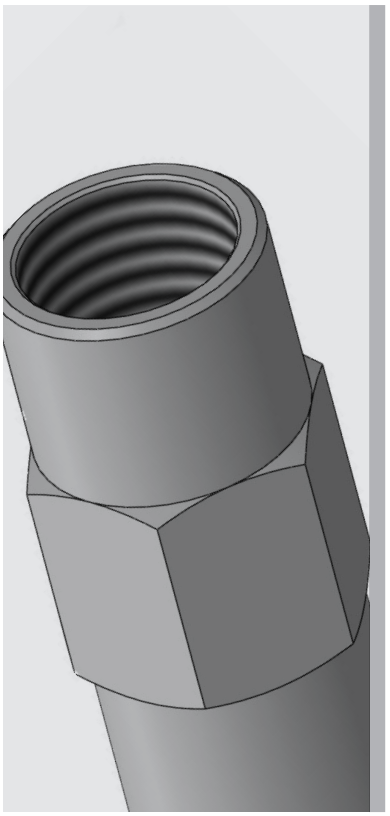
Valvola unidirezionale cilindrica BSPP in ottone giallo PN 20







CODE	T	L	H	GR.
1705TR18	G1/8"	40,0	17	52,0
1705TR14	G1/4"	41,0	17	45,0
1705TR38	G3/8"	47,0	22	90,0
1705TR12	G1/2"	56,0	27	153,0
1705TR34	G3/4"	66,5	34	285,0
1705TR1	G1"	79,0	40	388,0



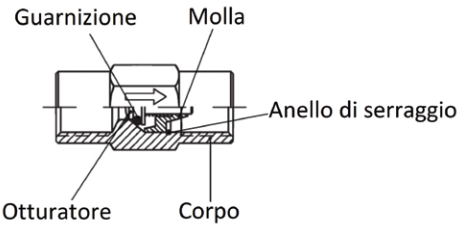
VITON: da -20°C a 205°C
EPDM: da -40°C a 130°C

20 Bar

Aria compressa, acqua, gas e acidi deboli in ambienti ossidanti e corrosivi e fluidi compatibili con i materiali costruttivi

Cilindrica BSPP UNI ISO 228/1 da G1/8" a G1"

Circolazione dei fluidi in una sola direzione. Indicazione della direzione del fluido incisa sul corpo.



Corpo: acciaio inox AISI 303
Otturatore: acciaio inox AISI 303
Molla: acciaio inox AISI 302
O-ring: VITON
Anello di serraggio: acciaio inox AISI 302

CARATTERISTICHE

- Possibilità di montaggio con O-ring in VITON o EPDM
- A richiesta differenti pressioni d'apertura
- Possibilità di fornirle sgrassate
- Disponibili a richiesta anche con filetto NPT

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

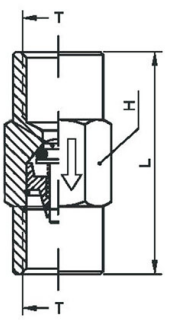
PRESSIONE MINIMA D'APERTURA

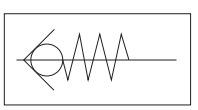
1/8	1/4	3/8	1/2	3/4	1
0.35	0.30	0.25	0.08	0.10	0.80

1710

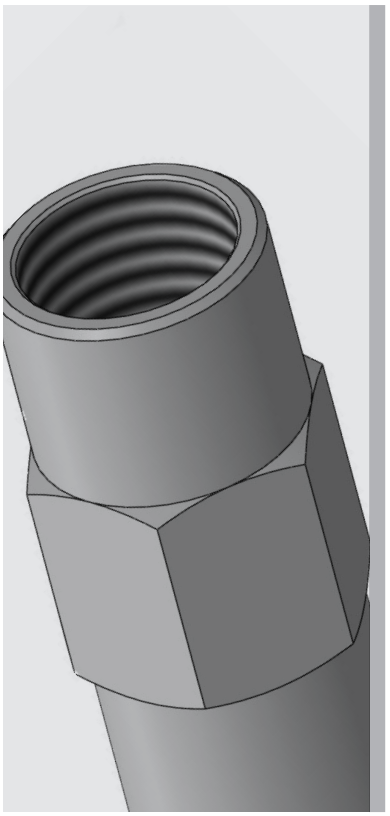
Valvola unidirezionale femmina cilindrica BSPP inox AISI 303 PN 20







CODE	T	L	H	GR.
1710TR18	G1/8"	40,0	17	48,0
1710TR14	G1/4"	41,0	17	43,0
1710TR38	G3/8"	47,0	22	82,0
1710TR12	G1/2"	56,0	27	143,0
1710TR34	G3/4"	66,5	36	325,0
1710TR1	G1"	79,0	41	388,0



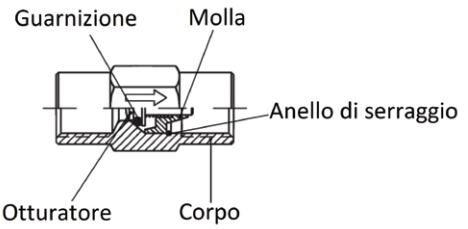
VITON: da -20°C a 205°C
EPDM: da -40°C a 130°C

20 Bar

Pneumatica, ambienti ossidanti e corrosivi a contatto con acqua, gas e acidi deboli.
Particolarmente adatto per l'industria alimentare, chimica, medicale, laboratori di analisi, dissalatori di acqua potabile ed imbarcazioni.

Cilindrica BSPP UNI ISO 228/1 da G1/8" a G1"

Circolazione dei fluidi in una sola direzione. Indicazione della direzione del fluido incisa sul corpo.



Corpo: acciaio inox AISI 316L
Otturatore: acciaio inox AISI 316L
Molla: acciaio inox AISI 302
O-ring: VITON
Anello di serraggio: Acciaio inox AISI 302

CARATTERISTICHE

- Possibilità di montaggio con O-ring in VITON o EPDM
- A richiesta differenti pressioni d'apertura
- Possibilità di fornirle sgrassate
- Disponibili a richiesta anche con filetto NPT

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

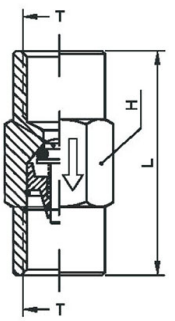
PRESSIONE MINIMA D'APERTURA

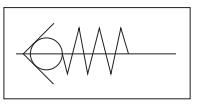
1/8	1/4	3/8	1/2	3/4	1
0.35	0.30	0.25	0.08	0.10	0.80

1730

Valvola unidirezionale femmina cilindrica BSPP inox AISI 316L PN 20

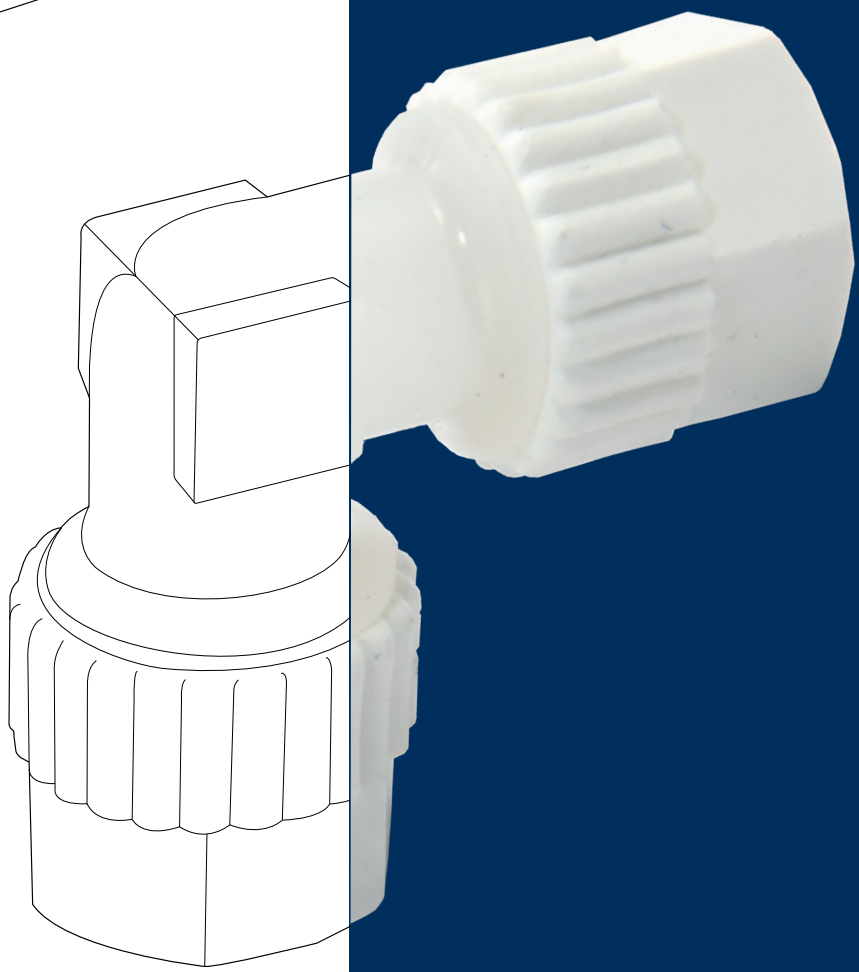






CODE	T	L	H	GR.
1730TR18	G1/8"	40,0	17	48
1730TR14	G1/4"	41,0	17	43
1730TR38	G3/8"	47,0	22	84
1730TR12	G1/2"	56,0	27	143
1730TR34	G3/4"	66,5	36	330
1730TR1	G1"	79,0	41	388

RACCORDI A CALZAMENTO



INDICE TECNICO



P. 183 /
RACCORDI A CALZAMENTO IN RESINA ACETALICA



P. 187 /
RACCORDI A CALZAMENTO IN OTTONE



P. 201 /
RACCORDI A CALZAMENTO IN POLIPROPILENE



P. 209 /
RACCORDI A CALZAMENTO IN PVDF



P. 217 /
RACCORDI A CALZAMENTO INOX AISI 316L

RACCORDI A CALZAMENTO
RESINA ACETALICA

PLUS

- OTTIMO SISTEMA DI SERRAGGIO CON IL DADO DI CHIUSURA
- STUDIATO PER ARIA COMPRESSA E VUOTO
- FACILE DA USARE ED ESTREMAMENTE FORTE



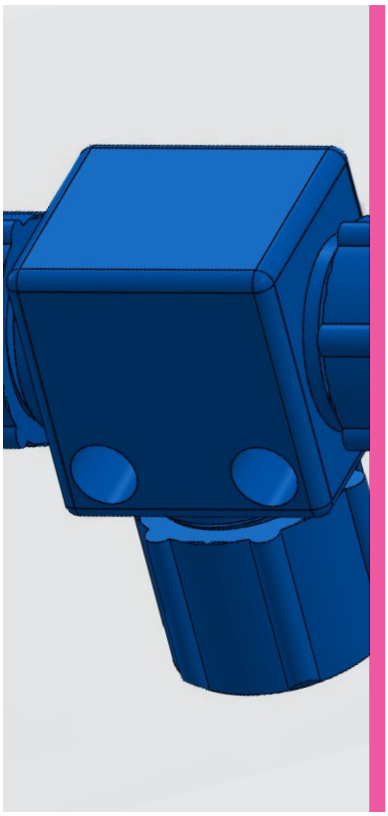
p. 186 / **CK**



p. 186 / **GCK**



p. 186 / **FCK**



0°C ÷ 60°C

Pressione d'esercizio: 10 Bar
Pressione negativa: -750mmHg

Aria compressa & vuoto

Conica gas BSPT ISO 7
da R1/8" a R1/2

Poliuretano

Resina acetalica

REACH

Prodotti conformi alla
direttiva 2002/95/EC

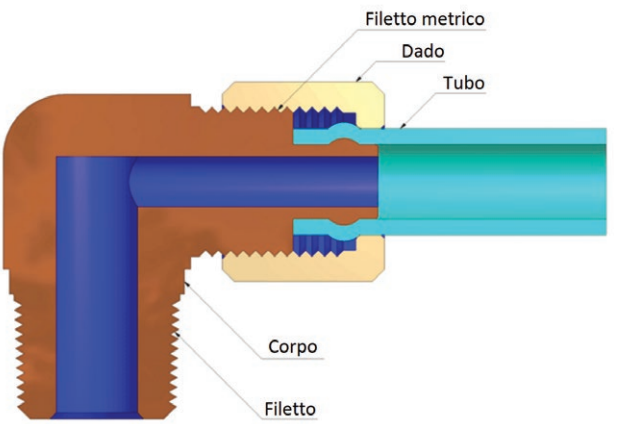
RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare
- Non adatti per l'utilizzo con acqua.

MATERIALI COSTRUTTIVI



PUES

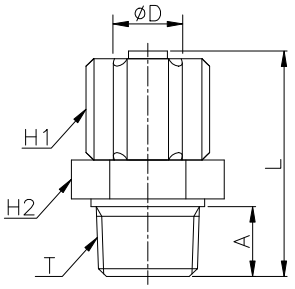


SIZE								
4X2,5	PUES0425AZ	PUES0425NE	PUES0425RO	PUES0425GL	PUES0425VD	PUES0425TR	PUES0425AZTR	PUES0425SL
6X4	PUES0604AZ	PUES0604NE	PUES0604RO	PUES0604GL	PUES0604VD	PUES0604TR	PUES0604AZTR	PUES0604SL
8X5,5	PUES0855AZ	PUES0855NE	PUES0855RO	PUES0855GL	PUES0855VD	PUES0855TR	PUES0855AZTR	PUES0855SL
10X6,5	PUES1065AZ	-	-	PUES1065GL	-	-	-	-
12X8	PUES1208AZ	PUES1208NE	-	PUES1208GL	-	-	-	-

CK

Diritto maschio conico BSPT



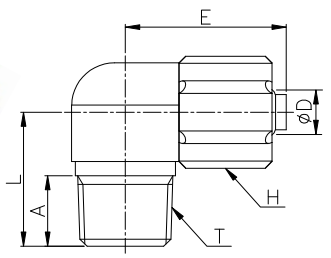


CODE	ØD	T	L	A	H1	H2	GR.
CK04R01	4/2,5	R1/8"	24,5	8,0	10	12	2,0
CK06R01	6/4	R1/8"	28,5	7,0	12	13	3,0
CK06R02	6/4	R1/4"	30,5	9,0	12	15	4,0
CK08R01	8/5,5	R1/8"	30,0	9,0	14	14	5,0
CK08R02	8/5,5	R1/4"	29,0	9,0	14	17	5,0
CK08R03	8/5,5	R3/8"	31,7	10,2	14	19	6,0
CK10R02	10/6,5	R1/4"	33,4	9,2	17	17	7,0
CK10R03	10/6,5	R3/8"	34,9	10,2	17	19	7,0
CK12R02	12/8	R1/4"	39,0	9,2	19	17	9,0
CK12R03	12/8	R3/8"	41,2	10,2	19	19	9,0
CK12R04	12/8	R1/2"	45,0	15,0	19	22	13,0

GCK

Gomito maschio conico BSPT



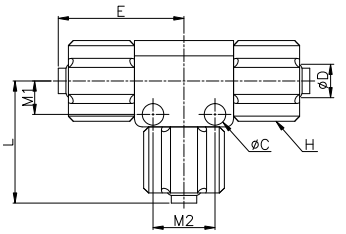


CODE	ØD	T	L	E	A	H	GR.
GCK04R01	4/2,5	R1/8"	16,5	16,0	8,0	12	3,0
GCK06R01	6/4	R1/8"	18,0	21,5	8,5	12	5,0
GCK06R02	6/4	R1/4"	18,7	23,5	9,0	12	7,0
GCK08R01	8/5,5	R1/8"	17,0	21,0	8,0	14	6,0
GCK08R02	8/5,5	R1/4"	19,0	22,5	10,0	14	8,0
GCK08R03	8/5,5	R3/8"	20,5	23,8	10,2	14	10,0
GCK10R02	10/6,5	R1/4"	22,0	24,1	12,0	17	10,0
GCK10R03	10/6,5	R3/8"	23,0	27,1	12,0	17	12,0
GCK12R02	12/8	R1/4"	23,0	32,2	11,0	19	14,0
GCK12R03	12/8	R3/8"	25,0	32,2	12,0	19	16,0
GCK12R04	12/8	R1/2"	28,0	34,0	15,0	19	19,0

FCK

Intermedio a T





CODE	ØD	L	E	ØC	M1	M2	H	GR.
FCK0400	4/2,5	19,0	18,0	2,5	5,7	9,5	10	4,0
FCK0600	6/4	24,3	24,2	4,3	5,7	11,2	12	11,0
FCK0800	8/5,5	24,1	24,8	4,3	6,6	12,2	14	14,0
FCK1000	10/6,5	30,0	27,0	4,3	8,3	13,4	17	24,0
FCK1200	12/8	36,9	34,0	4,3	9,3	13,7	19	26,0

RACCORDI A CALZAMENTO
OTTONE

PLUS

- OTTIMO SISTEMA DI SERRAGGIO CON IL DADO DI CHIUSURA
- STUDIATO PER SVARIATI FLUIDI
- FACILE DA USARE ED ESTREMAMENTE FORTE
- RESISTENZA MECCANICA



p. 189 / **2500**



p. 190 / **2502**



p. 190 / **2503**



p. 191 / **2505**



p. 191 / **2510**



p. 192 / **2511**



p. 192 / **2512**



p. 192 / **2513**



p. 193 / **2515**



p. 193 / **2520**



p. 193 / **2530**



p. 193 / **2535**



p. 194 / **2540**



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p. 194 / **2543**



p. 195 / **2548**



p. 195 / **2550**



p. 195 / **2553**



p. 196 / **2555**



p. 196 / **2560**



p. 197 / **2565**



p. 197 / **2570**



p. 197 / **2575**



p. 197 / **2580**



p. 198 / **251V**



p. 198 / **252V**



p. 198 / **2585**



p. 198 / **2595**



p. 199 / **2630**



p. 199 / **2610**

p. 199 / **2612**



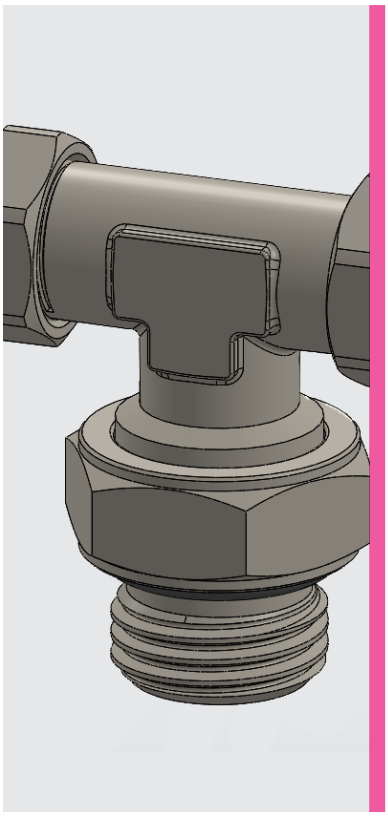
p. 200 / **2615**



p. 200 / **2620**



p. 200 / **2625**



-20°C ÷ 100°C con o-ring in NBR
-15°C ÷+200°C con o-ring in viton
La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato.

18 Bar
La pressione d'esercizio è determinata dalle caratteristiche del tubo utilizzato.

Aria compressa, acqua, olio e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO R/262 M5, M6, M12

Poliuretano, polietilene, poliammide, PTFE, FEP

Corpo: ottone nichelato
UNI EN 12164 CW 614N AND
UNI EN12165 CW 617N
Dado di serraggio: ottone nichelato
UNI EN 12164 CW 614N
O'Ring: NBR

- Disponibile a richiesta e con quantità minima in ottone giallo
- Disponibile a richiesta con O-ring in Viton

REACH

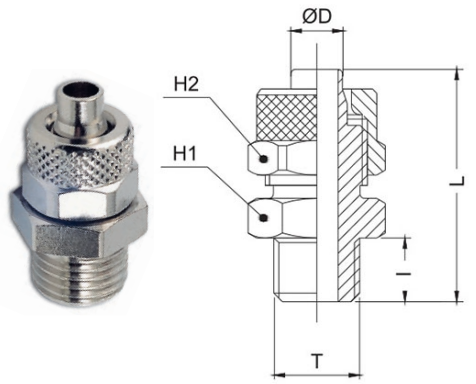
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

2500

Diritto maschio cilindrico BSPP

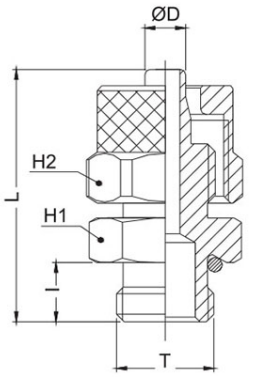


CODE	T	ØD	I	L	H1	H2	GR.
2500TR1853	G1/8"	5/3	6	23,0	14	8	10,0
2500TR1864	G1/8"	6/4	6	25,5	14	12	16,0
2500TR1464	G1/4"	6/4	8	28,0	17	12	24,0
2500TR3864	G3/8"	6/4	9	29,0	19	12	28,0
2500TR1886	G1/8"	8/6	6	25,5	14	14	18,0
2500TR1486	G1/4"	8/6	8	28,0	17	14	26,0
2500TR3886	G3/8"	8/6	9	29,0	19	14	28,0
2500TR18108	G1/8"	10/8	6	27,0	14	16	24,0
2500TR14108	G1/4"	10/8	8	29,5	17	16	30,0
2500TR38108	G3/8"	10/8	9	30,5	19	16	34,0
2500TR12108	G1/2"	10/8	10	32,0	24	16	44,0
2500TR381210	G3/8"	12/10	9	32,0	19	18	38,0
2500TR121210	G1/2"	12/10	10	33,5	24	18	48,0
2500TR1215125	G1/2"	15/12,5	10	35,5	24	22	60,0

2502

Diritto maschio cilindrico BSPP con OR



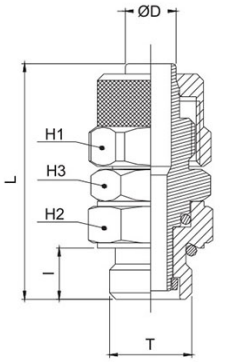


CODE	T	ØD	I	L	H1	H2	GR.
2502TR18427	G1/8"	4/2,7	6	21,8	13	8	10,0
2502TR1853	G1/8"	5/3	6	23,0	15	8	11,0
2502TR1864	G1/8"	6/4	6	25,5	13	12	16,0
2502TR1464	G1/4"	6/4	8	28,0	16	12	21,0
2502TR3864	G3/8"	6/4	9	29,0	19	12	26,0
2502TR1264	G1/2"	6/4	10	30,5	24	12	45,0
2502TR1886	G1/8"	8/6	6	25,5	14	14	18,0
2502TR1486	G1/4"	8/6	8	28,0	16	14	22,0
2502TR3886	G3/8"	8/6	9	29,0	19	14	31,0
2502TR1286	G1/2"	8/6	10	30,5	24	14	38,0
2502TR18108	G1/8"	10/8	6	27,5	14	16	24,0
2502TR14108	G1/4"	10/8	8	29,5	16	16	28,0
2502TR38108	G3/8"	10/8	9	30,5	19	16	32,0
2502TR12108	G1/2"	10/8	10	32,0	24	16	51,0
2502TR381210	G3/8"	12/10	9	32,0	19	18	36,0
2502TR121210	G1/2"	12/10	10	33,5	24	18	46,0
2502TR1215125	G1/2"	15/12,5	10	35,5	24	22	52,0

2503

Diritto maschio girevole cilindrico BSPP con OR



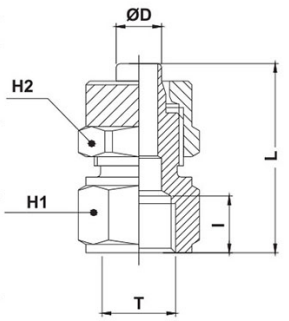


CODE	T	ØD	I	L	H1	H2	H3	GR.
2503TR1864	G1/8"	6/4	6	36,0	12	13	12	24,0
2503TR1464	G1/4"	6/4	8	37,5	12	16	14	30,0
2503TR1885	G1/8"	8/5	6	36,0	14	12	13	0,026
2503TR1485	G1/4"	8/5	8	37,5	14	14	16	0,032
2503TR1886	G1/8"	8/6	6	36,0	14	13	12	26,0
2503TR1486	G1/4"	8/6	8	37,5	14	16	14	32,0
2503TR141065	G1/4"	10/6,5	8	39	16	14	16	0,038
2503TR14108	G1/4"	10/8	8	39,0	16	16	14	38,0
2503TR38128	G3/8"	12/8	9	42	18	17	19	0,05
2503TR381210	G3/8"	12/10	9	42,0	18	19	17	52,0

2505

Diritto femmina cilindrico BSPP



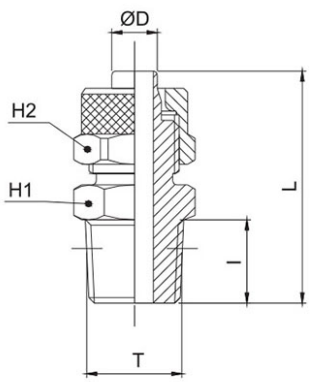


CODE	T	ØD	I	L	H1	H2	GR.
2505TR18427	G1/8"	4/2,7	8,0	21,3	14	8	11,0
2505TR1853	G1/8"	5/3	8,0	22,5	14	8	12,0
2505TR1864	G1/8"	6/4	8,0	25,0	14	12	18,0
2505TR1464	G1/4"	6/4	11,0	29,0	17	12	26,0
2505TR3864	G3/8"	6/4	11,5	29,5	20	12	30,0
2505TR1886	G1/8"	8/6	8,0	25,0	14	14	20,0
2505TR1486	G1/4"	8/6	11,0	29,0	17	14	28,0
2505TR3886	G3/8"	8/6	11,5	29,5	20	14	32,0
2505TR1286	G1/2"	8/6	14	33	24	14	32,0
2505TR18108	G1/8"	10/8	8,0	26,5	14	16	24,0
2505TR14108	G1/4"	10/8	11,0	30,5	17	16	32,0
2505TR38108	G3/8"	10/8	11,5	31,0	20	16	36,0
2505TR12108	G1/2"	10/8	14,0	34,5	24	16	50,0
2505TR381210	G3/8"	12/10	11,5	32,5	20	18	40,0

2510

Diritto maschio conico BSPT



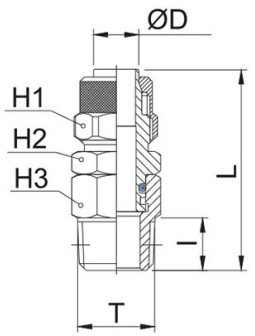


CODE	T	ØD	I	L	H1	H2	GR.
2510TR18427	R1/8"	4/2,7	8	23,8	12	8	10,0
2510TR1853	R1/8"	5/3	8,0	25,0	12	8	10,0
2510TR1864	R1/8"	6/4	8,0	27,5	12	12	16,0
2510TR1464	R1/4"	6/4	11,0	31,0	14	12	20,0
2510TR3864	R3/8"	6/4	11,5	31,5	17	12	26,0
2510TR1886	R1/8"	8/6	8,0	27,5	12	14	18,0
2510TR1486	R1/4"	8/6	11,0	31,0	14	14	22,0
2510TR3886	R3/8"	8/6	11,5	31,5	17	14	28,0
2510TR1286	R1/2"	8/6	14,0	34,5	22	14	44,0
2510TR18108	R1/8"	10/8	8,0	29,5	14	16	24,0
2510TR14108	R1/4"	10/8	11,0	32,5	14	16	28,0
2510TR38108	R3/8"	10/8	11,5	33,0	17	16	34,0
2510TR12108	R1/2"	10/8	14,0	36,0	22	16	46,0
2510TR381210	R3/8"	12/10	11,5	34,5	17	18	38,0
2510TR121210	R1/2"	12/10	14,0	37,5	22	18	50,0
2510TR1215125	R1/2"	15/12,5	14,0	39,5	22	22	62,0

2511

Diritto maschio girevole conico BSPT



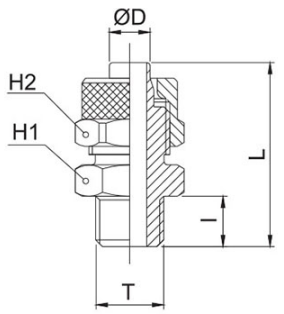


CODE	T	ØD	I	L	H1	H2	H3	GR.
2511TR1864	G1/8"	6/4	8	37,0	12	12	12	22,0
2511TR1464	G1/4"	6/4	11	40,0	12	14	14	28,0
2511TR1885	G1/8"	8/5	8	37	14	12	12	0,03
2511TR1485	G1/4"	8/5	11	40	14	14	14	0,032
2511TR1886	G1/8"	8/6	8	37,0	14	12	12	26,0
2511TR1486	G1/4"	8/6	11	40,0	14	14	14	30,0
2511TR141065	G1/4"	10/6,5	11	42	16	14	14	0,034
2511TR14108	G1/4"	10/8	11	42,0	16	14	14	34,0
2511TR38128	G3/8"	12/8	11,5	44	18	17	17	0,05
2511TR381210	G3/8"	12/10	11,5	44,0	18	17	17	50,0

2512

Diritto maschio metrico



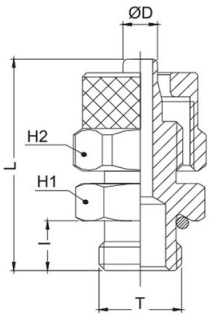


CODE	T	ØD	I	L	H1	H2	GR.
2512TRM553	M5	5/3	4	20	8	8	4,0
2512TRM653	M6	5/3	5	21	8	8	6,0
2512TRM564	M5	6/4	4	21	8	9	6,0
2512TRM664	M6	6/4	5	22	8	9	6,0
2512TRM1212564	M12X1,25	6/4	8	28	17	12	22,0
2512TRM121564	M12X1,5	6/4	8	28	17	12	22,0
2512TRM1212586	M12X1,25	8/6	8	28	17	14	24,0
2512TRM121586	M12X1,5	8/6	8	28	17	14	24,0

2513

Diritto maschio metrico con OR



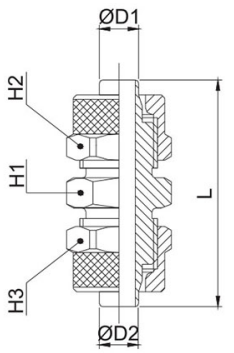


CODE	T	ØD	I	L	H1	H2	GR.
2513TRM5427	M5	4/2,7	4	20,0	8	8	6,0
2513TRM6427	M6	4/2,7	4	20,0	8	8	6,0
2513TRM553	M5	5/3	4	20,5	8	8	6,0
2513TRM653	M6	5/3	4	20,5	8	8	6,0
2513TRM564	M5	6/4	4	21,0	8	12	6,0
2513TRM664	M6	6/4	4	21,0	8	12	6,0
2513TRM12164	M12X1	6/4	8	28,0	15	12	20,0
2513TRM1212564	M12X1,25	6/4	8	28,0	15	12	20,0
2513TRM121564	M12X1,5	6/4	8	28,0	15	12	20,0
2513TRM1212586	M12X1,25	8/6	8	28,0	17	14	17,0
2513TRM121586	M12X1,5	8/6	8	28,0	17	14	17,0

2515

Diritto intermedio



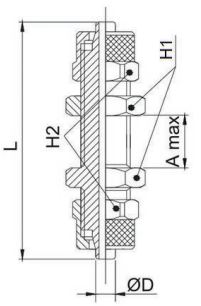


CODE	ØD1	ØD2	L	H1	H2	H3	GR.
2515TR427	4/2,7	4/2,7	26,0	8	8	8	8,0
2515TR53	5/3	5/3	28,5	8	8	8	8,0
2515TR64	6/4	6/4	34,5	12	12	12	22,0
2515TR86	8/6	8/6	35,0	14	14	14	28,0
2515TR8664	8/6	6/4	35,0	14	14	12	26,0
2515TR108	10/8	10/8	38,0	14	16	16	36,0
2515TR1210	12/10	12/10	41,0	17	18	18	48,0
2515TR15125	15/12,5	15/12,5	45,5	22	22	22	78,0

2520

Passaparete



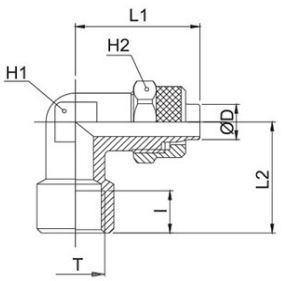


CODE	ØD	L	A+	H1	H2	GR.
2520TR427	4/2,7	36,7	8,5	9	8	10,0
2520TR53	5/3	40,0	8,5	9	8	12,0
2520TR64	6/4	48,0	10,5	14	12	34,0
2520TR86	8/6	48,0	10,5	16	14	42,0
2520TR108	10/8	50,0	8,5	17	16	54,0
2520TR1210	12/10	53,0	8,5	19	18	76,0
2520TR15125	15/12,5	58,0	8,5	24	22	110,0

2530

Gomito femmina cilindrico BSPP



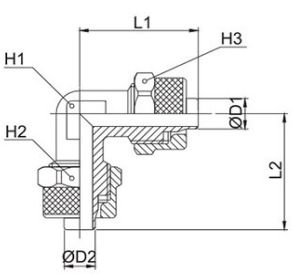


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2530TR1853	G1/8"	5/3	8,0	21,5	19,0	10	8	16,0
2530TR1864	G1/8"	6/4	8,0	22,5	19,0	10	12	22,0
2530TR1464	G1/4"	6/4	10,5	25,0	23,0	11	12	36,0
2530TR1886	G1/8"	8/6	8,0	22,5	19,0	10	14	22,0
2530TR1486	G1/4"	8/6	10,5	25,0	23,0	11	14	32,0
2530TR14108	G1/4"	10/8	11,0	26,0	23,5	13	16	38,0
2530TR381210	G3/8"	12/10	11,5	30,5	28,0	17	18	60,0

2535

Gomito intermedio



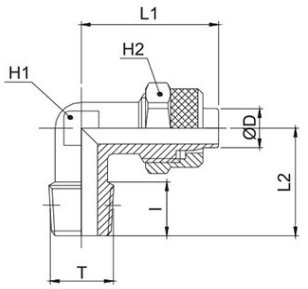


CODE	ØD1	ØD2	L1	L2	H1	H2	H3	GR.
2535TR427	4/2,7	4/2,7	20,3	20,3	8	8	8	11,0
2535TR53	5/3	5/3	21,5	21,5	8	8	8	12,0
2535TR64	6/4	6/4	21,5	21,5	8	12	12	20,0
2535TR86	8/6	8/6	22,5	22,5	10	14	14	28,0
2535TR8664	8/6	6/4	22,5	22,5	10	14	12	26,0
2535TR108	10/8	10/8	25,5	25,5	11	16	16	38,0
2535TR1210	12/10	12/10	30,0	30,0	14	18	18	56,0
2535TR15125	15/12,5	15/12,5	34,0	34,0	17	22	22	88,0

2540

Gomito maschio conico BSPT



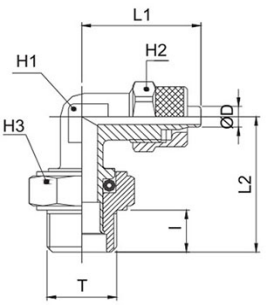


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2540TR18427	R1/8"	4/2,7	8,0	19,5	17,0	8	8	10,0
2540TR1853	R1/8"	5/3	8,0	21,5	17,0	8	8	10,0
2540TR1864	R1/8"	6/4	8,0	22,5	17,0	8	12	16,0
2540TR1464	R1/4"	6/4	11,0	22,5	20,0	10	12	22,0
2540TR3864	R3/8"	6/4	11,5	23,5	22,5	11	12	30,0
2540TR1886	R1/8"	8/6	8,0	22,5	17,0	10	14	20,0
2540TR1486	R1/4"	8/6	11,0	22,5	20,0	10	14	24,0
2540TR3886	R3/8"	8/6	11,5	24,0	22,5	11	14	32,0
2540TR1286	R1/2"	8/6	14	28	26,5	17	14	37,0
2540TR18108	R1/8"	10/8	8,0	25,5	18,5	11	16	28,0
2540TR14108	R1/4"	10/8	11,0	25,5	21,5	11	16	32,0
2540TR38108	R3/8"	10/8	11,5	25,5	22,5	11	16	34,0
2540TR12108	R1/2"	10/8	14,0	28,0	28,0	17	16	56,0
2540TR141210	R1/4"	12/10	11,0	30,0	24,0	14	18	42,0
2540TR381210	R3/8"	12/10	11,5	30,0	24,5	14	18	48,0
2540TR121210	R1/2"	12/10	14,0	30,5	28,0	17	18	60,0
2540TR1215125	R1/2"	15/12,5	14,0	34,0	28,0	17	22	70,0

2542

Gomito maschio girevole cilindrico BSPP



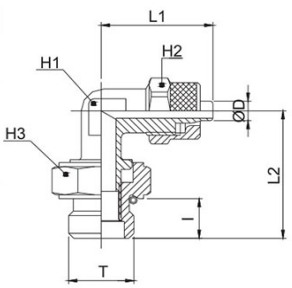


CODE	T	ØD	I	L1	L2	H1	H2	H3	GR.
2542TR18427	G1/8"	4/2,7	6	21,5	22,5	8	12	14	18,0
2542TR1864	G1/8"	6/4	6	22,5	22,5	8	12	14	22,0
2542TR1464	G1/4"	6/4	8	23,5	25,0	10	12	17	34,0
2542TR1886	G1/8"	8/6	6	23,5	22,5	10	14	14	28,0
2542TR1486	G1/4"	8/6	8	23,5	25,0	10	14	17	36,0
2542TR14108	G1/4"	10/8	8	23,5	25,5	11	16	17	42,0

2543

Gomito maschio girevole cilindrico BSPP con OR



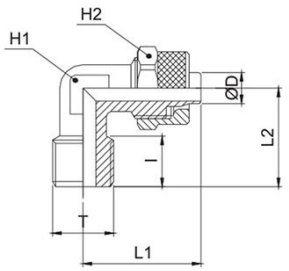


CODE	T	ØD	I	L1	L2	H1	H2	H3	GR.
2543TR18427	G1/8"	4/2,7	6	21,5	22,5	8	12	14	19,0
2543TR1864	G1/8"	6/4	6	22,5	22,5	8	12	14	23,0
2543TR1464	G1/4"	6/4	8	23,5	25,0	10	12	17	35,0
2543TR1886	G1/8"	8/6	6	23,5	22,5	10	14	14	29,0
2543TR1486	G1/4"	8/6	8	23,5	25,0	10	14	17	37,0
2543TR14108	G1/4"	10/8	8	23,5	25,5	11	14	17	43,0

2548

Gomito maschio metrico



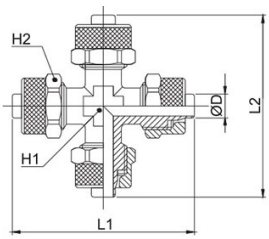


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2548TRM5427	M5	4/2,7	4	19,5	15	8	8	10,0
2548TRM6427	M6	4/2,7	4	19,5	15	8	8	10,0
2548TRM553	M5	5/3	4	21,5	15	8	8	10,0
2548TRM564	M5	6/4	4	22,5	15	8	9	14,0
2548TRM1212564	M12X1,25	6/4	9	22,5	20,5	10	12	24,0
2548TRM121564	M12X1,5	6/4	9	22,5	20,5	10	12	22,0
2548TRM1212586	M12X1,25	8/6	9	22,5	20,5	10	14	24,0
2548TRM121586	M12X1,5	8/6	9	22,5	20,5	10	14	24,0

2550

Giunzione a croce



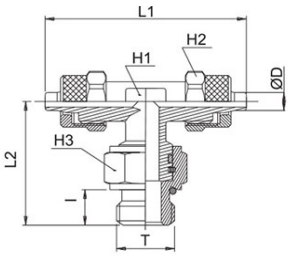


CODE	ØD	L1	L2	H1	H2	GR.
2550TR53	5/3	43	43	8	8	22,0
2550TR64	6/4	45	45	8	12	42,0
2550TR86	8/6	45	45	10	14	52,0
2550TR108	10/8	51	51	11	16	70,0

2553

T maschio girevole cilindrico BSPP con OR



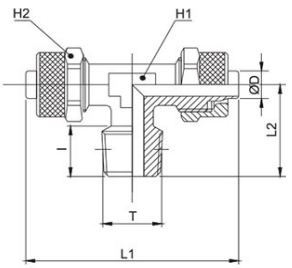


CODE	T	ØD	I	L1	L2	H1	H2	H3	GR.
2553TR18427	G1/8"	4/2,7	6	45,0	25,7	8	8	13	19,0
2553TR1864	G1/8"	6/4	6	45,0	25,7	8	12	13	23,0
2553TR1464	G1/4"	6/4	8	45,5	29,0	10	12	17	35,0
2553TR1886	G1/8"	8/6	6	45,5	26,0	10	14	13	29,0
2553TR1486	G1/4"	8/6	8	45,5	28,0	10	14	17	37,0
2553TR14108	G1/4"	10/8	8	51,0	29,0	11	16	17	43,0

2555

T maschio conico BSPT



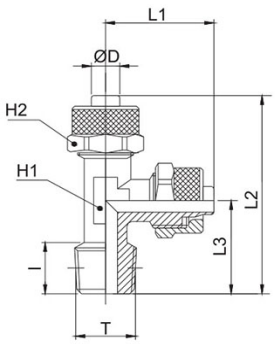


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2555TR18427	R1/8″	4/2,7	8,0	40,6	17,0	8	8	16,0
2555TRM553	M5	5/3	4,0	43,0	15,0	8	8	16,0
2555TR1853	R1/8″	5/3	8,0	43,0	17,0	8	8	16,0
2555TR1864	R1/8″	6/4	8,0	45,0	17,0	8	12	26,0
2555TR1464	R1/4″	6/4	11,0	45,5	20,5	10	12	34,0
2555TR3864	R3/8″	6/4	11,5	48,0	22,5	11	12	42,0
2555TR1886	R1/8″	8/6	8,0	45,5	17,5	10	14	34,0
2555TR1486	R1/4″	8/6	11,0	45,5	20,5	10	14	36,0
2555TR3886	R3/8″	8/6	11,5	48,0	22,5	11	14	44,0
2555TR18108	R1/8″	10/8	8,0	51,0	18,5	11	16	44,0
2555TR14108	R1/4″	10/8	11,0	51,0	21,5	11	16	48,0
2555TR38108	R3/8″	10/8	11,5	51,0	22,5	11	16	50,0
2555TR12108	R1/2″	10/8	14,0	57,0	28,0	17	16	80,0
2555TR381210	R3/8″	12/10	11,5	60,0	24,5	14	18	70,0
2555TR121210	R1/2″	12/10	14,0	61,0	28,0	17	18	86,0
2555TR1215125	R1/2″	15/12,5	14,0	68,0	28,0	17	22	108,0

2560

T laterale maschio conico BSPT



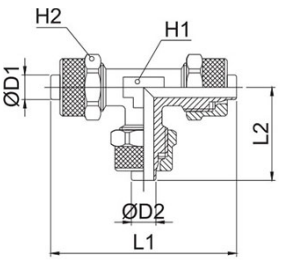


CODE	T	ØD	I	L1	L2	L3	H1	H2	GR.
2560TR18427	R1/8″	4/2,7	8,0	21,5	38,0	17,0	8	8	16,0
2560TRM553	M5	5/3	4,0	21,5	36,5	15,0	8	8	16,0
2560TR1853	R1/8″	5/3	8,0	21,5	38,5	17,0	8	8	16,0
2560TR1864	R1/8″	6/4	8,0	22,5	39,5	17,0	8	12	26,0
2560TR1464	R1/4″	6/4	11,0	22,7	42,5	20,0	10	12	34,0
2560TR3864	R3/8″	6/4	11,5	24,0	46,5	22,5	11	12	40,0
2560TR1886	R1/8″	8/6	8,0	22,7	40,5	17,5	10	14	34,0
2560TR1486	R1/4″	8/6	11,0	22,7	43,5	20,5	10	14	38,0
2560TR3886	R3/8″	8/6	11,5	24,0	46,5	22,5	11	14	44,0
2560TR18108	R1/8″	10/8	8,0	25,5	44,0	18,5	11	16	44,0
2560TR14108	R1/4″	10/8	11,0	25,5	46,5	21,0	11	16	48,0
2560TR38108	R3/8″	10/8	11,5	25,5	48,0	22,5	11	16	50,0
2560TR12108	R1/2″	10/8	14,0	30,5	57,0	28,0	17	16	76,0
2560TR381210	R3/8″	12/10	11,5	30,0	54,5	24,5	14	18	70,0
2560TR121210	R1/2″	12/10	14,0	30,5	58,5	28,0	17	18	86,0
2560TR1215125	R1/2″	15/12,5	14,0	34,0	62,0	28,0	17	22	108,0

2565

T intermedio



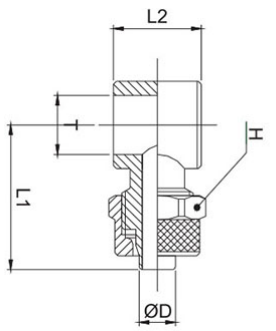


CODE	ØD1	ØD2	L1	L2	H1	H2	GR.
2565TR427	4/2,7	4/2,7	40,6	20,3	8	8	16,0
2565TR53	5/3	5/3	43,0	21,5	8	8	16,0
2565TR64	6/4	6/4	45,0	22,5	8	12	32,0
2565TR86	8/6	8/6	45,0	22,5	10	14	42,0
2565TR8664	8/6	6/4	45,0	22,5	10	14	40,0
2565TR108	10/8	10/8	51,0	25,5	11	16	56,0
2565TR1210	12/10	12/10	60,0	30,0	14	18	78,0
2565TR15125	15/12,5	15/12,5	68,0	34,0	17	22	124,0

2570

Orientabile singolo



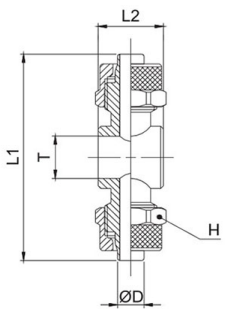


CODE	T	ØD	L1	L2	H	GR.
2570TRM5427	M5	4/2,7	15,8	9,0	8	6,0
2570TRM6427	M6	4/2,7	15,8	9,0	8	6,0
2570TR18427	G1/8″	4/2,7	21,3	14,5	8	15,0
2570TRM553	M5	5/3	17,0	9,0	8	8,0
2570TR1853	G1/8″	5/3	22,5	14,5	8	14,0
2570TRM564	M5	6/4	18,0	9,0	9	8,0
2570TR1864	G1/8″	6/4	24,0	14,5	12	20,0
2570TR1464	G1/4″	6/4	26,0	14,5	12	24,0
2570TR1886	G1/8″	8/6	24,0	14,5	14	22,0
2570TR1486	G1/4″	8/6	26,0	14,5	14	26,0
2570TR14108	G1/4″	10/8	27,5	14,5	16	30,0

2575

Orientabile doppio



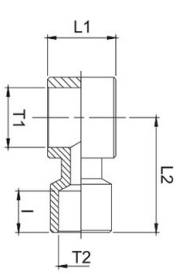


CODE	T	ØD	L1	L2	H	GR.
2575TR18427	G1/8″	4/2,7	42,6	14,5	8	19,0
2575TR1853	G1/8″	5/3	45,0	14,5	8	20,0
2575TR1864	G1/8″	6/4	48,0	14,5	12	30,0
2575TR1464	G1/4″	6/4	52,0	14,5	12	34,0
2575TR1886	G1/8″	8/6	48,0	14,5	14	32,0
2575TR1486	G1/4″	8/6	52,0	14,5	14	38,0
2575TR14108	G1/4″	10/8	55,0	14,5	16	44,0

2580

Orientabile singolo femmina cilindrico BSPP



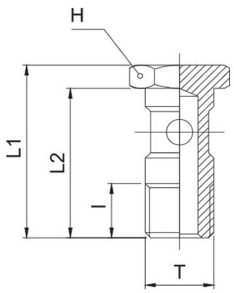


CODE	T1	T2	I	L1	L2	GR.
2580TR18	G1/8″	G1/8″	8,0	14,5	20,0	22,0
2580TR14	G1/4″	G1/4″	10,0	17,5	25,0	41,0
2580TR38	G3/8″	G3/8″	11,5	21,0	28,0	78,0

251V

Asta singola



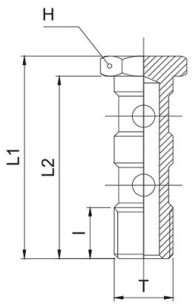


CODE	T	I	L1	L2	H	GR.
251VM5	M5	6	18,0	14,5	8	4,0
251VM6	M6	6	18,0	14,5	8	5,0
251V18	G1/8"	8	27,0	23,0	14	14,0
251V14	G1/4"	11	29,5	25,0	17	24,0

252V

Asta doppia



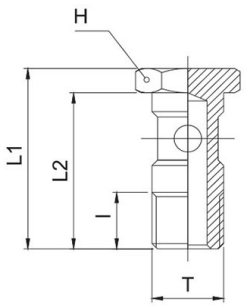


CODE	T	I	L1	L2	H	GR.
252V18	G1/8"	8	43,0	39,0	14	18,0
252V14	G1/4"	11	45,5	41,0	17	34,0

2585

Asta singola lunga



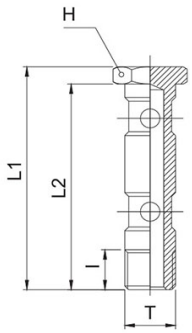


CODE	T	I	L1	L2	H	GR.
2585TR18	G1/8"	8	31,0	27,0	14,0	16,0
2585TR14	G1/4"	11	33,5	29,0	17,0	26,0

2595

Asta singola doppia



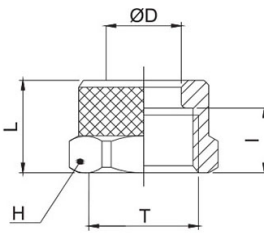


CODE	T	I	L1	L2	H	GR.
2595TR18	G1/8"	8	56,0	52,0	14	24,0
2595TR14	G1/4"	11	58,5	54,0	17	42,0

2630

Dado di bloccaggio



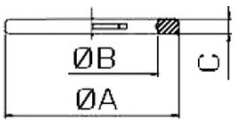


CODE	T	ØD	I	L	H	GR.
2630TRM605427	M6X0,5	4/2,7	6,0	8,1	8	1,50
2630TRM707553	M7X0,75	5/3	6,0	8,5	8	1,34
2630TRM807564	M8X0,75	6/4	6,5	9,0	9	1,51
2630TRM10164	M10X1	6/4	7,5	10,5	12	4,64
2630TRM12186	M12X1	8/6	7,5	10,5	14	5,57
2630TRM141108	M14X1	10/8	8,0	11,5	16	7,09
2630TRM1611210	M16X1	12/10	10,0	13,0	18	9,36
2630TRM20115125	M20X1	15/12,5	11,0	15,5	22	15,04

2610

Rondella in nylon dentellata



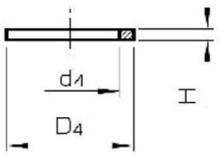


CODE	THREAD	A	B	C	GR.
2610TRM5	M5	8,0	5,2	1,3	2,0
2610TR18	G1/8″	14,0	10,0	2,0	26,0
2610TR14	G1/4″	18,0	13,5	2,0	42,0
2610TR38	G3/8″	21,0	16,8	2,0	28,0
2610TR12	G1/2″	26,0	21,1	2,0	38,0

2612

Rondella in PVC



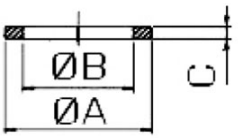


CODE	THREAD	D4	D1	H	GR.
2612TR18	G1/8″	14,0	10,0	1,5	18,0
2612TR14	G1/4″	17,5	13,5	1,5	18,0
2612TR38	G3/8″	21,0	16,7	1,5	18,0
2612TR12	G1/2″	26,0	21,3	1,5	18,0

2615

Rondella in Nylon



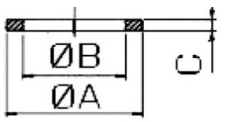


CODE	THREAD	A	B	C	GR.
2615TRM5	M5	8,5	5,0	1,5	4,0
2615TR18	G1/8"	14,0	9,8	1,5	24,0
2615TR14	G1/4"	18,0	13,2	1,5	40,0
2615TR38	G3/8"	21,0	16,7	1,5	20,0
2615TR12	G1/2"	26,0	21,1	2,0	38,0
2615TR34	G3/4"	32,0	26,7	2,5	62,0

2620

Rondella in alluminio



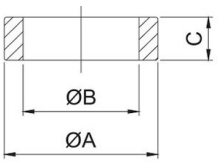


CODE	THREAD	A	B	C	GR.
2620TR18	G1/8"	14,0	10,0	1,5	58,0
2620TR14	G1/4"	17,3	13,3	1,5	76,0
2620TR38	G3/8"	21,0	16,9	1,5	46,0
2620TR12	G1/2"	26,0	21,1	1,5	70,0

2625

Distanziale in nylon





CODE	THREAD	ØA	ØB	C	GR.
2625TR18	1/8"	14,0	10,0	5,0	52,0
2625TR14	1/4"	17,5	13,2	5,0	66,0

THIS SPACER IS USED ON STEMS 2585 AND 2595.

RACCORDI A CALZAMENTO POLIPROPILENE

PLUS

- OTTIMO SISTEMA DI SERRAGGIO CON IL DADO DI CHIUSURA
- FACILE DA USARE ED ESTREMAMENTE FORTE
- ADATTO AL CONTATTO CON ACQUA E FLUIDI ALIMENTARI
- ALTA RESISTENZA CHIMICA



p. 204 / **2105**



p. 204 / **2110**



p. 204 / **2115**



p. 205 / **2130**



p. 205 / **2135**



p. 205 / **2140**

N



p. 205 / **2150**

N



p. 206 / **2155**

N



p. 206 / **2160**

N



p. 206 / **2165**

N



p. 206 / **2230**

N



p. 207 / **2105N**

N



p. 207 / **2110N**

N



p. 207 / **2115N**



p. 207 / **2135N**



p. 208 / **2140N**



p. 208 / **2155N**

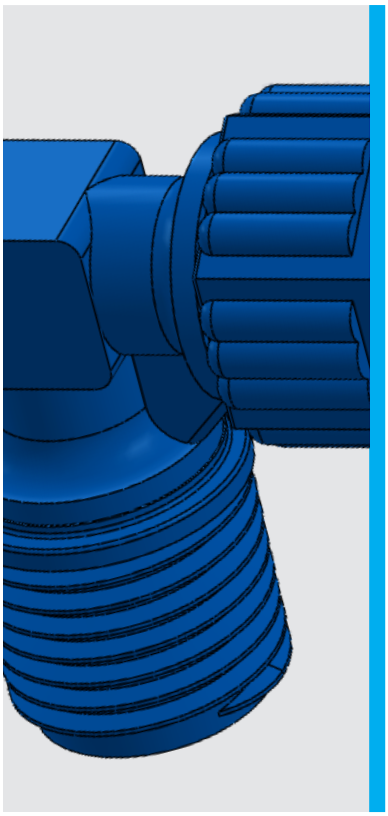


p. 208 / **2160N**

N



p. 208 / **2165N**



+4°C ÷ +90°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R3/4"

Poliuretano, Polietilene, Poliamide

Corpo: Polipropilene rinforzato fibra di vetro
Dado: Polipropilene rinforzato fibra di vetro

REACH
Prodotti conformi alla direttiva 2002/95/EC

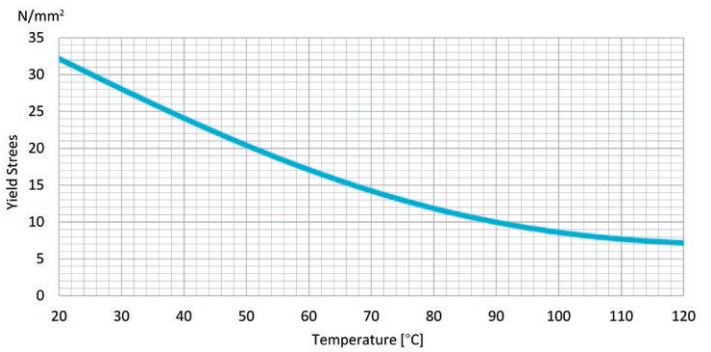
RoHS2
Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935

PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare

SNERVAMENTO DEL POLIPROPILENE IN FUNZIONE DELLA TEMPERATURA



COPPIA DI SERRAGGIO CONSIGLIATA

THREAD SIZE	NM	FT LB
1/8	0,01	0,01
1/4	0,3	0,2
3/8	1	1
1/2	2	2
3/4	5	4
1	8	6

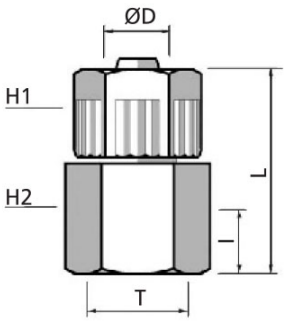
MISURA CRESTA

Ø	MM	Ø	MM
Ø6	6,2	Ø1/4	6,2
Ø8	7,2	Ø5/16	7,2
Ø10	9,2	Ø3/8	9,2
Ø12	12	Ø1/2	12

2105

Diritto femmina conico BSPT



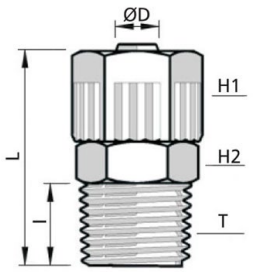


CODE	ØD	T	I	L	H1	H2	GR.
2105TR186	6/4	R1/8"	10,0	26,3	14	14	3,0
2105TR146	6/4	R1/4"	11,0	28,0	14	17	3,0
2105TR188	8/5,5	R1/8"	9,5	26,3	14	14	3,0
2105TR148	8/5,5	R1/4"	11,0	28,0	14	17	4,0
2105TR388	8/5,5	R3/8"	11,2	30,5	14	22	5,0
2105TR128	8/5,5	R1/2"	13,5	32,5	14	26	6,0
2105TR1410	10/7	R1/4"	10,0	32,0	17	17	6,0
2105TR3810	10/7	R3/8"	11,0	33,0	17	22	7,0
2105TR1210	10/7	R1/2"	13,8	35,5	17	26	7,0

2110

Diritto maschio conico BSPT



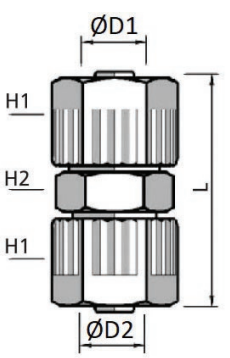


CODE	ØD	T	I	L	H1	H2	GR.
2110TR186	6/4	R1/8"	8,0	27,0	14	13	3,0
2110TR146	6/4	R1/4"	10,5	30,0	14	15	3,0
2110TR386	6/4	R3/8"	10,5	27,0	14	18	4,5
2110TR126	6/4	R1/2"	13,0	31,5	14	22	6,0
2110TR346	6/4	R3/4"	9,0	23,0	14	27	8,0
2110TR188	8/5,5	R1/8"	8,0	27,0	14	13	3,0
2110TR148	8/5,5	R1/4"	10,5	30,0	14	15	3,0
2110TR388	8/5,5	R3/8"	10,5	31,5	14	18	4,0
2110TR128	8/5,5	R1/2"	13,0	34,0	14	22	5,0
2110TR348	8/5,5	R3/4"	9,0	27,5	14	27	8,0
2110TR1410	10/7	R1/4"	10,5	36,0	17	17	4,0
2110TR3810	10/7	R3/8"	10,5	36,0	17	17	5,0
2110TR1210	10/7	R1/2"	12,0	39,0	17	22	6,0
2110TR3410	10/7	R3/4"	13,0	40,0	17	27	6,0
2110TR1412	12/9	R1/4"	10,5	34,0	19	14	6,0
2110TR3812	12/9	R3/8"	10,5	36,0	19	18	7,0
2110TR1212	12/9	R1/2"	12,5	37,0	19	22	7,0
2110TR3412	12/9	R3/4"	13,0	34,0	19	27	8,0

2115

Diritto intermedio



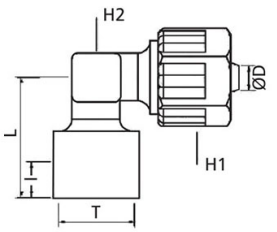


CODE	ØD	L	H1	H2	GR.
2115TR6	6/4	32,5	14	14	4,0
2115TR8	8/5,5	32,5	14	14	4,0
2115TR12	12/9	40,6	19	18	8,0
2115TR86	8/5,5-6/4	32,5	14	14	4,0

2130

Gomito femmina conico BSPT



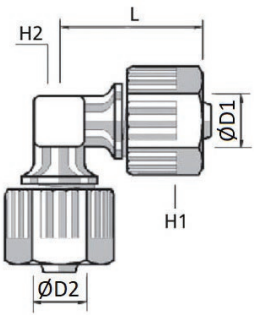


CODE	ØD	T	I	L	H1	H1	GR.
2130TR186	6/4	R1/8"	10,5	19,5	14	9	5,0
2130TR146	6/4	R1/4"	12,3	22,5	14	9	5,0
2130TR148	8/5,5	R1/4"	12,3	22,5	14	9	6,0

2135

Gomito intermedio



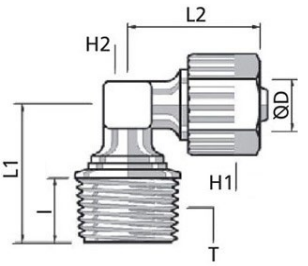


CODE	ØD	L	H1	H2	GR.
2135TR6	6/4	23,3	14	8	4,0
2135TR8	8/5,5	23,5	14	8	4,0
2135TR12	12/9	32,0	19	15	10,0
2135TR86	8/6	23,3	14	8	4,39

2140

Gomito maschio conico BSPT



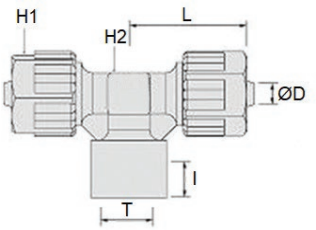


CODE	ØD	T	I	L1	L2	H1	H2	GR.
2140TR186	6/4	R1/8"	8,0	18,5	22,5	14	8	2,0
2140TR146	6/4	R1/4"	10,0	23,0	22,5	14	8	3,0
2140TR188	8/5,5	R1/8"	8,5	18,5	23,0	14	8	3,0
2140TR148	8/5,5	R1/4"	11,0	23,0	23,0	14	8	3,0
2140TR388	8/5,5	R3/8"	11,0	23,5	23,0	14	8	5,0
2140TR1412	12/9	R1/4"	10,0	24,0	33,0	19	15	7,0
2140TR3812	12/9	R3/8"	10,0	24,5	33,0	19	15	6,0
2140TR1212	12/9	R1/2"	13,0	28,5	33,0	19	15	9,0

2150

T femmina conico BSPT



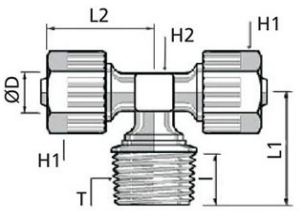


CODE	ØD	T	I	L	H1	H2	GR.
2150TR186	6,2	R1/8"	10,2	23,3	14	8	5,82
2150TR148	7,2	R1/4"	12,5	23,3	14	8	5,82

2155

T maschio conico BSPT



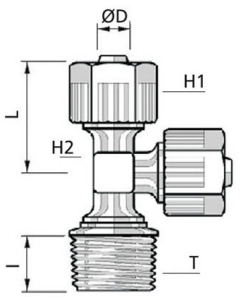


CODE	ØD	T	I	L1	L2	H1	H2	GR.
2155TR186	6/4	R1/8"	9,0	19,0	23,3	14	8	6,0
2155TR146	6/4	R1/4"	11,0	21,0	23,3	14	8	6,0
2155TR188	8/5,5	R1/8"	9,0	19,0	23,3	14	8	5,0
2155TR148	8/5,5	R1/4"	11,0	21,0	23,3	14	8	6,0
2155TR388	8/5,5	R3/8"	11,0	21,0	23,3	14	8	7,0
2155TR1412	12/9	R1/4"	11,0	21,0	23,3	14	8	12,0
2155TR3812	12/9	R3/8"	10,7	24,5	33,5	19	15	14,0
2155TR1212	12/9	R1/2"	15,0	28,5	33,0	19	15	15,0

2160

T maschio laterale conico BSPT



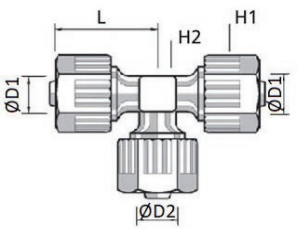


CODE	ØD	T	I	L	H1	H2	GR.
2160TR186	6/4	R1/8"	8,5	23,3	14	8	5,0
2160TR146	6/4	R1/4"	11,0	23,3	14	8	5,0
2160TR188	8/5,5	R1/8"	8,5	23,3	14	8	5,0
2160TR148	8/5,5	R1/4"	11,0	23,3	14	8	5,0
2160TR388	8/5,5	R3/8"	10,0	23,3	14	8	7,0
2160TR1412	12/9	R1/4"	10,0	33,0	19	15	12,0
2160TR3812	12/9	R3/8"	11,0	33,0	19	15	14,0
2160TR1212	12/9	R1/2"	15,0	33,0	19	15	15,0

2165

T intermedio



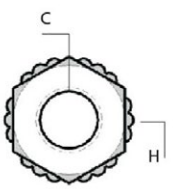


CODE	ØD	L	H1	H2	GR.
2165TR6	6/4	22,0	14	8	7,0
2165TR8	8/5,5	22,0	14	8	5,0
2165TR12	12/9	32,0	19	14	14,0
2165TR68	6/8	46,8	-	-	6,48
2165TR86	8/6	46,8	-	-	6,41

2230

Dado di bloccaggio



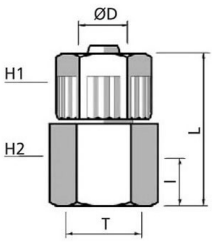


CODE	ØD	ØC	H	GR.
2230TR6	6/4	6,2	14	1,0
2230TR8	8/5,5	8,1	14	2,0
2230TR10	10/7	10,2	17	3,0
2230TR12	12/9	12,8	19	4,0

2105N

Diritto femmina NPT



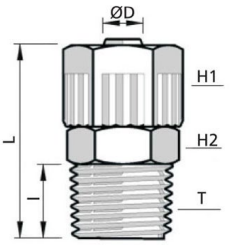


CODE	T	ØD	I	L	H1	H2	GR.
2105TRN1814	N1/8"	1/4	13,8	35,5	14	14	3,11
2105TRN18516	N1/8"	5/16	13,8	35,5	14	14	3,1
2105TRN14516	N1/4"	5/16	13,8	35,5	14	17	3,85
2105TRN1438	N1/4"	3/8	13,8	35,5	17	17	5,09
2105TRN3838	N3/8"	3/8	-	-	17	22	6,19
2105TRN1238	N1/2"	3/8	-	-	17	26	7,92

2110N

Diritto maschio NPT



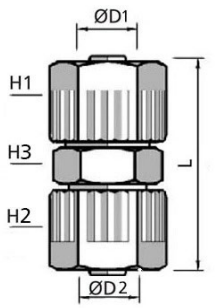


CODE	T	ØD	I	L	H1	H2	GR.
2110TRN1814	N1/8"	1/4	8,5	29,5	14	13	2,56
2110TRN1414	N1/4"	1/4	13	34	14	15	3,33
2110TRN1214	N1/2"	1/4	18	-	14	22	6,76
2110TRN18516	N1/8"	5/16	8,5	29,3	14	13	2,71
2110TRN14516	N1/4"	5/16	13	34	14	15	3,07
2110TRN38516	N3/8"	5/16	13	35	14	18	4,17
2110TRN1438	N1/4"	3/8	13	37,5	17	15	4,39
2110TRN3838	N3/8"	3/8	13	38,5	17	18	5,55
2110TRN1238	N1/2"	3/8	18	43,5	17	22	7,63
2110TRN3438	N3/4"	3/8	-	-	17	27	10,12
2110TRN1412	N1/4"	1/2	13	39	19	15	5,11
2110TRN3812	N3/8"	1/2	13	40	19	18	6,18
2110TRN1212	N1/2"	1/2	18	45	19	22	8,34

2115N

Diritto intermedio per tubo in pollici



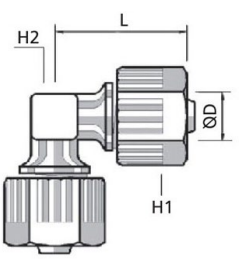


CODE	ØD1	ØD2	T	L	H1	H2	H3	GR.
2115TRN14	1/4	1/4	R1/4"	32,5	14	14	14	4,14
2115TRN516	5/16	5/16	R5/16"	32,5	14	14	14	4,09
2115TRN12	1/2	1/2	R1/2"	40,6	19	19	18	8,26

2135N

Gomito intermedio per tubo in pollici



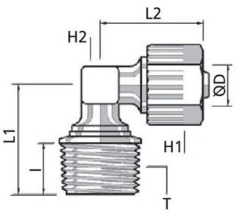


CODE	ØD	L	H1	H2	GR.
2135TRN14	1/4	23,3	14	8	4,48
2135TRN516	5/16	23,5	14	8	4,35

2140N

Gomito maschio NPT



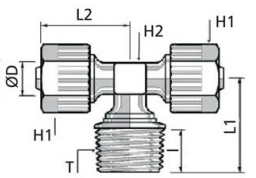


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2140TRN1814	N1/8"	1/4	10	19,5	22,5	14	8	3,2
2140TRN1414	N1/4"	1/4	12,5	23,3	22,5	14	8	3,83
2140TRN18516	N1/8"	5/16	12,5	23,5	22,5	14	8	3,13
2140TRN14516	N1/4"	5/16	10	19,5	22,5	14	8	3,81

2155N

T maschio NPT



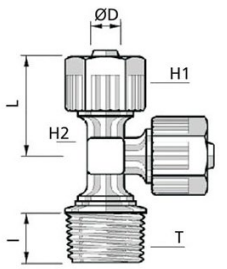


CODE	T	ØD	I	L1	L2	H1	H2	GR.
2155TRN1814	N1/8"	1/4	10	20,3	23,3	14	8	5,25
2155TRN1414	N1/4"	1/4	12,5	25	23,3	14	8	5,74
2155TRN18516	N1/8"	5/16	10	20,3	23,3	14	8	5,17
2155TRN14516	N1/4"	5/16	12,5	25	23,3	14	8	5,81
2155TRN3812	N3/8"	1/2	14	30,2	67	19	15	13,06
2155TRN1212	N1/2"	1/2	17,5	33	67	19	15	13,79

2160N

T maschio laterale NPT



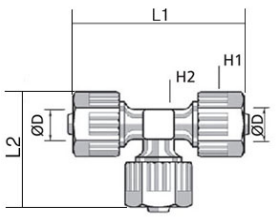


CODE	T	ØD	I	L	H1	H2	GR.
2160TRN1814	N1/8"	1/4	-	-	14	8	5,28
2160TRN1414	N1/4"	1/4	-	-	14	8	5,88
2160TRN18516	N1/8"	5/16	10	21,9	14	8	5,04
2160TRN14516	N1/4"	5/16	13,3	22,3	14	8	5,62
2160TRN1812	N1/8"	1/2	-	-	14	8	12,42

2165N

T intermedio per tubo in pollici





CODE	ØD	L1	L2	H1	H2	GR.
2165TRN14	1/4	46,7	27,4	14	-	6,52
2165TRN516	5/16	46,7	27,4	14	-	6,29
2165TRN12	1/2	67,0	40,4	19	-	14,84

RACCORDI A CALZAMENTO
PVDF

PLUS

- OTTIMO SISTEMA DI SERRAGGIO CON IL DADO DI CHIUSURA
- AMPIO RANGE DI TEMPERATURA
- FACILE DA USARE ED ESTREMAMENTE FORTE
- ALTISSIMA TENUTA DEL TUBO
- ALTA RESISTENZA CHIMICA



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p. 212 / **2905**



p. 212 / **2910**



p. 213 / **2915**



p. 213 / **2930**



p. 213 / **2935**



p. 213 / **2940**



p. 214 / **2950**



p. 214 / **2955**



p. 214 / **2960**



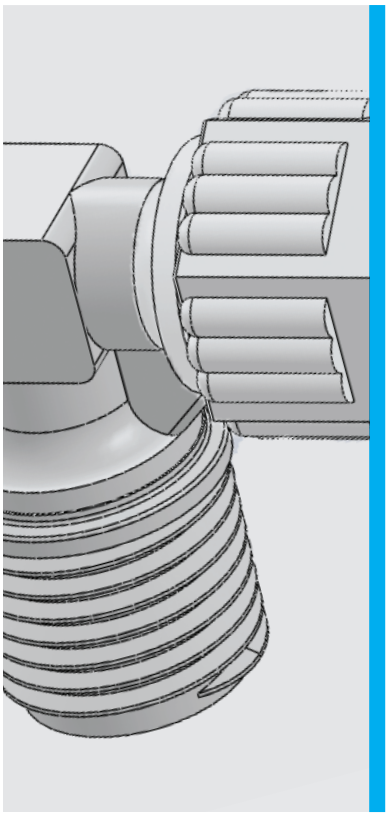
p. 214 / **2965**



p. 215 / **2970**



p. 215 / **2230**



-20°C ÷ +120°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R3/4"

Poliuretano, Polietilene, Poliamide, PTFE, FEP

Corpo: Fluoruro di polivinilidene (PVDF)
Dado: Polipropilene
O-Ring: Silicone

Disponibile a richiesta filetti NPT
con tubo in pollici

REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

DM174 TIFQ EC1935 TIFQ

PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare

COPPIA DI SERRAGGIO CONSIGLIATA

FILETTATURA	NM	FT LB
1/8	0,1	0,07
1/4	1	0,8
3/8	5	3
1/2	8	6
3/4	16	12

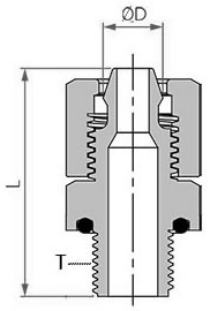
MISURA CRESTA

Ø	MM
Ø6	6,2
Ø8	7,2
Ø10	9,2
Ø12	12

2900

Diritto maschio cilindrico BSPP con OR



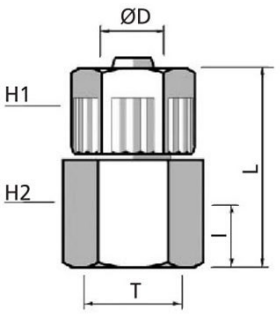


CODE	ØD	T	L	GR.
2900TR186	6/4	G1/8"	27,2	4,14
2900TR146	6/4	G1/4"	30,9	5,37
2900TR188	8/5,5	G1/8"	27,3	4,09
2900TR148	8/5,5	G1/4"	31,1	5,9
2900TR1810	10/7	G1/8"	27,2	-
2900TR1410	10/7	G1/4"	31,0	-

2905

Diritto femmina conico BSPT



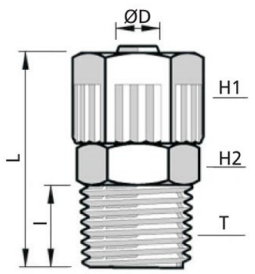


CODE	ØD	T	I	L	H1	H2	GR.
2905TR186	6/4	R1/8"	10,0	26,3	14	14	3,0
2905TR146	6/4	R1/4"	11,0	28,0	14	17	3,0
2905TR188	8/5,5	R1/8"	9,0	26,3	14	14	3,0
2905TR148	8/5,5	R1/4"	11,0	28,0	14	17	4,0
2905TR388	8/5,5	R3/8"	11,2	30,5	14	22	5,0
2905TR128	8/5,5	R1/2"	13,5	32,5	14	26	6,0
2905TR1410	10/7	R1/4"	10,0	32,0	17	17	6,0
2905TR3810	10/7	R3/8"	11,0	33,5	17	22	7,0
2905TR1210	10/7	R1/2"	13,8	35,5	17	26	7,0

2910

Diritto maschio conico BSPT



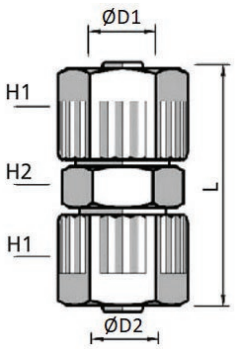


CODE	ØD	T	I	L	H1	H2	GR.
2910TR186	6/4	R1/8"	8,0	27,0	14	13	3,0
2910TR146	6/4	R1/4"	10,5	30,0	14	15	3,0
2910TR386	6/4	R3/8"	10,5	27,0	14	18	6,48
2910TR126	6/4	R1/2"	13,0	31,5	14	22	6,0
2910TR346	6/4	R3/4"	9,0	23,0	14	27	8,0
2910TR188	8/5,5	R1/8"	8,0	27,0	14	13	3,0
2910TR148	8/5,5	R1/4"	10,5	30,0	14	15	3,0
2910TR388	8/5,5	R3/8"	10,5	31,5	14	18	4,0
2910TR128	8/5,5	R1/2"	13,0	34,0	14	22	5,0
2910TR348	8/5,5	R3/4"	9,0	27,5	14	27	8,0
2910TR1410	10/7	R1/4"	10,5	36,0	17	17	4,0
2910TR3810	10/7	R3/8"	10,5	36,0	17	17	5,0
2910TR1210	10/7	R1/2"	12,0	39,0	17	22	6,0
2910TR3410	10/7	R3/4"	13,0	40,0	17	27	6,0
2910TR1412	12/9	R1/4"	10,5	34,0	19	14	6,0
2910TR3812	12/9	R3/8"	10,5	36,0	19	18	7,0
2910TR1212	12/9	R1/2"	12,5	37,0	19	22	7,0
2910TR3412	12/9	R3/4"	13,0	34,0	19	27	15,64

2915

Diritto intermedio



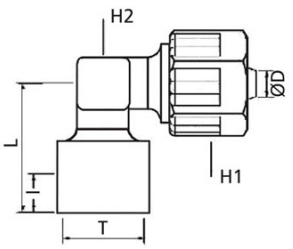


CODE	ØD1	ØD2	L	H1	H2	GR.
2915TR6	6/4	6/4	32,5	14	14	4,0
2915TR8	8/5,5	8/5,5	32,5	14	14	4,0
2915TR12	12/9	12/9	40,6	19	18	8,0
2915TR86	8/5,5	6/4	32,5	14	14	4,0

2930

Gomito femmina conico BSPT



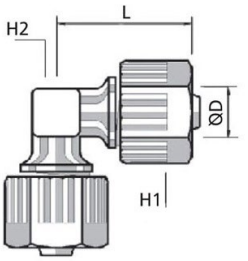


CODE	ØD	T	I	L	H1	H2	GR.
2930TR186	6/4	R1/8"	10,5	19,5	14	9	5,0
2930TR146	6/4	R1/4"	12,3	22,5	14	9	5,0
2930TR148	8/5,5	R1/4"	12,3	22,5	14	9	6,0

2935

Gomito intermedio



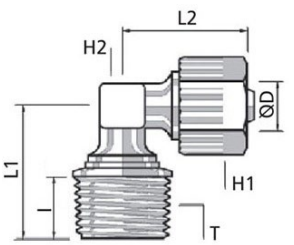


CODE	ØD	L	H1	H2	GR.
2935TR6	6/4	23,3	14	8	4,0
2935TR8	8/5,5	23,5	14	8	4,0
2935TR12	12/9	32,0	19	15	10,0

2940

Gomito maschio conico BSPT



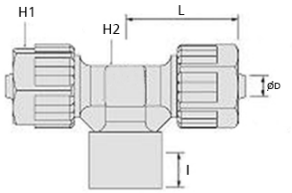


CODE	ØD	T	I	L1	L2	H1	H2	GR.
2940TR186	6/4	R1/8"	8,0	18,5	22,5	14	8	2,0
2940TR146	6/4	R1/4"	10,0	23,0	22,5	14	8	3,0
2940TR188	8/5,5	R1/8"	8,5	18,5	23,0	14	8	3,0
2940TR148	8/5,5	R1/4"	11,0	23,0	23,0	14	8	3,0
2940TR388	8/5,5	R3/8"	11,0	23,5	23,0	14	8	5,0
2940TR1412	12/9	R1/4"	10,0	24,0	33,0	19	15	7,0
2940TR3812	12/9	R3/8"	10,0	24,5	33,0	19	15	6,0
2940TR1212	12/9	R1/2"	13,0	28,5	33,0	19	15	9,0

2950

T femmina conico BSPT



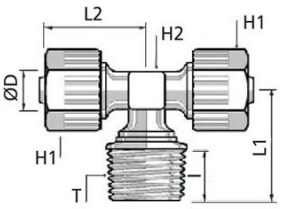


CODE	ØD	T	I	L	H1	H2	GR.
2950TR186	6/4	R1/8"	10,2	23,3	14	8	8,16
2950TR148	8/5,5	R1/4"	12,5	23,3	14	8	8,7

2955

T maschio conico BSPT



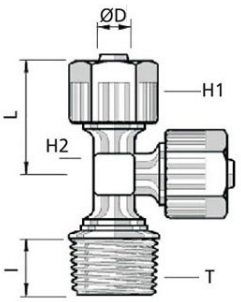


CODE	ØD	T	I	L1	L2	H1	H2	GR.
2955TR186	6/4	R1/8"	9,0	19,0	23,3	14	8	6,0
2955TR146	6/4	R1/4"	11,0	21,0	23,3	14	8	6,0
2955TR188	8/5,5	R1/8"	9,0	19,0	23,3	14	8	5,0
2955TR148	8/5,5	R1/4"	11,0	21,0	23,3	14	8	6,0
2955TR388	8/5,5	R3/8"	11,0	21,0	23,3	14	8	7,0
2955TR1412	12/9	R1/4"	11,0	21,0	23,3	14	8	12,0
2955TR3812	12/9	R3/8"	10,7	24,5	33,5	19	15	14,0
2955TR1212	12/9	R1/2"	15,0	28,5	33,0	19	15	15,0

2960

T laterale maschio conico BSPT



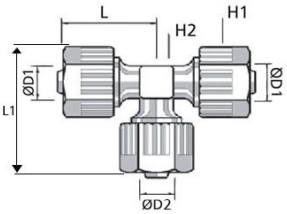


CODE	ØD	T	I	L	H1	H2	GR.
2960TR186	6/4	R1/8"	8,5	23,3	14	8	5,0
2960TR146	6/4	R1/4"	11,0	23,3	14	8	5,0
2960TR188	8/5,5	R1/8"	8,5	23,3	14	8	5,0
2960TR148	8/5,5	R1/4"	11,0	23,3	14	8	5,0
2960TR388	8/5,5	R3/8"	10,0	23,3	14	8	7,0
2960TR1412	12/9	R1/4"	10,0	33,0	19	15	12,0
2960TR3812	12/9	R3/8"	11,0	33,0	19	15	14,0
2960TR1212	12/9	R1/2"	15,0	33,0	19	15	15,0

2965

T intermedio



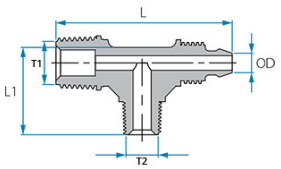


CODE	ØD1	ØD2	L	L1	H1	H2	GR.
2965TR6	6/4	6/4	22,0	27,5	14	8	7,0
2965TR8	8/5,5	8/5,5	22,0	27,5	14	8	5,0
2965TR12	12/9	12/9	32,0	40,4	19	14	14,0
2965TR68	6/4	8/5,5	46,8	27,4	-	-	8,73
2965TR86	8/5,5	6/4	46,8	27,4	-	-	8,96

2970

T maschio ridotto conico BSPT



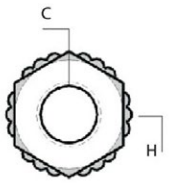


CODE	ØD	T1	T2	L	L1	GR.
2970TR148	8/5,5	R1/4"	R1/8"	46,2	22,6	7,15

2230

Dado di bloccaggio





CODE	ØD	ØC	H	GR.
2230TR6	6/4	6,2	14	1,0
2230TR8	8/5,5	8,1	14	2,0
2230TR10	10/7	10,2	17	3,0
2230TR12	12/9	12,8	19	4,0

RACCORDI A CALZAMENTO
INOX AISI 316L

PLUS

- OTTIMO SISTEMA DI SERRAGGIO CON IL DADO DI CHIUSURA
- ADATTO AL CONTATTO CON ACQUA POTABILE
- FACILE DA USARE ED ESTREMAMENTE FORTE
- COMPLETAMENTE IN ACCIAIO INOX AISI 316L



p. 219 / **2700**



p. 219 / **2710**



p. 220 / **2720**



p. 220 / **2725**



p. 220 / **2730**



p. 220 / **2740**



p. 221 / **2745**



p. 221 / **2750**



p. 221 / **2760**



p. 221 / **2770**

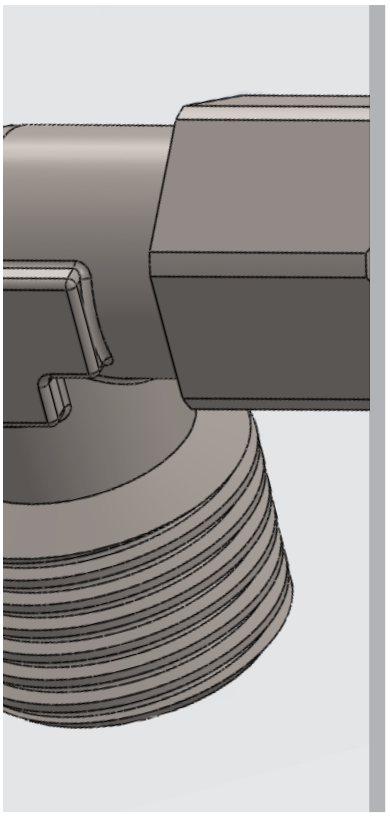


p. 222 / **2780**



p. 222 / **2790**

p. 222 / **2612**



-40°C ÷ +140°C
0°C ÷ +140°C for swivel fittings

Fino a 25 Bar a 20°C.
Fino a 16 Bar a 20°C
per raccordi girevoli

Aria compressa, acqua potabile e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

Polietilene, PTFE, FEP

Corpo: acciaio inox AISI 316L
Dado: acciaio inox AISI 316L
O-Ring per i raccordi girevoli: Viton

CARATTERISTICHE

I raccordi di questa serie, in quanto completamente in acciaio inox AISI 316L, sono compatibili con alimenti e possono venire a contatto con fluidi aggressivi.

REACH — Prodotti conformi alla direttiva 2002/95/EC

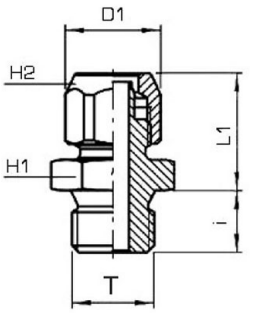
RoHS2 — Prodotti conformi alla direttiva 2011/65/EU

DM174 · TIFQ · EC1935 · TIFQ

2700

Diritto maschio cilindrico BSPP



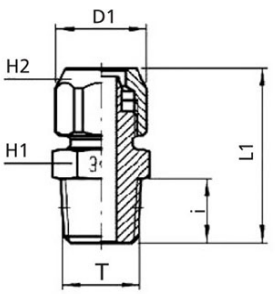


CODE	T	ØD	I	L1	D1	H1	H2	GR.
2700TR1864	G1/8"	6/4	8	18,5	13,0	13	12	15,0
2700TR1464	G1/4"	6/4	10	19,0	13,0	17	12	24,0
2700TR1886	G1/8"	8/6	8	18,5	15,5	13	14	18,0
2700TR1486	G1/4"	8/6	10	19,0	15,5	17	14	27,0
2700TR18108	G1/8"	10/8	8	20,0	18,5	14	17	28,0
2700TR14108	G1/4"	10/8	10	20,5	18,5	17	17	32,0
2700TR38108	G3/8"	10/8	10	20,5	18,5	19	17	40,0
2700TR381210	G3/8"	12/10	10	22,0	21,0	19	19	34,0
2700TR121210	G1/2"	12/10	12	22,5	21,0	24	19	34,0

2710

Diritto maschio conico BSPT



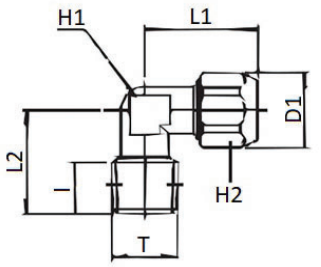


CODE	T	ØD	I	L1	D1	H1	H2	GR.
2710TR1864	R1/8"	6/4	7,5	26,0	13,0	12	12	14,0
2710TR1464	R1/4"	6/4	11,0	30,0	13,0	14	12	21,0
2710TR1886	R1/8"	8/6	7,5	26,0	15,5	12	14	17,0
2710TR1486	R1/4"	8/6	11,0	30,0	15,5	14	14	24,0
2710TR18108	R1/8"	10/8	7,5	27,5	18,5	14	17	28,0
2710TR14108	R1/4"	10/8	11,0	31,5	18,5	14	17	30,0
2710TR38108	R3/8"	10/8	11,5	32,0	18,5	17	17	40,0
2710TR381210	R3/8"	12/10	11,5	33,5	21,0	17	19	34,0
2710TR121210	R1/2"	12/10	14,0	36,5	21,0	22	19	34,0

2720

Gomito maschio conico BSPT



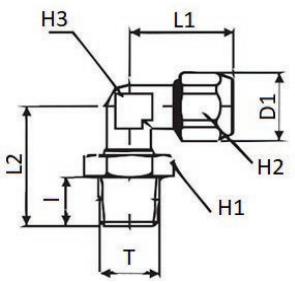


CODE	T	ØD	I	L1	L2	D1	H1	H2	GR.
2720TR1864	R1/8"	6/4	9,0	22,5	18,5	13	10	12	19,0
2720TR1464	R1/4"	6/4	10,5	22,5	21,0	13	10	12	22,0
2720TR1886	R1/8"	8/6	9,0	22,5	18,5	15,5	10	14	20,0
2720TR1486	R1/4"	8/6	10,5	22,5	21,0	15,5	10	14	23,0
2720TR3886	R3/8"	8/6	11,0	26,5	24,5	15,5	13	14	40,0
2720TR18108	R1/8"	10/8	9,0	24,5	18,5	18,5	10	17	26,0
2720TR14108	R1/4"	10/8	10,5	24,5	21,0	18,5	10	17	28,0
2720TR38108	R3/8"	10/8	11,0	27,0	24,5	18,5	13	17	20,0
2720TR381210	R3/8"	12/10	11,5	29,0	25,0	21	13	19	40,0
2720TR121210	R1/2"	12/10	14,0	30,5	29,0	21	17	19	40,0

2725

Gomito maschio girevole conico BSPT



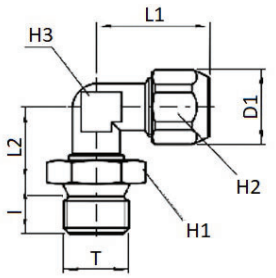


CODE	T	ØD	I	L1	L2	D1	H1	H2	H3	GR.
2725TR1864	R1/8"	6/4	7,5	22,5	21,5	13,0	13	12	10	24,0
2725TR1464	R1/4"	6/4	11,0	22,5	25,5	13,0	17	12	10	28,0
2725TR1886	R1/8"	8/6	7,5	22,5	21,5	15,0	13	14	10	25,0
2725TR1486	R1/4"	8/6	11,0	22,5	25,5	15,0	17	14	10	30,0
2725TR14108	R1/4"	10/8	11,0	24,0	25,5	18,5	17	17	10	36,0

2730

Gomito maschio girevole cilindrico BSPP



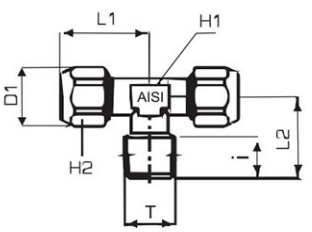


CODE	T	ØD	I	L1	L2	D1	H1	H2	H3	GR.
2730TR1864	G1/8"	6/4	8	22,5	14,0	13,0	13	12	10	24,0
2730TR1464	G1/4"	6/4	10	22,5	14,5	13,0	17	12	10	24,0
2730TR1886	G1/8"	8/6	8	22,5	14,0	15,5	13	14	10	25,0
2730TR1486	G1/4"	8/6	10	22,5	14,5	15,5	17	14	10	29,0
2730TR14108	G1/4"	10/8	10	24,0	14,5	18,5	17	17	10	35,0

2740

T maschio conico BSPT



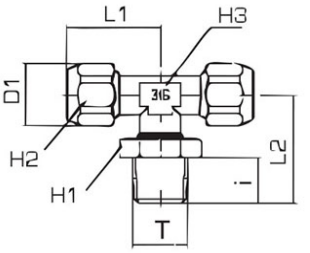


CODE	T	ØD	I	L1	L2	D1	H1	H2	GR.
2740TR1864	R1/8"	6/4	9	22,5	18,5	13,0	10	12	36,0
2740TR1464	R1/4"	6/4	10,5	22,5	21,0	13,0	10	12	44,0
2740TR1886	R1/8"	8/6	9	22,5	18,5	15,5	10	14	31,0
2740TR1486	R1/4"	8/6	10,5	22,5	21,0	15,5	10	14	36,0
2740TR18108	R1/8"	10/8	9	25,0	18,5	18,5	10	17	36,0
2740TR14108	R1/4"	10/8	10,5	25,0	21,0	18,5	10	17	74,0
2740TR38108	R3/8"	10/8	11,5	27,0	25,0	18,5	13	17	70,0
2740TR381210	R3/8"	12/10	11,5	29,0	25,0	21,0	13	19	74,0
2740TR121210	R1/2"	12/10	14,0	30,5	29,0	21,0	17	19	74,0

2745

T maschio girevole conico BSPT



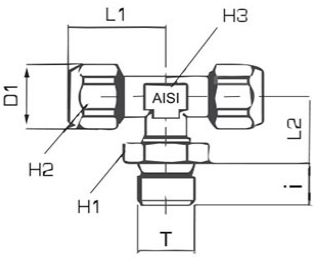


CODE	T	ØD	I	L1	L2	D1	H1	H2	H3	GR.
2745TR1864	R1/8"	6/4	7,5	22,5	21,5	13,0	13	12	10	35,0
2745TR1464	R1/4"	6/4	11,0	22,5	25,5	13,0	17	12	10	39,0
2745TR1886	R1/8"	8/6	7,5	22,5	21,5	15,0	13	14	10	38,0
2745TR1486	R1/4	8/6	11,0	22,5	25,5	15,0	17	14	10	42,0
2745TR14108	R1/4"	10/8	11,0	24,0	25,5	18,5	17	17	10	40,0

2750

T maschio girevole cilindrico BSPP



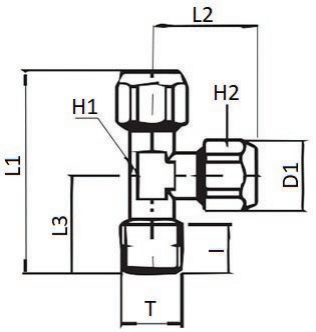


CODE	T	ØD	I	L1	L2	D1	H1	H2	H3	GR.
2750TR1864	G1/8"	6/4	8	22,5	14,0	13,0	13	12	10	36,0
2750TR1464	G1/4"	6/4	10	22,5	14,5	13,0	17	12	10	38,0
2750TR1886	G1/8"	8/6	8	22,5	14,0	15,0	13	14	10	37,0
2750TR1486	G1/4"	8/6	10	22,5	14,5	15,0	17	14	10	41,0
2750TR14108	G1/4"	10/8	10	24,0	14,5	18,5	17	17	10	54,0

2760

T laterale maschio conico BSPT



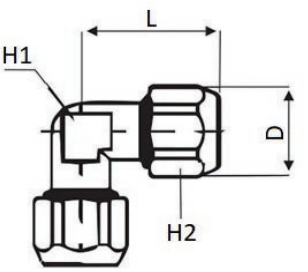


CODE	T	ØD	I	L1	L2	L3	D1	H1	H2	GR.
2760TR1864	R1/8"	6/4	9,0	41,0	22,5	18,5	13,0	10	12	35,0
2760TR1464	R1/4"	6/4	10,5	43,5	22,5	21,0	13,0	10	12	40,0
2760TR1886	R1/8"	8/6	9,0	41,0	22,5	18,5	15,0	10	14	35,0
2760TR1486	R1/4"	8/6	10,5	43,5	22,5	21,0	15,0	10	14	35,0
2760TR18108	R1/8"	10/8	9,0	43,5	25,0	18,5	18,5	10	17	35,0
2760TR14108	R1/4"	10/8	10,5	46,0	25,0	21,0	18,5	10	17	40,0
2760TR38108	R3/8"	10/8	11,5	52,0	27,0	25,0	18,5	13	17	70,0

2770

Intermedio a gomito

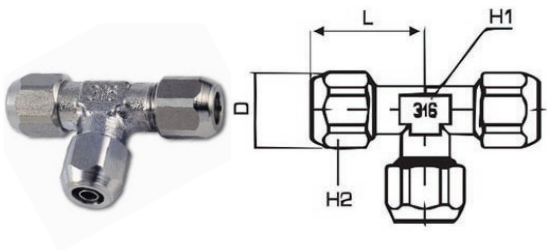




CODE	ØD	L	D1	H1	H2	GR.
2770TR64	6/4	22,5	13,0	10	12	29,0
2770TR86	8/6	22,5	13,5	10	14	29,0
2770TR108	10/8	25,0	15,5	10	17	70,0
2770TR1210	12/10	29,0	21,0	13	19	40,0

2780

Intermedio a T

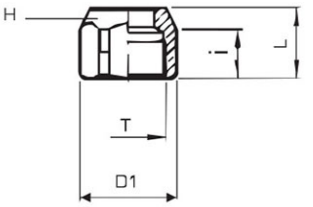


CODE	ØD-A	ØD-B	L	D1	H1	H2	GR.
2780TR64	6/4	6/4	22,5	13,0	10	12	37,0
2780TR86	8/6	8/6	22,5	15,6	10	14	39,0
2780TR108	10/8	10/8	25,0	18,5	10	17	61,0
2780TR1210	12/10	12/10	29,0	21,0	13	19	115,0

2790

Dado di bloccaggio



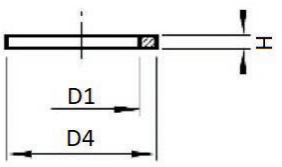


CODE	T	ØD	L	I	D1	H	GR.
2790TRM10164	M10X1	6/4	11,5	8,0	13,1	12	5,0
2790TRM12186	M12X1	8/6	11,5	8,0	15,3	14	6,0
2790TRM141108	M14X1	10/8	13,5	9,5	18,5	17	13,0
2790TRM1611210	M16X1	12/10	14,5	9,0	21,0	19	15,0

2612

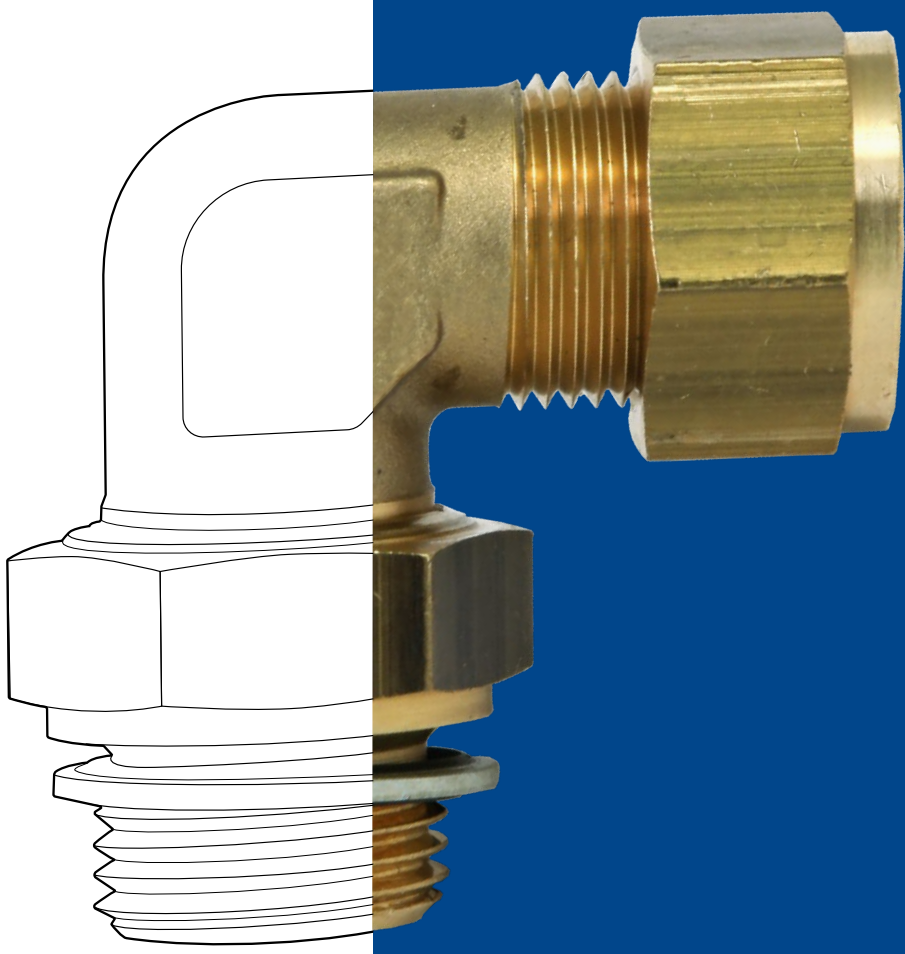
Rondella in PVC





CODE	THREAD	D4	D1	H	GR.
2612TR18	G1/8″	14,0	10,0	1,5	18,0
2612TR14	G1/4″	17,5	13,5	1,5	18,0
2612TR38	G3/8″	21,0	16,7	1,5	18,0
2612TR12	G1/2″	26,0	21,3	1,5	18,0

RACCORDI A COMPRESSIONE



INDICE TECNICO



P. 225 /
RACCORDI A COMPRESSIONE UNIVERSALI IN OTTONE GIALLO



P. 233 /
RACCORDI A COMPRESSIONE IN OTTONE GIALLO



P. 245 /
RACCORDI A COMPRESSIONE IN OTTONE



P. 253 /
RACCORDI A COMPRESSIONE INOX AISI 316 DIN 2353

RACCORDI A COMPRESSIONE UNIVERSALI IN OTTONE GIALLO

PLUS

- ECCELLENTE TENUTA GRAZIE AL DADO DI SERRAGGIO ED OGIVA
- RESISTENTE A COLPI D'ARIETE E VIBRAZIONI
- UTILIZZABILE CON TUBI IN PLASTICA GRAZIE ALL'ANIMA DI RINFORZO
- LA FORMA PARTICOLARE DELL'OGIVA PERMETTE UN INSERIMENTO CENTRATO IN TOTALE FACILITÀ



p. 227 / **3100-G**



p. 228 / **3120-G**



p. 228 / **3130-G**



p. 228 / **3140-G**



p. 229 / **3150-G**



p. 229 / **3160-G**



p. 229 / **3170-G**



p. 230 / **3180-G**



p. 230 / **3190-G**



p. 230 / **3200-G**



p. 231 / **3210-G**



p. 231 / **3230-G**



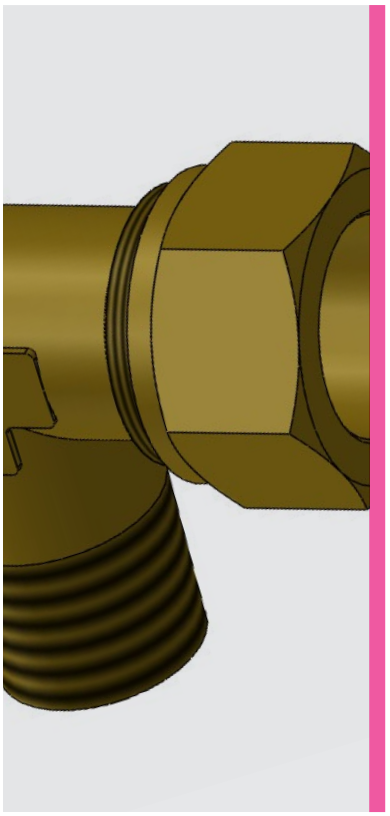
p. 231 / **3240-G**



p. 232 / **3245-G**



p. 232 / **3250**



-20°C ÷ 80°C
La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

Fino a 60 Bar
La pressione massima è determinata dalle caratteristiche del tubo utilizzato

Aria, acqua, olio e fluidi compatibili con materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

Tubi metallici: ottone, rame, acciaio e alluminio
Tubi plastici: poliuretano, polietilene, poliamide con anima di rinforzo (art. 3250)

Corpo: tornito - ottone giallo
UNI EN 12164 CW 614N
stampato - ottone giallo
UNI EN12165 CW 617N
Dado: ottone giallo
UNI EN 12164 CW 614N
Ogive: ottone giallo
UNI EN 12164 CW 614N

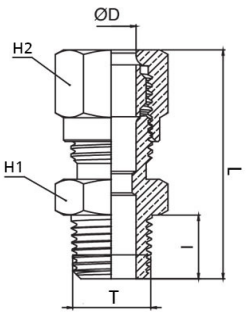
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

3100-G

Diritto maschio conico BSPT



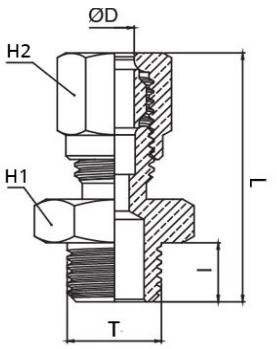


CODE	T	ØD	I	L	H1	H2	GR.
3100LL184-G	R1/8"	4	8	27	10	10	12
3100LL186-G	R1/8"	6	8	28	12	12	14
3100LL146-G	R1/4"	6	11	32,5	14	12	20
3100LL188-G	R1/8"	8	8	29,5	12	14	18
3100LL148-G	R1/4"	8	11	33	14	14	22
3100LL388-G	R3/8"	8	11,5	33	17	14	28
3100LL1410-G	R1/4"	10	11	37,5	17	19	44
3100LL3810-G	R3/8"	10	11,5	38	17	19	44
3100LL1210-G	R1/2"	10	14	40,5	22	19	59
3100LL3812-G	R3/8"	12	11,5	39	19	22	56
3100LL1212-G	R1/2"	12	14	41	22	22	67
3100LL1214-G	R1/2"	14	14	42,5	22	27	94
3100LL1215-G	R1/2"	15	14	42,5	22	27	88
3100LL1216-G	R1/2"	16	14	42	24	30	110
3100LL1218-G	R1/2"	18	14	43	26	32	124

3120-G

Diritto maschio cilindrico BSPP



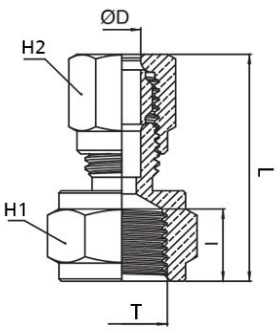


CODE	T	ØD	I	L	H1	H2	GR.
3120LL184-G	G1/8"	4	6	25	14	10	16
3120LL186-G	G1/8"	6	6	26	14	12	16
3120LL146-G	G1/4"	6	8	29,5	17	12	22
3120LL188-G	G1/8"	8	6	27,5	14	14	18
3120LL148-G	G1/4"	8	8	30	17	14	24
3120LL388-G	G3/8"	8	9	30,5	19	14	34
3120LL1410-G	G3/8"	10	9	36	19	19	42
3120LL3810-G	G1/4"	10	8	34,5	17	19	44

3130-G

Diritto femmina cilindrico BSPP



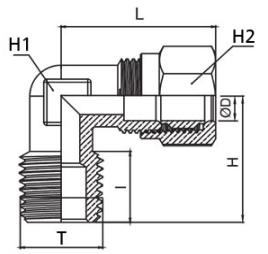


CODE	T	ØD	I	L	H1	H2	GR.
3130LL184-G	G1/8"	4	8	24,5	14	10	14
3130LL186-G	G1/8"	6	8	26	14	12	17
3130LL146-G	G1/4"	6	11	30,5	17	12	24
3130LL188-G	G1/8"	8	8	26,5	14	14	20
3130LL148-G	G1/4"	8	11	31	17	14	26
3130LL388-G	G3/8"	8	11,5	31	20	14	30
3130LL1410-G	G1/4"	10	11	35,5	17	19	44
3130LL3810-G	G3/8"	10	11,5	36,5	20	19	48
3130LL3812-G	G3/8"	12	11,5	37	20	22	58
3130LL1212-G	G1/2"	12	15	38,5	24	22	70
3130LL1214-G	G1/2"	14	15	40	24	27	98
3130LL1215-G	G1/2"	15	15	40,5	24	27	90
3130LL1216-G	G1/2"	16	15	41,5	24	30	108
3130LL1218-G	G1/2"	18	15	43	26	32	134

3140-G

Gomito maschio conico BSPT



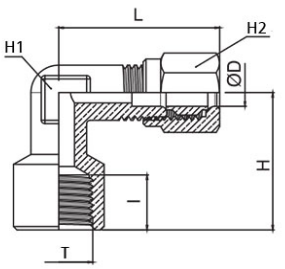


CODE	T	ØD	I	L	H	H1	H2	GR.
3140LL184-G	R1/8"	4	8	21	16	9	10	14
3140LL186-G	R1/8"	6	8	22	16	9	12	16
3140LL146-G	R1/4"	6	11	24,5	20	11	12	24
3140LL188-G	R1/8"	8	8	24	17	11	14	22
3140LL148-G	R1/4"	8	11	24	20	11	14	26
3140LL388-G	R3/8"	8	11,5	27	24	13	14	36
3140LL1410-G	R1/4"	10	11	32	23,5	13	19	48
3140LL3810-G	R3/8"	10	11,5	32	24	13	19	52
3140LL1210-G	R1/2"	10	14	34	28,5	15	19	66
3140LL3812-G	R3/8"	12	11,5	34,5	25,5	15	22	69
3140LL1212-G	R1/2"	12	14	34,5	28,5	15	22	74
3140LL1214-G	R1/2"	14	14	38	30	17	27	106
3140LL1215-G	R1/2"	15	14	38	30	17	27	100
3140LL1216-G	R1/2"	16	14	39,5	31,5	19	30	124
3140LL1218-G	R1/2"	18	14	44	34	22	32	156

3150-G

Gomito femmina cilindrico BSPP



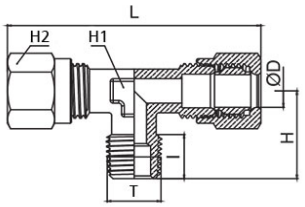


CODE	T	ØD	I	L	H	H1	H2	GR.
3150LL184-G	G1/8"	4	8	22	20	9	10	18
3150LL186-G	G1/8"	6	8	24	20	9	12	20
3150LL146-G	G1/4"	6	11	27	25,5	13	12	40
3150LL188-G	G1/8"	8	8	24	20	11	14	26
3150LL148-G	G1/4"	8	11	27,5	25,5	13	14	40

3160-G

T maschio conico BSPT



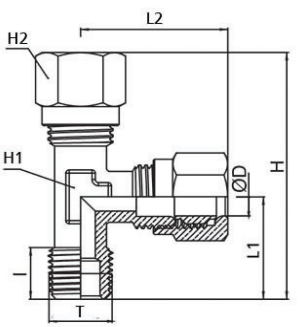


CODE	T	ØD	I	L	H	H1	H2	GR.
3160LL184-G	R1/8"	4	8	42	16	9	10	22
3160LL186-G	R1/8"	6	8	46	16	9	12	26
3160LL146-G	R1/4"	6	11	48	20	11	12	34
3160LL188-G	R1/8"	8	8	48	17	11	14	34
3160LL148-G	R1/4"	8	11	48	20	11	14	38
3160LL388-G	R3/8"	8	11,5	54	24	13	14	52
3160LL1410-G	R1/4"	10	11	64	23,5	13	19	80
3160LL3810-G	R3/8"	10	11,5	64	24	13	19	84
3160LL3812-G	R3/8"	12	11,5	69	25,5	15	22	108
3160LL1212-G	R1/2"	12	14	69	28,5	15	22	116
3160LL1214-G	R1/2"	14	14	76	30	17	27	176
3160LL1215-G	R1/2"	15	14	76	30	17	27	170
3160LL1216-G	R1/2"	16	14	79	31,5	19	30	212
3160LL1218-G	R1/2"	18	14	88	34	22	32	256

3170-G

T laterale maschio conico BSPT



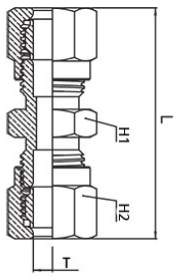


CODE	T	ØD	I	L1	L2	H	H1	H2	GR.
3170LL184-G	R1/8"	4	8	16	21	37	9	10	22
3170LL186-G	R1/8"	6	8	16	23	39	9	10	26
3170LL146-G	R1/4"	6	11	20	24,5	44,5	11	12	34
3170LL188-G	R1/8"	8	8	17	24	41	11	14	34
3170LL148-G	R1/4"	8	11	20	24	44	11	14	38
3170LL388-G	R3/8"	8	11,5	24	27	51	13	14	52
3170LL1410-G	R1/4"	10	11	23,5	32	55,5	13	19	80
3170LL3810-G	R3/8"	10	11,5	24	32	56	13	19	84
3170LL3812-G	R3/8"	12	11,5	25,5	34,5	60	15	22	110
3170LL1212-G	R1/2"	12	14	28,5	34,5	63	15	22	118
3170LL1214-G	R1/2"	14	14	30	38	68	17	27	176
3170LL1215-G	R1/2"	15	14	30	38	68	17	27	170
3170LL1216-G	R1/2"	16	14	31,5	39,5	71	19	30	210
3170LL1218-G	R1/2"	18	14	34	44	78	22	32	256

3180-G

Diritto intermedio



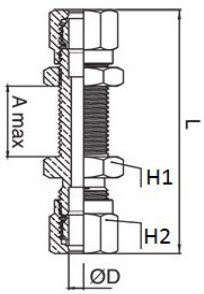


CODE	ØD	L	H1	H2	GR.
3180LL4-G	4	33,5	10	10	16
3180LL6-G	6	36,5	12	12	20
3180LL8-G	8	38,5	14	14	28
3180LL10-G	10	47,5	17	19	66
3180LL12-G	12	50,5	19	22	84
3180LL14-G	14	55,5	24	27	148
3180LL15-G	15	55,5	24	27	140
3180LL16-G	16	58	24	30	177
3180LL18-G	18	60	26	32	198

3190-G

Passaparete



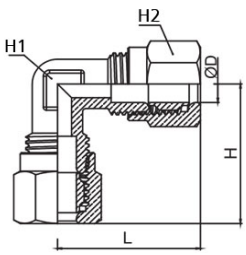


CODE	ØD	A MAX	L	H1	H2	GR.
3190LL6-G	6	15,5	51,5	14	12	32
3190LL8-G	8	16,5	55,5	16	14	42
3190LL10-G	10	15,5	62,5	19	19	90
3190LL12-G	12	16	64,5	22	22	116
3190LL14-G	14	18	69,5	25	27	192
3190LL15-G	15	18	69,5	25	27	184

3200-G

Intermedio a gomito



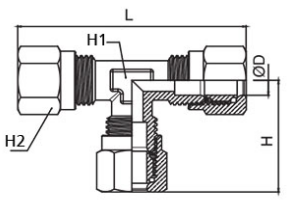


CODE	ØD	L	H	H1	H2	GR.
3200LL4-G	4	21	21	9	10	18
3200LL6-G	6	23	23	9	12	22
3200LL8-G	8	24	24	11	14	30
3200LL10-G	10	32	32	13	19	70
3200LL12-G	12	34,5	34,5	15	22	94
3200LL14-G	14	38	38	17	27	152
3200LL15-G	15	38	38	17	27	144
3200LL16-G	16	39,5	39,5	19	30	186
3200LL18-G	18	44	44	22	32	228

3210-G

Intermedio a T



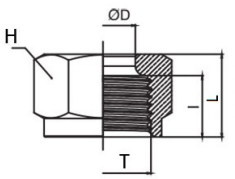


CODE	ØD	L	H	H1	H2	GR.
3210LL4-G	4	42	21	9	10	26
3210LL6-G	6	46	23	9	12	30
3210LL8-G	8	48	24	11	14	42
3210LL10-G	10	64	32	13	19	102
3210LL12-G	12	69	34,5	15	22	136
3210LL14-G	14	76	38	17	27	226
3210LL15-G	15	76	38	17	27	208
3210LL16-G	16	79	39,5	19	30	272
3210LL18-G	18	88	44	22	32	330

3230-G

Dado di bloccaggio



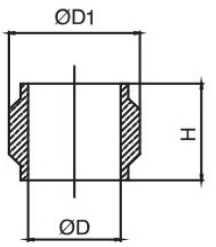


CODE	T	ØD	I	L	H	GR.
3230LLM814-G	M8X1	4	7,5	11	10	4,2
3230LLM1016-G	M10X1	6	8,5	11,5	12	5,5
3230LLM1218-G	M12X1	8	9	12	14	7
3230LLM161510-G	M16X1,5	10	11,5	15,5	19	18
3230LLM181512-G	M18X1,5	12	11,5	15,5	22	25
3230LLM221514-G	M22X1,5	14	12	17,5	27	44
3230LLM221515-G	M22X1,5	15	12	17	27	42
3230LLM241516-G	M24X1,5	16	12	17,5	30	56
3230LLM261518-G	M26X1,5	18	12,5	18,5	32	64

3240-G

Ogiva



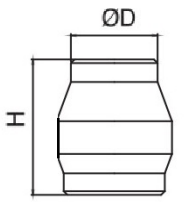


CODE	ØD	ØD1	H	GR.
3240LL4-G	4	7	6	1
3240LL6-G	6	8,5	6,5	1,5
3240LL8-G	8	11	7	2
3240LL10-G	10	13	8	2,5
3240LL12-G	12	15	8,5	3
3240LL14-G	14	17	8,5	3,5
3240LL15-G	15	18	8,5	4
3240LL16-G	16	19	9	4,5
3240LL18-G	18	21	9,5	5

3245-G

Tappo per raccordi universali



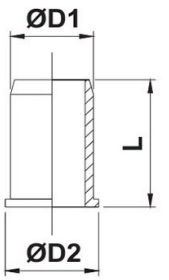


CODE	ØD	H	GR.
3245LL4-G	4	9	-
3245LL6-G	6	9,5	-
3245LL8-G	8	9,5	-
3245LL10-G	10	11	-
3245LL12-G	12	11,5	-
3245LL14-G	14	13,5	-
3245LL15-G	15	13,5	-
3245LL16-G	16	13,5	-
3245LL18-G	18	15	-

3250

Anima di rinforzo





CODE	TUBO OD	D1	D2	L	GR.
3250TR4	4	2,5	3,5	10,0	0,20
3250TR6	6	4,0	5,5	12,0	0,60
3250TR8	8	6,0	7,5	13,0	1,00
3250TR10	10	8,0	9,5	14,0	1,40
3250TR12	12	10,0	11,5	16,0	2,20
3250TR14	14	12,0	13,5	16,0	2,60
3250TR15	15	12,5	14,5	17,0	2,80
3250TR16	16	14,0	15,5	18,0	3,40

RACCORDI A COMPRESSIONE
OTTONE GIALLO

PLUS

- ECCELLENTE TENUTA GRAZIE AL DADO DI SERRAGGIO ED OGIVA
- RESISTENTE A COLPI D'ARIETE E VIBRAZIONI
- ADATTO ALL'UTILIZZO CON GASOLIO PER RISCALDAMENTO DOMESTICO
- UTILIZZABILE CON TUBI IN PLASTICA GRAZIE ALL'ANIMA DI RINFORZO SENZA RIDURRE IL DIAMETRO DI PASSAGGIO
- ECCELLENTE DURATA E PRESTAZIONI
- OTTONE AD ALTA RESISTENZA PER UNA MAGGIORE AFFIDABILITÀ MECCANICA
- GAMMA DA Ø4 A Ø28 MM



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p. 237 / **3422**



p. 237 / **3430**



p. 238 / **3440**



p. 238 / **3442**



p. 239 / **3460**



p. 239 / **3465**



p. 240 / **3480**



p. 240 / **3490**



p. 240 / **3500**



p. 241 / **3510**



p. 241 / **3520**



p. 241 / **3530**



p. 242 / **3540**



p. 242 / **3552**



p. 242 / **3560**



p. 243 / **3572**



p. 243 / **3467**



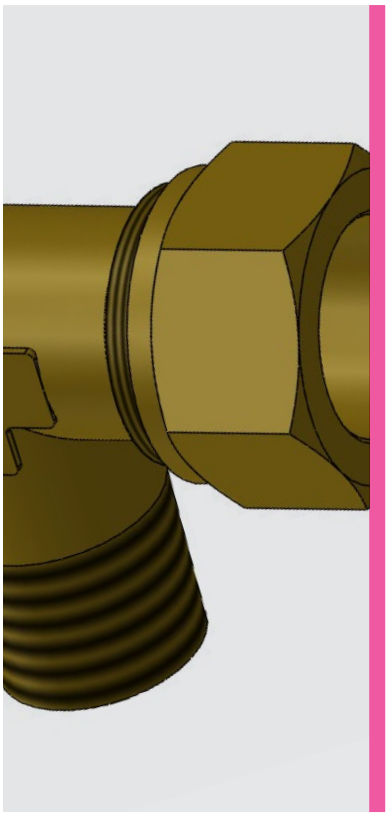
p. 243 / **3468**



p. 244 / **AS**



p. 244 / **AS-PU**



0°C ÷ 80°C

Fino a 100 bar
Per ogni dimensione, la pressione è funzione della qualità del tubo, della condizione, dello spessore e della temperatura massima di utilizzo. Anche i vincoli meccanici riducono il livello di applicazione della pressione

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

Tubi metallici: ottone, rame
Tubi plastici: tubo autoserrante AS usato con i raccordi 3467 e 3468

Corpo: tornito - ottone giallo
UNI EN 12164 CW 614N
stampato - ottone giallo
UNI EN12165 CW 617N
Dado: ottone giallo
UNI EN 12164 CW 614N
Ogive: ottone giallo
UNI EN 12164 CW 614N

Disponibile a richiesta con filetto NPT

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

ISTRUZIONI PER IL MONTAGGIO

- Tagliare il tubo ed eliminare bave interne ed esterne.
- Inserire il dado nel tubo e lubrificare il filetto.
- Montare l'ogiva sulla parte finale del tubo.
- Spingere il tubo fino alla battuta all'interno del raccordo.
- Avvitare il dado lubrificato fino ad avere il tubo fissato grazie al grip dell'ogiva.

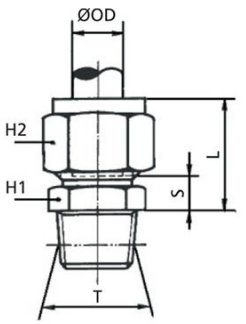
ISTRUZIONI PER IL MONTAGGIO

TUBO Ø	4	6	8	10	12	14	16	18	20	22	28
MASSIMA COPPIA DI SERRAGGIO	0,8 Kg/m	1,6 Kg/m	1,6 Kg/m	1,9 Kg/m	3 Kg/m	3,5 Kg/m	5 Kg/m	6 Kg/m	6 Kg/m	7 Kg/m	9 Kg/m

3400

Diritto maschio conico BSPT



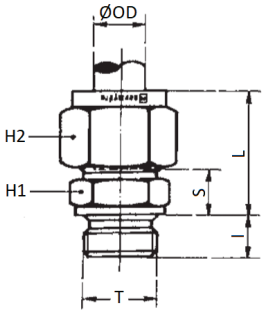


CODE	T	ØOD	L	S	H1	H2	GR.
3400TR184	R1/8"	4	17,0	7,0	10	10	-
3400TR144	R1/4"	4	20,0	9,5	14	10	-
3400TR186	R1/8"	6	18,0	7,5	11	13	18,0
3400TR146	R1/4"	6	18,0	7,5	14	13	25,0
3400TR386	R3/8"	6	19,0	8,5	17	13	-
3400TR188	R1/8"	8	19,5	7,0	13	14	22,0
3400TR148	R1/4"	8	19,5	7,0	14	14	27,0
3400TR388	R3/8"	8	20,5	8,0	17	14	33,0
3400TR1810	R1/8"	10	24,0	9,0	17	19	-
3400TR1410	R1/4"	10	24,0	9,0	17	19	48,0
3400TR3810	R3/8"	10	24,0	9,0	17	19	49,0
3400TR1210	R1/2"	10	25,0	10,0	22	19	67,0
3400TR1412	R1/4"	12	24,0	9,0	19	22	-
3400TR3812	R3/8"	12	24,0	9,0	19	22	-
3400TR1212	R1/2"	12	25,0	10,0	22	22	-
3400TR1414	R1/4"	14	26,0	10,5	22	24	-
3400TR3814	R3/8"	14	25,0	8,0	22	24	70,0
3400TR1214	R1/2"	14	26,0	9,0	22	24	80,0
3400TR1216	R1/2"	16	27,0	9,5	24	27	101,0
3400TR3416	R3/4"	16	28,0	10,5	27	27	-
3400TR1218	R1/2"	18	30,0	10,5	27	30	132,0
3400TR3418	R3/4"	18	30,0	10,5	27	30	143,0
3400TR1220	R1/2"	20	32,0	11,0	30	32	-
3400TR3420	R3/4"	20	32,0	11,0	30	32	-
3400TR1222	R1/2"	22	33,0	11,0	32	36	-
3400TR3422	R3/4"	22	33,0	11,0	32	36	195,0
3400TR122	R1"	22	33,0	11,0	36	36	225,0
3400TR128	R1"	28	36,0	11,0	41	42	-

3422

Diritto maschio cilindrico con OR



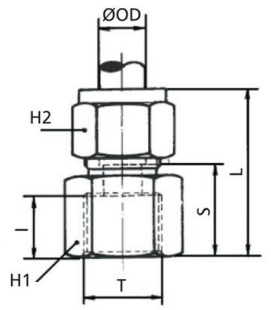


CODE	T	ØOD	L	I	S	H1	H2
3422TR184	G1/8"	4	16,5	6,5	8,0	13	10
3422TR186	G1/8"	6	18,0	6,5	8,5	13	13
3422TR146	G1/4"	6	18,0	8,0	9,5	17	13
3422TR188	G1/8"	8	19,0	6,5	8,5	13	14
3422TR148	G1/4"	8	19,5	8,0	9,0	17	14
3422TR388	G3/8"	8	24,5	10,8	11,0	22	14
3422TR1410	G1/4"	10	24,0	8,0	11,0	17	19
3422TR3810	G3/8"	10	24,0	11,0	11,5	22	19
3422TR1412	G1/4"	12	24,0	8,0	11,0	19	22
3422TR3814	G3/8"	14	25,0	11,0	10,5	22	24
3422TR1214	G1/2"	14	25,0	12,0	11,0	27	24
3422TR3816	G3/8"	16	27,0	11,0	12,0	22	27
3422TR1216	G1/2"	16	27,0	12,0	12,5	27	27
3422TR1218	G1/2"	18	29,5	12,0	12,5	27	30
3422TR3418	G3/4"	18	29,5	13,0	13,0	32	30
3422TR3422	G3/4"	22	32,0	13,0	13,0	32	36
3422TR122	G1"	22	32,0	15,0	13,5	41	36
3422TR128	G1"	28	35,5	15,0	13,5	41	42

3430

Diritto femmina cilindrico BSPP



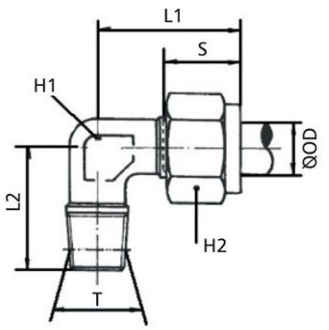


CODE	T	ØOD	I	S	L	H1	H2	GR.
3430TR184	G1/8"	4	9,5	16,5	26	14	10	-
3430TR144	G1/4"	4	13,5	20,5	30	17	10	-
3430TR186	G1/8"	6	9,5	17,0	28	14	13	26,0
3430TR146	G1/4"	6	13,5	21,0	32	17	13	35,0
3430TR188	G1/8"	8	9,5	16,5	29	14	14	28,0
3430TR148	G1/4"	8	13,5	20,5	33	17	14	36,0
3430TR388	G3/8"	8	14,0	21,0	34	22	14	53,0
3430TR1410	G1/4"	10	13,5	21,5	37	17	19	52,0
3430TR3810	G3/8"	10	14,0	22,0	37	22	19	70,0
3430TR1210	G1/2"	10	18,5	26,5	42	27	19	102,0
3430TR3814	G3/8"	14	14,0	21,0	38	22	24	82,0
3430TR1214	G1/2"	14	18,5	25,5	43	27	24	113,0
3430TR1216	G1/2"	16	18,5	26,0	44	27	27	-
3430TR1218	G1/2"	18	18,5	26,0	45	27	30	147,0
3430TR3418	G3/4"	18	19,5	27,0	46	32	30	169,0
3430TR3422	G3/4"	22	19,5	26,5	48	32	36	205,0

3440

Gomito maschio conico BSPT



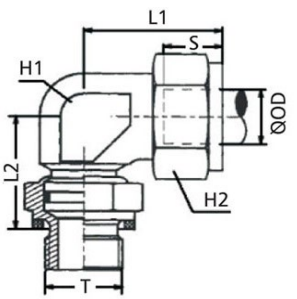


CODE	T	ØD	L1	L2	S	H1	H2	GR.
3440TR184	R1/8"	4	19,0	17,0	12,0	8	10	-
3440TR144	R1/4"	4	19,0	20,0	12,0	10	10	-
3440TR186	R1/8"	6	22,0	18,0	13,0	8	13	22,0
3440TR146	R1/4"	6	22,0	21,5	13,0	10	13	31,0
3440TR188	R1/8"	8	28,0	18,5	15,0	10	14	29,0
3440TR148	R1/4"	8	28,0	22,0	15,0	10	14	34,0
3440TR388	R3/8"	8	28,0	24,0	15,0	12	14	45,0
3440TR1410	R1/4"	10	30,0	25,0	17,0	12	19	53,0
3440TR3810	R3/8"	10	30,0	25,5	17,0	12	19	62,0
3440TR1210	R1/2"	10	36,0	32,0	17,0	19	19	107,0
3440TR1412	R1/4"	12	30,0	26,0	18,0	15	22	-
3440TR3812	R3/8"	12	30,0	27,0	18,0	15	22	-
3440TR1212	R1/2"	12	36,0	32,0	18,0	19	22	-
3440TR3814	R3/8"	14	35,0	30,0	18,0	19	24	105,0
3440TR1214	R1/2"	14	35,0	32,0	18,0	19	24	109,0
3440TR3816	R3/8"	16	39,0	30,0	21,0	19	27	-
3440TR1216	R1/2"	16	39,0	33,5	21,0	19	27	135,0
3440TR3416	R3/4"	16	41,0	36,5	21,0	23	27	-
3440TR1218	R1/2"	18	41,0	35,5	21,5	23	30	176,0
3440TR3418	R3/4"	18	41,0	36,5	21,5	23	30	203,0
3440TR3420	R3/4"	20	42,0	38,0	21,5	23	32	-
3440TR3422	R3/4"	22	50,0	40,0	25,0	27	36	296,0
3440TR122	R1"	22	50,0	44,0	25,0	27	36	324,0
3440TR128	R1"	28	54,0	48,0	30,0	32	42	-

3442

Gomito maschio orientabile cilindrico BSPP



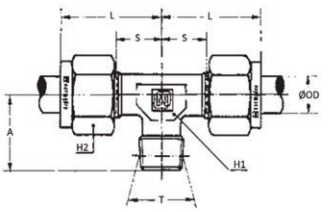


CODE	T	ØD	L1	L2	S	H1	H2	GR.
3442TR184	G1/8"	4	19,0	16,0	12,0	8	10	-
3442TR144	G1/4"	4	19,0	22,0	12,0	10	10	-
3442TR186	G1/8"	6	22,0	16,0	13,0	8	13	23,0
3442TR146	G1/4"	6	22,0	22,0	13,0	10	13	31,0
3442TR188	G1/8"	8	28,0	18,5	15,0	10	14	29,0
3442TR148	G1/4"	8	28,0	22,0	15,0	10	14	34,0
3442TR388	G3/8"	8	28,0	24,0	15,0	12	14	43,0
3442TR1410	G1/4"	10	30,0	22,0	17,0	12	19	53,0
3442TR3810	G3/8"	10	30,0	24,0	17,0	12	19	64,0
3442TR1210	G1/2"	10	30,0	29,5	17,0	19	19	102,0
3442TR3814	G3/8"	14	35,0	25,0	18,0	19	24	105,0
3442TR1214	G1/2"	14	35,0	29,5	18,0	19	24	108,0
3442TR1218	G1/2"	18	41,0	30,5	21,0	23	30	174,0
3442TR3418	G3/4"	18	41,0	32,8	21,5	23	30	202,0
3442TR3422	G3/4"	22	50,0	32,8	25,0	27	36	295,0
3442TR122	G1"	22	50,0	43,5	25,0	27	36	323,0
3442TR128	G1"	28	54,0	43,5	30,0	32	42	-

3460

T maschio conico BSPT



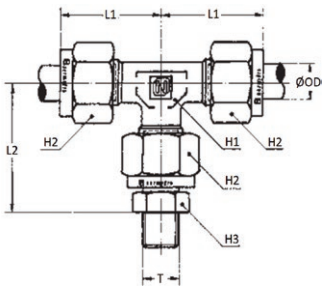


CODE	T	ØOD	L	S	A	H1	H2	GR.
3460TR184	R1/8"	4	19,0	9,5	17,0	8	10	-
3460TR185	R1/8"	5	21,0	11,0	17,5	8	12	-
3460TR186	R1/8"	6	22,0	11,0	18,0	8	13	-
3460TR146	R1/4"	6	27,0	16,0	21,5	10	13	-
3460TR188	R1/8"	8	28,0	15,0	18,5	10	14	-
3460TR148	R1/4"	8	28,0	15,0	22,0	10	14	-
3460TR1410	R1/4"	10	30,0	14,5	25,0	12	19	-
3460TR3810	R3/8"	10	30,0	14,5	25,5	12	19	-
3460TR3812	R3/8"	12	30,0	15,0	27,0	15	22	-
3460TR3814	R3/8"	14	35,0	18,0	30,0	19	24	-
3460TR1214	R1/2"	14	35,0	18,0	32,0	19	24	-
3460TR3815	R3/8"	15	35,0	18,0	30,0	19	24	-
3460TR1215	R1/2"	15	35,0	18,0	32,0	19	24	-
3460TR3816	R3/8"	16	39,0	21,0	30,0	19	27	-
3460TR1216	R1/2"	16	39,0	21,0	33,5	19	27	-

3465

T maschio girevole cilindrico BSPP



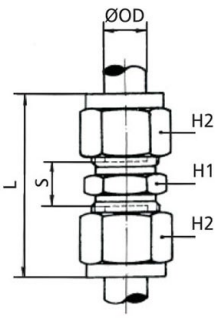


CODE	T	ØOD	L1	L2	H1	H2	H3	GR.
3465TR184	G1/8"	4	19,0	25,0	8	10	13	-
3465TR144	G1/4"	4	19,0	27,0	8	10	17	-
3465TR186	G1/8"	6	22,0	28,0	8	13	13	-
3465TR146	G1/4"	6	22,0	30,0	8	13	17	-
3465TR188	G1/8"	8	28,0	34,0	10	14	13	-
3465TR148	G1/4"	8	28,0	36,0	10	14	17	-
3465TR1410	G1/4"	10	30,0	38,0	12	19	17	-
3465TR3810	G3/8"	10	30,0	38,5	12	19	22	-
3465TR3814	G3/8"	14	35,0	43,5	19	24	22	-
3465TR1214	G1/2"	14	35,0	44,5	19	24	27	-
3465TR1218	G1/2"	18	41,0	50,5	23	30	27	-
3465TR3418	G3/4"	18	41,0	51,5	23	30	32	-
3465TR3422	G3/4"	22	50,0	60,5	27	36	32	-
3465TR122	G1"	22	50,0	61,0	27	36	41	-
3465TR128	G1"	28	55,0	66,0	32	42	41	-

3480

Diritto intermedio



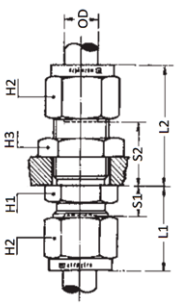


CODE	ØD	S	L	H1	H2	GR.
3480TR4	4	10,0	28,0	10	10	-
3480TR6	6	11,0	32,0	11	13	19,0
3480TR8	8	10,0	36,0	13	14	28,0
3480TR10	10	13,0	42,0	17	19	69,0
3480TR12	12	13,0	42,0	19	22	-
3480TR14	14	11,0	45,0	22	24	151,0
3480TR16	16	13,0	48,0	24	27	180,0
3480TR18	18	14,0	53,0	27	30	201,0
3480TR20	20	14,0	56,0	30	32	-
3480TR22	22	14,0	60,0	32	36	225,0
3480TR28	28	14,0	64,0	42	41	-

3490

Passaparete



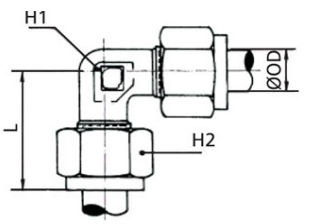


CODE	ØOD	L1	L2	S1	S2	H1	H2	H3	GR.
3490TR4	4	17,0	27,0	7,0	17,0	10	10	13	-
3490TR6	6	19,0	28,0	7,5	17,5	13	13	14	-
3490TR8	8	20,0	29,0	7,0	17,0	14	14	17	-
3490TR10	10	25,0	33,0	9,0	19,0	19	19	22	-
3490TR12	12	25,0	33,0	9,0	19,0	22	22	22	-
3490TR14	14	25,0	35,0	8,0	18,0	24	24	24	-
3490TR18	18	30,0	40,0	10,5	20,5	27	30	30	-
3490TR22	22	32,0	42,0	11,0	21,0	36	36	36	-
3490TR28	28	40,0	52,0	19,0	30,0	42	42	42	-

3500

Intermedio a gomito



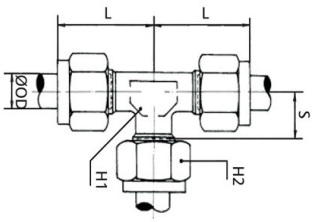


CODE	ØD	L	H1	H2	GR.
3500TR4	4	19,0	5	10	-
3500TR6	6	22,0	8	13	26,0
3500TR8	8	28,0	10	14	34,0
3500TR10	10	30,0	12	19	74,0
3500TR12	12	30,0	15	22	-
3500TR14	14	35,0	19	24	156,0
3500TR16	16	39,0	19	27	190,0
3500TR18	18	41,0	23	30	232,0
3500TR20	20	42,0	23	32	-
3500TR22	22	50,0	27	36	254,0
3500TR28	28	54,5	32	42	-

3510

Intermedio a T



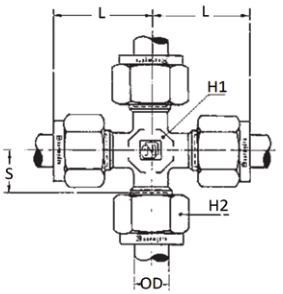


CODE	ØD	S	L	H1	H2	GR.
3510TR4	4	9,5	19,0	8	10	-
3510TR6	6	11,0	22,0	8	13	33,0
3510TR8	8	15,0	28,0	10	14	45,0
3510TR10	10	14,5	30,0	12	19	105,0
3510TR12	12	15,0	30,0	15	22	-
3510TR14	14	18,0	35,0	19	24	230,0
3510TR16	16	21,0	39,0	19	27	275,0
3510TR18	18	21,5	41,0	23	30	333,0
3510TR20	20	21,5	42,0	23	32	-
3510TR22	22	29,0	50,0	27	36	364,0
3510TR28	28	30,0	55,0	32	42	-

3520

Intermedio a croce



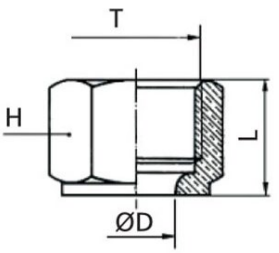


CODE	ØD	S	L	H1	H2	GR.
3520TR6	6	11,0	22,0	8	12	-
3520TR8	8	15,0	28,0	11	14	-
3520TR10	10	15,0	30,0	14	19	-
3520TR12	12	15,0	30,0	15	22	-
3520TR14	14	18,0	35,0	20	24	-
3520TR16	16	21,0	39,0	20	27	-
3520TR18	18	21,5	41,0	25	30	-
3520TR20	20	21,5	42,0	25	32	-
3520TR22	22	29,0	50,0	27	36	-

3530

Dado di bloccaggio



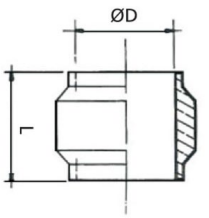


CODE	ØD	T	L	H	GR.
3530TR4	4	M8X1	11,0	10	-
3530TR6	6	M10X1	11,0	13	5,4
3530TR8	8	M12X1	13,0	14	7,0
3530TR10	10	M16X1,5	15,0	19	18,2
3530TR12	12	M18X1,5	15,0	22	-
3530TR14	14	M20X1,5	15,0	24	44,3
3530TR16	16	M22X1,5	17,0	27	55,6
3530TR18	18	M24X1,5	18,0	30	64,2
3530TR20	20	M27X1,5	18,0	32	-
3530TR22	22	M30X1,5	19,0	36	76,3
3530TR28	28	M36X1,5	21,0	42	-

3540

Ogiva



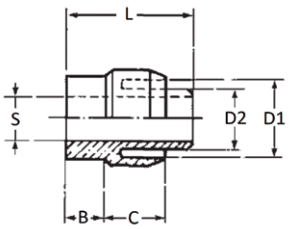


CODE	ØD	L	GR.
3540TR4	4	6,0	-
3540TR6	6	6,5	0,82
3540TR8	8	7,0	1,12
3540TR10	10	8,0	3,30
3540TR12	12	8,0	-
3540TR14	14	8,5	4,42
3540TR16	16	9,0	5,00
3540TR18	18	9,5	5,90
3540TR20	20	11,0	-
3540TR22	22	11,0	7,10
3540TR28	28	12,0	-

3552

Ogiva con anima di rinforzo





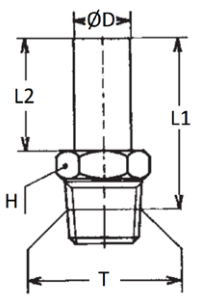
CODE	D1	D2	L	B	C	S	GR.
3552TR64	6	4	12,5	4	6	3,5	-
3552TR855	8	5,5	14,0	4	7,5	4,5	-
3552TR86	8	6	14,0	4	7,4	5	-
3552TR107	10	7	14,0	4	8,5	6,5	-
3552TR108	10	8	14,0	4	8,3	6,5	-
3552TR128	12	8	14,5	4	8,5	7,5	-
3552TR1210	12	10	14,5	4	8,5	8,5	-

L'anello 3552 è progettato per tubi in poliammide installati in raccordi a compressione.
Assicura entrambe le funzioni dell'anello e dell'anima di rinforzo interna.
La parte anteriore ha la funzione dell'anello; introdurre il tubo nella parte posteriore dell'anello e serrare il dado per ottenere tensione e tenuta.
Non c'è riduzione del diametro di passaggio.

3560

Adattatore a codolo maschio conico BSPT



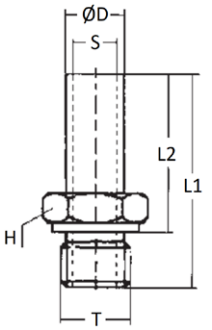


CODE	T	ØD	L1	L2	H	GR.
3560TR186	R1/8"	6	26,5	15	11	-
3560TR146	R1/4"	6	31	15	14	-
3560TR188	R1/8"	8	28,5	17	11	-
3560TR148	R1/4"	8	33	17	14	-
3560TR388	R3/8"	8	33,7	17	17	-
3560TR1410	R1/4"	10	36	20	14	-
3560TR3810	R3/8"	10	36,5	20	17	-
3560TR1210	R1/2"	10	41	20	22	-
3560TR1412	R1/4"	12	36	20	14	-
3560TR3812	R3/8"	12	36,5	20	17	-
3560TR1212	R1/2"	12	41	20	22	-
3560TR3814	R3/8"	14	38	21,5	17	-
3560TR1214	R1/2"	14	42,5	21,5	22	-
3560TR1216	R1/2"	16	44	23	22	-
3560TR1218	R1/2"	18	44,5	23,5	22	-
3560TR3418	R3/4"	18	47,5	23,5	27	-
3560TR3422	R3/4"	22	48,5	25,5	27	-

3572

Adattatore a codolo maschio cilindrico BSPP



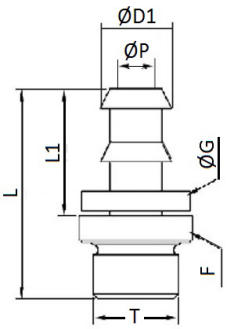


CODE	T	ØD	L1	L2	S	H	GR.
3572TR184	G1/8"	4	25,5	19	2	13	-
3572TR186	G1/8"	6	26,5	20	4	13	-
3572TR146	G1/4"	6	30	22	4	17	-
3572TR188	G1/8"	8	28,5	22	6	13	-
3572TR148	G1/4"	8	32	24	6	17	-
3572TR1410	G1/4"	10	35	27	8	17	-
3572TR3810	G3/8"	10	38,5	27,5	8	22	-
3572TR1210	G1/2"	10	40,5	28,5	8	27	-
3572TR3814	G3/8"	14	40	29	11	22	-
3572TR1214	G1/2"	14	42	30	12	27	-
3572TR1218	G1/2"	18	44	32	14	27	-
3572TR3418	G3/4"	18	46	33	16	32	-
3572TR3422	G3/4"	22	48	35	20	32	-
3572TR122	G1"	22	50,5	35,5	20	41	-
3572TR128	G1"	28	55	40	25	41	-

3467

Portagomma maschio cilindrico BSPP



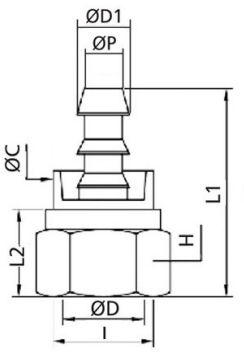


CODE	T	ØD1	DN	L	L1	F	ØG	ØP	GR.
3467TR1814	G1/8"	1/4"(6,3MM)	1/4"	31,5	20,0	13	14,0	4,0	14,0
3467TR1414	G1/4"	1/4"(6,3MM)	1/4"	35,0	20,0	17	14,0	4,0	26,0
3467TR1438	G1/4"	3/8"(9,5MM)	3/8"	39,1	24,1	17	17,0	7,5	27,0
3467TR3838	G3/8"	3/8"(9,5MM)	3/8"	42,5	24,1	22	17,0	7,5	47,0
3467TR3812	G3/8"	1/2"(12,7MM)	1/2"	46,5	28,0	22	20,5	10,0	48,0
3467TR1212	G1/2"	1/2"(12,7MM)	1/2"	48,5	28,0	27	20,5	10,0	79,0
3467TR1258	G1/2"	5/8"(15,9MM)	5/8"	56,5	36,5	27	24,0	13,5	73,0
3467TR3458	G3/4"	5/8"(15,9MM)	5/8"	58,5	36,5	32	24,0	13,5	117,0
3467TR3434	G3/4"	3/4"(19,1MM)	3/4"	65,3	43,0	32	27,0	16,0	123,0

3468

Portagomma femmina metrico





CODE	DN	T	ØD1	D	L1	L2	ØC	E	ØP	GR.
3468TRM1014	6	M10X1	1/4"(6,3MM)	1/4"	33,5	11,0	16,5	13,0	4,0	17,0
3468TRM1214	8	M12X1	1/4"(6,3MM)	1/4"	34,5	13,0	16,5	14,0	4,8	18,0
3468TRM1614	10	M16X1,5	1/4"(6,3MM)	1/4"	35,8	15,0	16,5	19,0	4,8	33,0
3468TRM1638	10	M16X1,5	3/8"(9,5MM)	3/8"	39,3	15,0	19,5	19,0	7,5	35,0
3468TRM2038	14	M20X1,5	3/8"(9,5MM)	3/8"	39,3	15,0	19,5	24,0	7,5	52,0
3468TRM2012	14	M20X1,5	1/2"(12,7MM)	1/2"	44,0	15,0	23,5	24,0	10,0	56,0
3468TRM2212	15	M22X1,5	1/2"(12,7MM)	1/2"	45,0	17,0	23,5	27,0	10,0	77,0
3468TRM2412	16	M24X1,5	1/2"(12,7MM)	1/2"	47,0	18,0	23,5	30,0	10,0	99,0
3468TRM2458	16	M24X1,5	5/8"(15,9MM)	5/8"	55,0	18,0	27,0	30,0	13,5	97,0
3468TRM3034	22	M30X1,5	3/4"(19,1MM)	3/4"	62,0	18,5	30,0	36,0	16,0	137,0

AS

Tubo autoserrante



CODICE	DN	DIAMETRO INTERNO	TOLLERANZA	RAGGIO DI CURVATURA	KG/M	LUNGHEZZA (M)
AS1/4	6	6,35	0/+0,5	20	0,18	40
AS3/8	8	9,52	0/+0,5	40	0,21	40
AS1/2	10	12,7	0/+0,8	50	0,28	40
AS5/8	12	15,87	0/+0,8	60	0,36	40
AS3/4	20	19,05	0/+0,8	100	0,38	40

Misura ODxID	Light blue	Rosso	Green
1/4	AS1/4BL	AS1/4RO	AS1/4VE
3/8	AS3/8BL	AS3/8RO	AS3/8VE
1/2	AS1/2BL	AS1/2RO	AS1/2VE
5/8	AS5/8BL	AS5/8RO	AS5/8VE
3/4	AS3/4BL	AS3/4RO	AS3/4VE

AS-PU

Tubo autoserrante con rinforzo in poliestere



CODICE	ØI.D	ØI.D	ØO.D	SPESSORE	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO A 23°C	PRESSIONE D'ESERCIZIO A 40°C	PRESSIONE D'ESERCIZIO A 60°C	PRESSIONE DI SCOPPIO A 23°C	KG/M	LUNGHEZZA
AS-PU1/4	1/4	6,3	12,5	3,25	25	25	12	6	95	125	100
AS-PU3/8	3/8	9,5	16	3,25	50	20	10	5	80	125	100
AS-PU1/2	1/2	12,7	19	3,5	75	20	10	5	80	125	100
AS-PU5/8	5/8	16,0	23	3,75	120	17	8	4	60	250	50
AS-PU3/4	3/4	19,0	27	4	150	17	8	4	60	300	50

Misura ODxID	Light blue	Rosso	Verde	Nero
1/4	AS-PU1/4AZ	AS-PU1/4RO	AS-PU1/4VD	AS-PU1/4NE
3/8	AS-PU3/8AZ	AS-PU3/8RO	AS-PU3/8VD	AS-PU3/8NE
1/2	AS-PU1/2AZ	AS-PU1/2RO	AS-PU1/2VD	AS-PU1/2NE
5/8	AS-PU5/8AZ	AS-PU5/8RO	AS-PU5/8VD	AS-PU5/8NE
3/4	AS-PU3/4AZ	AS-PU3/4RO	AS-PU3/4VD	AS-PU3/4NE

RACCORDI A COMPRESSIONE OTTONE

PLUS

- ECCELLENTE TENUTA GRAZIE AL DADO DI SERRAGGIO ED OGIVA
- RESISTENTE A COLPI D'ARIETE E VIBRAZIONI
- ADATTO PER ARIA E OLIO
- UTILIZZABILE CON TUBI IN PLASTICA GRAZIE ALL'ANIMA DI RINFORZO



p. 247 / **3100**



p. 248 / **3120**



p. 248 / **3130**



p. 248 / **3140**



p. 249 / **3150**



p. 249 / **3160**



p. 249 / **3170**



p. 250 / **3180**



p. 250 / **3190**



p. 250 / **3200**



p. 251 / **3210**



p. 251 / **3230**



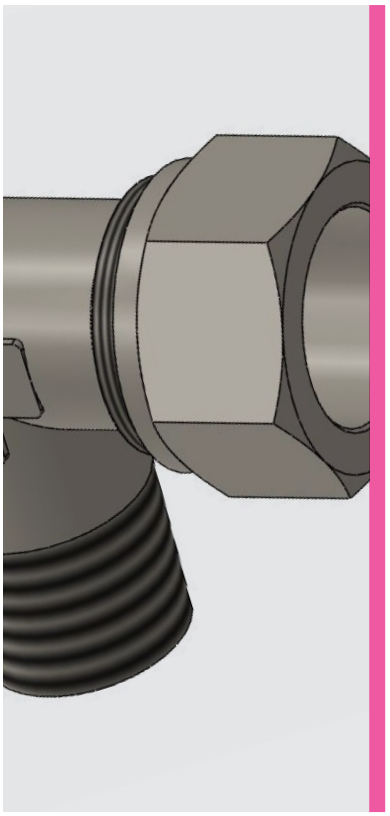
p. 251 / **3240**



p. 252 / **3250**



p. 252 / **1176**



-20°C ÷ 80°C
La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

Fino a 60 Bar
La pressione massima è determinata dalle caratteristiche del tubo utilizzato.

Aria compressa, olio, fluidi compatibili con i materiali costruttivi. Le sedi tubo, le ogive ed i dadi sono prodotti rispettando le normative DIN 3870-3861.

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

Tubi metallici: ottone, rame, acciaio e alluminio
Tubi plastici: poliuretano, polietilene, poliamide, PTFE, FEP con anima di rinforzo (art. 3250)

Corpo: tornito - ottone nichelato UNI EN 12164 CW 614N stampato - ottone nichelato UNI EN12165 CW 617N
Dado: ottone nichelato UNI EN 12164 CW 614N
Ogive: ottone UNI EN 12164 CW 614N

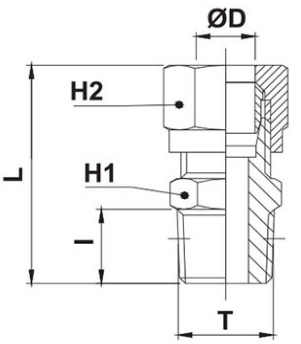
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

3100

Diritto maschio conico BSPT



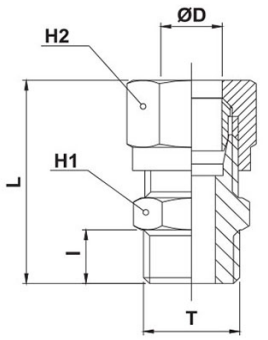


CODE	T	ØD	I	L	H1	H2	GR.
3100TR184	R1/8"	4	8,0	27,0	10	10	12,0
3100TR186	R1/8"	6	8,0	28,0	12	12	16,0
3100TR146	R1/4"	6	11,0	32,5	14	12	24,0
3100TR188	R1/8"	8	8,0	29,5	12	14	18,0
3100TR148	R1/4"	8	11,0	33,0	14	14	24,0
3100TR388	R3/8"	8	11,5	33,0	17	14	36,0
3100TR1410	R1/4"	10	11,0	37,5	17	19	44,0
3100TR3810	R3/8"	10	11,5	38,0	17	19	50,0
3100TR1210	R1/2"	10	14,0	40,5	22	19	74,0
3100TR3812	R3/8"	12	11,5	39,0	19	22	58,0
3100TR1212	R1/2"	12	14,0	41,0	22	22	78,0
3100TR1214	R1/2"	14	14,0	42,5	22	27	102,0
3100TR1215	R1/2"	15	14,0	42,5	22	27	96,0
3100TR1216	R1/2"	16	14,0	42,0	24	30	112,0
3100TR1218	R1/2"	18	14,0	43,0	26	32	126,0

3120

Diritto maschio cilindrico BSPP



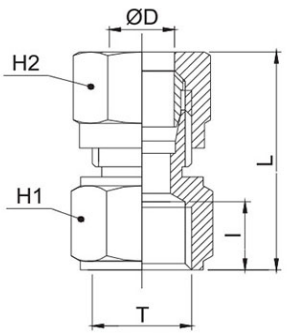


CODE	T	ØD	I	L	H1	H2	GR.
3120TR184	G1/8"	4	6,0	25,0	14	10	16,0
3120TR186	G1/8"	6	6,0	26,0	14	12	16,0
3120TR146	G1/4"	6	8,0	29,5	17	12	24,0
3120TR188	G1/8"	8	6,0	27,5	14	14	18,0
3120TR148	G1/4"	8	8,0	30,0	17	14	28,0
3120TR388	G3/8"	8	9,0	30,5	19	14	34,0
3120TR1410	G1/4"	10	8,0	34,5	17	19	44,0
3120TR3810	G3/8"	10	9,0	36,0	19	19	50,0

3130

Diritto femmina cilindrico BSPP



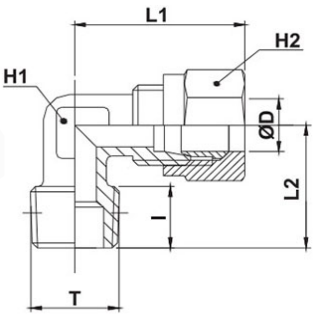


CODE	T	ØD	I	L	H1	H2	GR.
3130TR184	G1/8"	4	8,0	24,5	14	10	16,0
3130TR186	G1/8"	6	8,0	26,0	14	12	17,0
3130TR146	G1/4"	6	11,0	30,5	17	12	26,0
3130TR188	G1/8"	8	8,0	26,5	14	14	20,0
3130TR148	G1/4"	8	11,0	31,0	17	14	28,0
3130TR388	G3/8"	8	11,5	31,0	20	14	32,0
3130TR1410	G1/4"	10	11,0	35,5	17	19	46,0
3130TR3810	G3/8"	10	11,5	36,5	20	19	50,0
3130TR3812	G3/8"	12	11,5	37,0	20	22	58,0
3130TR1212	G1/2"	12	15,0	38,5	24	22	70,0
3130TR1214	G1/2"	14	15,0	40,0	24	27	98,0
3130TR1215	G1/2"	15	15,0	40,5	24	27	94,0
3130TR1216	G1/2"	16	16,0	41,5	24	30	110,0
3130TR1218	G1/2"	18	16,0	43,0	24	32	134,0

3140

Gomito maschio conico BSPT



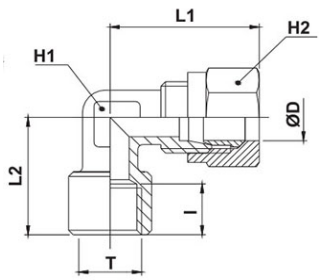


CODE	T	ØD	I	L1	L2	H1	H2	GR.
3140TR184	R1/8"	4	8,0	21,0	16,0	9	10	14,0
3140TR186	R1/8"	6	8,0	22,0	16,0	9	12	16,0
3140TR146	R1/4"	6	11,0	24,5	20,0	11	12	24,0
3140TR188	R1/8"	8	8,0	24,0	17,0	11	14	22,0
3140TR148	R1/4"	8	11,0	24,0	20,0	11	14	26,0
3140TR388	R3/8"	8	11,5	27,0	24,0	13	14	36,0
3140TR1410	R1/4"	10	11,0	32,0	23,5	13	19	48,0
3140TR3810	R3/8"	10	11,5	32,0	24,0	13	19	52,0
3140TR1210	R1/2"	10	14,0	34,0	28,5	15	19	66,0
3140TR3812	R3/8"	12	11,5	34,5	25,5	15	22	69,0
3140TR1212	R1/2"	12	14,0	34,5	28,5	15	22	74,0
3140TR1214	R1/2"	14	14,0	38,0	30,0	17	27	106,0
3140TR1215	R1/2"	15	14,0	38,0	30,0	17	27	100,0
3140TR1216	R1/2"	16	14,0	39,5	31,5	19	30	124,0
3140TR1218	R1/2"	18	14,0	44,0	34,0	22	32	156,0

3150

Gomito femmina cilindrico BSPP



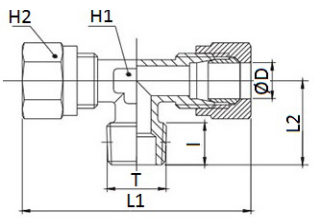


CODE	T	ØD	I	L1	L2	H1	H2	GR.
3150TR184	G1/8"	4	8,0	22,0	20,0	9	10	18,0
3150TR186	G1/8"	6	8,0	24,0	20,0	9	12	20,0
3150TR146	G1/4"	6	11,0	27,0	25,5	13	12	39,0
3150TR188	G1/8"	8	8,0	24,0	20,0	11	14	26,0
3150TR148	G1/4"	8	11,0	27,5	25,5	13	14	40,0

3160

T maschio conico BSPT



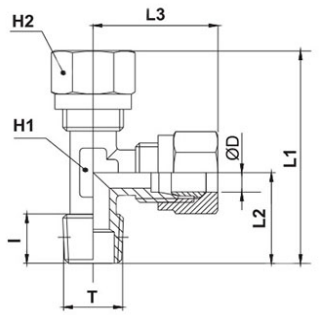


CODE	T	ØD	I	L1	L2	H1	H2	GR.
3160TR184	R1/8"	4	8,0	42,0	16,0	9	10	22,0
3160TR186	R1/8"	6	8,0	46,0	16,0	9	12	26,0
3160TR146	R1/4"	6	11,0	48,0	20,0	11	12	34,0
3160TR188	R1/8"	8	8,0	48,0	17,0	11	14	34,0
3160TR148	R1/4"	8	11,0	48,0	20,0	11	14	38,0
3160TR388	R3/8"	8	11,5	54,0	24,0	13	14	52,0
3160TR1410	R1/4"	10	11,0	64,0	23,5	13	19	80,0
3160TR3810	R3/8"	10	11,5	64,0	24,0	13	19	84,0
3160TR3812	R3/8"	12	11,5	69,0	25,5	15	22	108,0
3160TR1212	R1/2"	12	14,0	69,0	28,5	15	22	118,0
3160TR1214	R1/2"	14	14,0	76,0	30,0	17	27	176,0
3160TR1215	R1/2"	15	14,0	76,0	30,0	17	27	170,0
3160TR1216	R1/2"	16	14,0	79,0	31,5	19	30	212,0
3160TR1218	R1/2"	18	14,0	88,0	34,0	22	32	256,0

3170

T maschio laterale conico BSPT



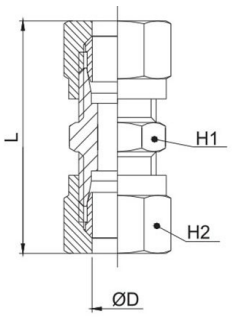


CODE	T	ØD	I	L1	L2	L3	H1	H2	GR.
3170TR184	R1/8"	4	8,0	37,0	16,0	21,0	9	10	22,0
3170TR186	R1/8"	6	8,0	39,0	16,0	23,0	9	10	26,0
3170TR146	R1/4"	6	11,0	44,5	20,0	24,5	11	12	34,0
3170TR188	R1/8"	8	8,0	41,0	17,0	24,0	11	14	34,0
3170TR148	R1/4"	8	11,0	44,0	20,0	24,0	11	14	38,0
3170TR388	R3/8"	8	11,5	51,0	24,0	27,0	13	14	52,0
3170TR1410	R1/4"	10	11,0	55,5	23,5	32,0	13	19	80,0
3170TR3810	R3/8"	10	11,5	56,0	24,0	32,0	13	19	84,0
3170TR3812	R3/8"	12	11,5	60,0	25,5	34,5	15	22	110,0
3170TR1212	R1/2"	12	14,0	63,0	28,5	34,5	15	22	118,0
3170TR1214	R1/2"	14	14,0	68,0	30,0	38,0	17	27	176,0
3170TR1215	R1/2"	15	14,0	68,0	30,0	38,0	17	27	170,0
3170TR1216	R1/2"	16	14,0	71,0	31,5	39,5	19	30	210,0
3170TR1218	R1/2"	18	14,0	78,0	34,0	44,0	22	32	256,0

3180

Diritto intermedio



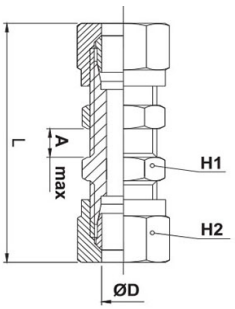


CODE	ØD	L	H1	H2	GR.
3180TR4	4	33,5	10	10	16,0
3180TR6	6	36,5	12	12	25,0
3180TR8	8	38,5	14	14	28,0
3180TR10	10	47,5	17	19	66,0
3180TR12	12	50,5	19	22	93,0
3180TR14	14	55,5	24	27	148,0
3180TR15	15	55,5	24	27	140,0
3180TR16	16	58,0	24	30	177,0
3180TR18	18	60,0	26	32	198,0

3190

Passaparete



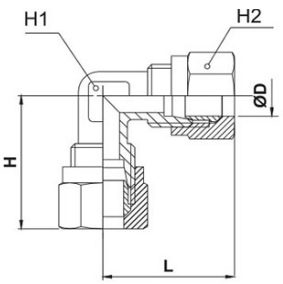


CODE	ØD	A MAX	L	H1	H2	GR.
3190TR6	6	15,5	51,5	14	12	32,0
3190TR8	8	16,5	55,5	16	14	42,0
3190TR10	10	15,5	62,5	19	19	90,0
3190TR12	12	16,0	64,5	22	22	116,0
3190TR14	14	18,0	69,5	25	27	192,0
3190TR15	15	18,0	69,5	25	27	184,0

3200

Intermedio a gomito



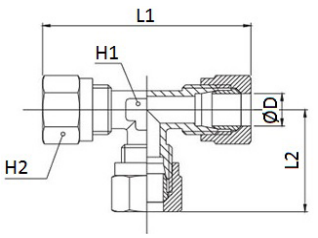


CODE	ØD	L1	L2	H1	H2	GR.
3200TR4	4	21,0	21,0	9	10	18,0
3200TR6	6	23,0	23,0	9	12	22,0
3200TR8	8	24,0	24,0	11	14	30,0
3200TR10	10	32,0	32,0	13	19	70,0
3200TR12	12	34,5	34,5	15	22	94,0
3200TR14	14	38,0	38,0	17	27	152,0
3200TR15	15	38,0	38,0	17	27	144,0
3200TR16	16	39,5	39,5	19	30	186,0
3200TR18	18	44,0	44,0	22	32	228,0

3210

Intermedio a T



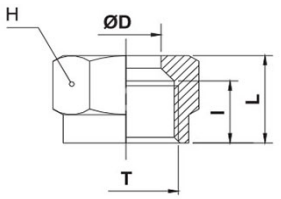


CODE	ØD	L1	L2	H1	H2	GR.
3210TR4	4	42,0	21,0	9	10	26,0
3210TR6	6	46,0	23,0	9	12	30,0
3210TR8	8	48,0	24,0	11	14	42,0
3210TR10	10	64,0	32,0	13	19	102,0
3210TR12	12	69,0	34,5	15	22	136,0
3210TR14	14	76,0	38,0	17	27	226,0
3210TR15	15	76,0	38,0	17	27	208,0
3210TR16	16	79,0	39,5	19	30	272,0
3210TR18	18	88,0	44,0	22	32	330,0

3230

Dado di bloccaggio



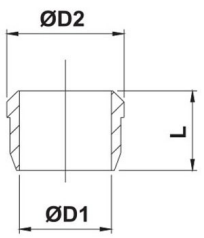


CODE	T	ØD	I	L	H	GR.
3230TRM814	M8X1	4	7,5	11,0	10	4,2
3230TRM1016	M10X1	6	8,5	11,5	12	5,4
3230TRM1218	M12X1	8	9,0	12,0	14	7,0
3230TRM161510	M16X1,5	10	11,5	15,5	19	18,2
3230TRM181512	M18X1,5	12	11,5	15,5	22	25,0
3230TRM221514	M22X1,5	14	12,0	17,5	27	44,3
3230TRM221515	M22X1,5	15	12,0	17,0	27	41,1
3230TRM241516	M24X1,5	16	12,0	17,5	30	55,6
3230TRM261518	M26X1,5	18	12,5	18,5	32	64,2

3240

Ogiva



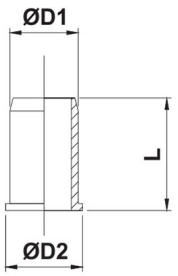


CODE	ØD1	ØD2	L	GR.
3240TR4	4	6	6,0	0,45
3240TR6	6	8	7,0	0,82
3240TR8	8	10	7,0	1,12
3240TR10	10	13	10,0	3,32
3240TR12	12	15	10,0	3,80
3240TR14	14	17	10,0	4,40
3240TR15	15	18	10,0	4,76
3240TR16	16	19	10,0	5,04
3240TR18	18	21	10,5	5,92

3250

Anima di rinforzo



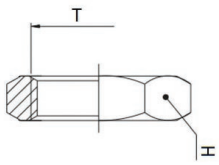


CODE	TUBO OD	D1	D2	L	GR.
3250TR4	4	2,5	3,5	10,0	0,20
3250TR6	6	4,0	5,5	12,0	0,60
3250TR8	8	6,0	7,5	13,0	1,00
3250TR10	10	8,0	9,5	14,0	1,40
3250TR12	12	10,0	11,5	16,0	2,20
3250TR14	14	12,0	13,5	16,0	2,60
3250TR15	15	12,5	14,5	17,0	2,80
3250TR16	16	14,0	15,5	18,0	3,40

1176

Dado per passaparete





CODE	T	H	GR.
1176TRM101	M10X1	14	3,0
1176TRM121	M12X1	16	3,8
1176TRM1615	M16X1,5	19	5,0
1176TRM1815	M18X1,5	22	7,0
1176TRM2215	M22X1,5	25	17,0

RACCORDI A COMPRESSIONE
INOX AISI 316 DIN 2353

PLUS

- ECCELLENTE TENUTA GRAZIE AL DADO DI SERRAGGIO ED OGIVA
- RESISTENTE A COLPI D'ARIETE E VIBRAZIONI
- PRODOTTI CONFORMI ALLA NORMATIVA DIN 2353
- OGIVA CON TRATTAMENTO DI CARBONIZZAZIONE



p. 256 / **3700**



p. 256 / **3720**



p. 257 / **3730**



p. 257 / **3740**



p. 257 / **3780**



p. 258 / **3790**



p. 258 / **1476**



p. 258 / **3800**



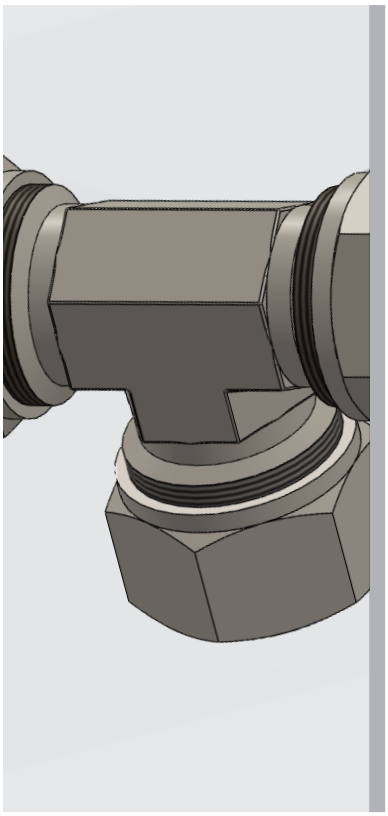
p. 258 / **3810**



p. 259 / **3830**



p. 259 / **3840**



-60°C ÷ 400°C

Vedi nella tabella dei modelli.
Per le applicazioni pneumatiche le pressioni indicate in tabella devono essere ridotte del 50%

Aria compressa, olio, acqua, prodotti chimici e fluidi aggressivi compatibili con i materiali costruttivi. I raccordi sono progettati e realizzati in conformità con la normativa DIN 2353.

Conica gas BSPT ISO 7 DIN 2999 da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228 DIN-ISO 228 (DIN 259) da G1/8" a G 3/4".

Tubi in acciaio inox temprato senza saldature secondo la norma DIN 2391. I tubi devono essere compatibili con il fluido di processo, la pressione e la temperatura relativa.

Corpo: acciaio inox AISI 316
Dado: acciaio inox AISI 316 - filetto argentato
Ogiva: acciaio inox AISI 316 con trattamento di carbonizzazione

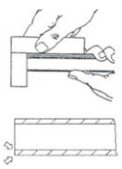
REACH

Prodotti conformi alla direttiva 2002/95/EC

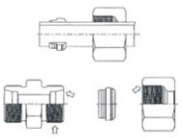
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

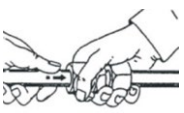
ISTRUZIONI PER IL MONTAGGIO



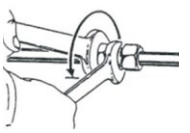
1
- Assicurarsi che il tubo abbia un taglio a 90º con una tolleranza di +/- 1/2º rispetto all'asse del tubo stesso.
- Dopo aver pulito il tubo ed aver eliminato eventuali bave, smussare leggermente le estremità interne ed esterne dello stesso.



2
- Lubrificare il filetto e la parte interna del raccordo, l'ogiva ed il filetto del dado. Non utilizzare grasso.

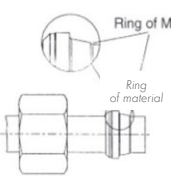


3
- Calzare il dado e l'ogiva sul tubo da inserire ed assicurarsi che siano nel giusto verso.
- Avvitare il dado manualmente sul raccordo assicurandosi che il tubo rimanga in posizione di completo inserimento.

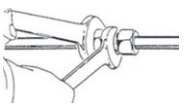


4
- Eseguire il serraggio finale stringendo il dado per 1 giro e 1/2 tenendo fermo il raccordo con una chiave e facendo girare il solo dado con una seconda chiave. Non girare mai il raccordo, agire esclusivamente sul dado.

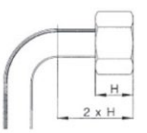
***ATTENZIONE:** Il serraggio non completo (meno di 1 giro e 1/2) riduce la pressione massima e la vita utile del raccordo e potrebbe provocare perdite o sfilamento del tubo.*



5
- Verificare che la parte di taglio dell'ogiva sia penetrata correttamente nella superficie del tubo. Un riporto visibile di materiale dovrebbe presentarsi prima dell'anello di taglio. L'ogiva potrebbe ruotare sul tubo ma non dovrebbe potersi muovere in senso assiale.



6
- Stringere nuovamente il dado sul raccordo sino al completo serraggio.

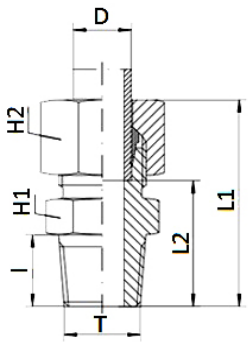


7
- La lunghezza minima del tratto rettilineo di tubo prima di eventuali curve deve essere almeno pari a due volte l'altezza del dado. (H).

3700

Diritto maschio conico BSPT



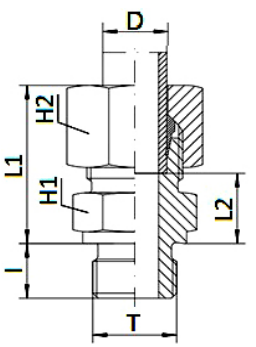


CODE	T	ØD	I	L1	L2	H1	H2	BAR	GR.
3700TRLL184	R1/8"	4	8,0	26,0	16,0	11,0	10,0	100	19,0
3700TRL186	R1/8"	6	8,0	30,0	15,0	14,0	14,0	315	22,0
3700TRLL188	R1/8"	8	8,0	28,0	16,5	12,0	14,0	100	33,0
3700TRL148	R1/4"	8	12,0	35,0	20,0	17,0	17,0	315	38,0
3700TRL1410	R1/4"	10	12,0	36,0	21,0	17,0	19,0	315	43,0
3700TRL1412	R1/4"	12	12,0	37,0	22,0	19,0	22,0	315	56,0
3700TRL3812	R3/8"	12	12,0	37,0	22,0	19,0	22,0	315	71,0
3700TRL1212	R1/2"	12	14,0	39,0	24,0	22,0	22,0	315	82,0
3700TRL3815	R3/8"	15	12,0	38,0	23,0	24,0	27,0	315	96,0
3700TRL1215	R1/2"	15	14,0	40,0	25,0	24,0	27,0	315	103,0

3720

Diritto maschio cilindrico BSPP



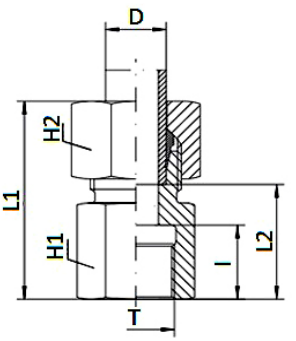


CODE	T	ØD	L1	L2	I	H1	H2	BAR	GR.
3720TRL186	G1/8"	6	23,0	8,5	8,0	14	14	315	25,0
3720TRL146	G1/4"	6	27,0	9,0	12,0	19	14	315	35,0
3720TRL386	G3/8"	6	27,0	11,5	12,0	22	14	315	56,0
3720TRL126	G1/2"	6	29,0	12,0	14,0	27	14	315	73,0
3720TRL188	G1/8"	8	26,0	9,5	8,0	14	17	315	31,0
3720TRL148	G1/4"	8	25,0	10,0	12,0	19	17	315	43,0
3720TRL388	G3/8"	8	28,5	11,5	12,0	22	17	315	60,0
3720TRL128	G1/2"	8	28,5	13,0	14,0	27	17	315	90,0
3720TRL1410	G1/4"	10	26,0	11,0	12,0	19	19	315	48,0
3720TRL3810	G3/8"	10	30,5	12,5	12,0	22	19	315	62,0
3720TRL1210	G1/2"	10	32,5	13,0	14,0	27	19	315	92,0
3720TRL1412	G1/4"	12	30,0	12,0	12,0	19	22	315	58,0
3720TRL3812	G3/8"	12	27,0	12,5	12,0	22	22	315	70,0
3720TRL1212	G1/2"	12	31,0	13,0	14,0	27	22	315	94,0
3720TRL3412	G3/4"	12	31,0	14,0	16,0	32	22	315	147,0
3720TRL3815	G3/8"	15	31,0	13,5	12,0	24	27	315	97,0
3720TRL1215	G1/2"	15	29,0	14,0	14,0	27	27	315	116,0
3720TRL3415	G3/4"	15	32,5	15,0	16,0	32	27	315	161,0
3720TRS3816	G3/8"	16	36,0	18,0	12,0	27	30	400	104,0
3720TRS1216	G1/2"	16	37,0	18,5	14,0	27	30	400	122,0
3720TRS3416	G3/4"	16	39,0	20,5	16,0	32	30	400	167,0

3730

Diritto femmina cilindrico BSPP



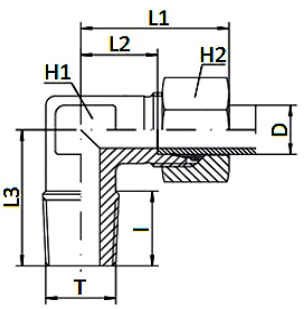


CODE	T	ØD	L1	L2	I	H1	H2	BAR	GR.
3730TRL186	G1/8"	6	36,0	19,0	12,0	14	14	315	29,0
3730TRS146	G1/4"	6	42,0	26,0	17,0	19	17	630	37,0
3730TRL148	G1/4"	8	41,0	24,0	17,0	19	17	315	55,0
3730TRL388	G3/8"	8	42,0	25,0	17,0	24	17	315	77,0
3730TRL128	G1/2"	8	46,0	32,0	20,0	27	17	315	96,0
3730TRL1410	G1/4"	10	42,0	25,0	17,0	19	19	315	60,0
3730TRL3810	G3/8"	10	43,0	26,0	17,0	24	19	315	83,0
3730TRL1210	G1/2"	10	47,0	30,0	20,0	27	19	315	100,0
3730TRL3812	G3/8"	12	43,0	26,0	17,0	24	22	315	91,0
3730TRL1212	G1/2"	12	48,0	30,0	20,0	27	22	315	106,0
3730TRL1215	G1/2"	15	49,0	31,0	20,0	27	27	315	131,0
3730TRS1216	G1/2"	16	53,0	31,5	20,0	27	30	400	149,0

3740

Gomito maschio conico BSPT



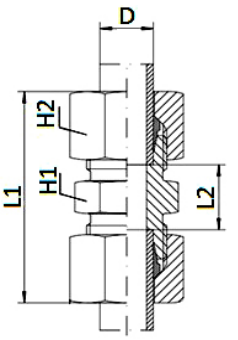


CODE	T	ØD	L1	L2	L3	I	H1	H2	BAR	GR.
3740TRLL184	R1/8"	4	21,0	11,0	17,0	8,0	9,0	10,0	100	35,0
3740TRL186	R1/8"	6	27,0	12,0	20,0	8,0	12,0	14,0	315	40,0
3740TRS146	R1/4"	6	31,0	16,5	26,0	12,0	12,0	17,0	630	46,0
3740TRLL188	R1/8"	8	23,0	11,5	20,0	8,0	12,0	14,0	100	48,0
3740TRL148	R1/4"	8	29,0	14,0	26,0	12,0	12,0	17,0	315	63,0
3740TRL1410	R1/4"	10	30,0	15,0	27,0	12,0	14,0	19,0	315	81,0
3740TRS3810	R3/8"	10	34,0	17,5	28,0	12,0	17,0	22,0	630	115,0
3740TRL3812	R3/8"	12	32,0	17,5	28,0	12,0	17,0	22,0	315	133,0
3740TRL1215	R1/2"	15	36,0	21,0	34,0	14,0	19,0	27,0	315	139,0
3740TRS1216	R1/2"	16	43,0	24,5	32,0	14,0	24,0	30,0	400	145,0

3780

Diritto intermedio



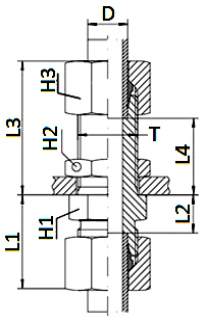


CODE	ØD	L1	L2	H1	H2	BAR	GR.
3780TRLL4	4	35,0	12,0	9,0	10,0	100	28,0
3780TRL6	6	44,0	10,0	12,0	14,0	500	34,0
3780TRL8	8	45,0	11,0	14,0	17,0	500	49,0
3780TRL10	10	48,0	13,0	17,0	19,0	500	62,0
3780TRL12	12	49,0	14,0	19,0	22,0	400	83,0
3780TRL15	15	54,0	16,0	24,0	27,0	400	137,0
3780TRS16	16	65,0	21,0	27,0	30,0	630	151,0

3790

Passaparete



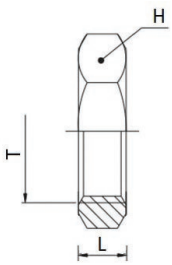


CODE	ØD	T	L1	L2	L3	L4	H1	H2	H3	BAR	GR.
3790TRL6	6	M12X1,5	22,0	7,0	42,0	27,0	17,0	14,0	17,0	500	60,0
3790TRL8	8	M14X1,5	23,0	8,0	42,0	27,0	19,0	17,0	19,0	500	82,0
3790TRL10	10	M16X1,5	25,0	10,0	43,0	28,0	22,0	19,0	22,0	500	106,0
3790TRL12	12	M18X1,5	25,0	10,0	44,0	29,0	24,0	22,0	24,0	400	133,0
3790TRL15	15	M22X1,5	27,0	12,0	46,0	31,0	27,0	27,0	30,0	400	216,0

1476

Dado per passaparete



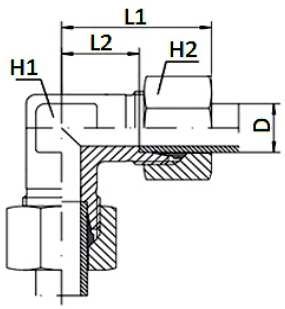


CODE	T	L	H
1476TRHM1215	M12X1,5	6	17
1476TRHM1415	M14X1,5	6	19
1476TRHM1615	M16X1,5	6	22
1476TRHM1815	M18X1,5	6	24
1476TRHM2215	M22X1,5	7	30

3800

Intermedio a gomito



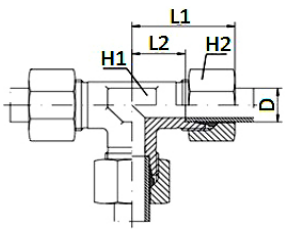


CODE	ØD	L1	L2	H1	H2	BAR	GR.
3800TRLL4	4	21,0	11,0	9,0	10,0	100	44,0
3800TRL6	6	27,0	12,0	12,0	14,0	500	51,0
3800TRL8	8	29,0	14,0	12,0	17,0	500	75,0
3800TRL10	10	30,0	15,0	14,0	19,0	500	98,0
3800TRL12	12	32,0	17,0	17,0	22,0	400	134,0
3800TRL15	15	36,0	21,0	19,0	27,0	400	230,0
3800TRS16	16	43,0	24,5	24,0	30,0	630	246,0

3810

Intermedio a T



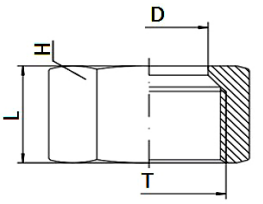


CODE	ØD	L1	L2	H1	H2	BAR	GR.
3810TRLL4	4	21,0	11,0	9,0	10,0	100	62,0
3810TRL6	6	27,0	12,0	12,0	14,0	500	71,0
3810TRL8	8	29,0	14,0	12,0	17,0	500	101,0
3810TRL10	10	30,0	15,0	14,0	19,0	500	128,0
3810TRL12	12	32,0	17,0	17,0	22,0	400	170,0
3810TRL15	15	36,0	21,0	19,0	27,0	400	230,0
3810TRS16	16	43,0	24,4	24,0	30,0	630	261,0

3830

Dado di bloccaggio



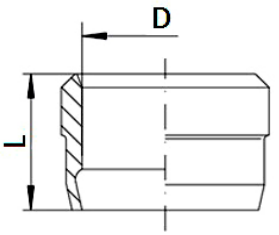


CODE	ØD	T	L	H	GR.
3830TRLL4	4	M8X1,0	11,0	10,0	6,0
3830TRL6	6	M12X1,5	14,5	14,0	9,0
3830TRL8	8	M14X1,5	14,5	17,0	14,0
3830TRL10	10	M16X1,5	15,5	19,0	17,0
3830TRL12	12	M18X1,5	15,5	22,0	24,0
3830TRL15	15	M22X1,5	17,0	27,0	40,0
3830TRS16	16	M24X1,5	20,5	30,0	48,0

3840

Ogiva

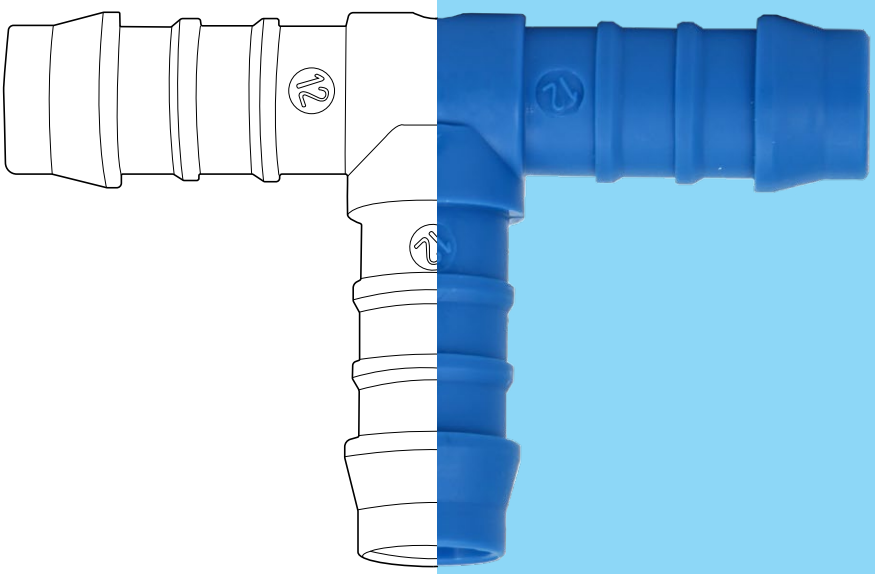




CODE	ØD	L	GR.
3840TRLL4	4	6,0	2,0
3840TRL6	6	9,0	2,0
3840TRL8	8	9,0	2,0
3840TRL10	10	9,5	3,0
3840TRL12	12	10,0	3,0
3840TRL15	15	10,0	4,0
3840TRS16	16	10,0	5,0



RACCORDI PORTAGOMMA



INDICE TECNICO



P. 263 /
RACCORDI PORTAGOMMA IN POLIPROPILENE



P. 269 /
RACCORDI PORTAGOMMA IN OTTONE



P. 275 /
RACCORDI PORTAGOMMA IN HDPE



P. 277 /
RACCORDI PORTAGOMMA IN NYLON



P. 293 /
RACCORDI PORTAGOMMA IN PVDF



P. 303 /
RACCORDI PORTAGOMMA INOX AISI 316



P. 305 /
FASCETTE

RACCORDI PORTAGOMMA POLIPROPILENE

PLUS

- ADATTI PER ARIA E ACQUA
- OTTIMA RESISTENZA CHIMICA
- DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA



p. 266 / **5510**



p. 266 / **5520**



p. 266 / **5530**



p. 267 / **5540**



p. 267 / **5545**



p. 267 / **5550**



p. 267 / **5555**



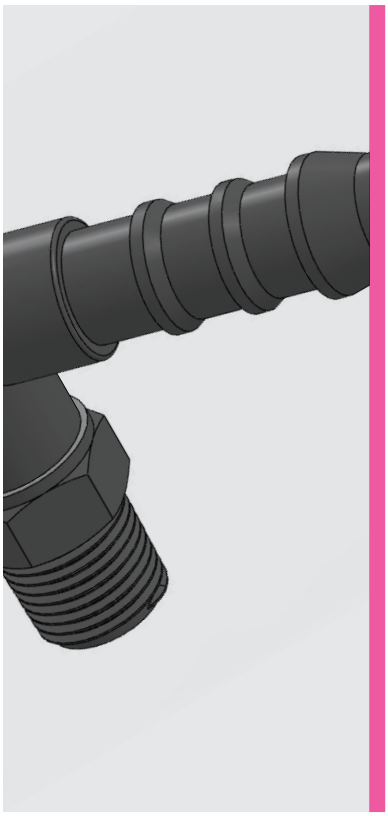
p. 268 / **5560**



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p. 268 / **5580**



+4°C ÷ +90°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1"
Cilindrica gas BSPP ISO 228
da G1/8" a G1"

Utilizzati esclusivamente per la connessione con tubi LDPE per l'agricoltura Classe 2,5 e classe 4 ed altri tubi flessibili

Polipropilene

VANTAGGI

Ottima resistenza chimica

PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare

REACH

Products in compliance with the directive 2002/95/EC

RoHS2

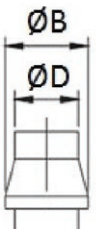
Products in compliance with the directive 2011/65/EU

DIAMETRO RESCA

O.D. TUBO ESTERNO	Ø12	Ø16	Ø20	Ø25
ØB - RESCA	11.9 mm	15.8 mm	19.0 mm	23.0 mm

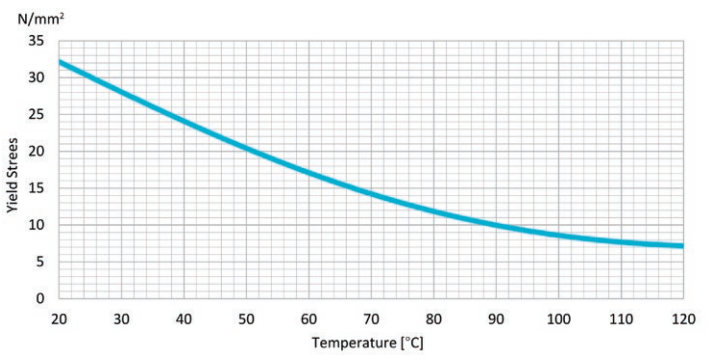


I.D. TUBO ESTERNO	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16	Ø19
ØB - RESCA	8.1	10.2	12.4	13.9	15.9	18.1	21.0
ØD	6.1	8.1	10.1	11.9	13.8	15.9	18.8



Solo per il codice 5570

SNERVAMENTO DEL POLIPROPILENE IN FUNZIONE DELLA TEMPERATURA



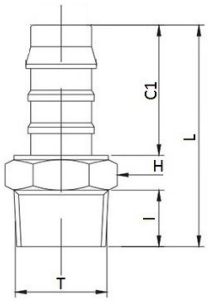
COPPIA DI SERRAGGIO CONSIGLIATA

FILETTO	NM	FT LB
1/8	0,01	0,01
1/4	0,3	0,2
3/8	1	1
1/2	2	2
3/4	5	4
1	8	6

5510

Portagomma maschio conico BSPT



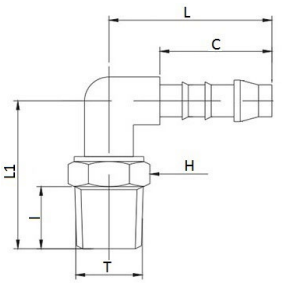


CODE	T	OD	I	C1	L	H	GR.
5510TR1812	R1/8"	12	7,5	30,0	44,0	14	2,0
5510TR1412	R1/4"	12	11,0	30,0	47,5	14	3,0
5510TR3812	R3/8"	12	10,5	30,0	47,5	17	3,0
5510TR1212	R1/2"	12	13,0	30,0	50,5	22	3,5
5510TR3412	R3/4"	12	13,0	30,0	51,5	27	4,0
5510TR1416	R1/4"	16	10,5	31,0	47,5	22	3,5
5510TR1216	R1/2"	16	13,0	30,0	50,5	22	5,0
5510TR3416	R3/4"	16	13,0	28,0	49,0	27	4,5
5510TR1220	R1/2"	20	13,0	32,5	57,0	22	5,0
5510TR3420	R3/4"	20	13,0	32,5	54,0	27	7,0
5510TR120	R1"	20	18,0	32,5	59,5	29	18,0
5510TR1225	R1/2"	25	13,0	32,5	53,0	22	6,0
5510TR3425	R3/4"	25	13,0	32,5	54,0	27	8,0
5510TR125	R1"	25	17,0	32,5	59,0	29	14,0

5520

Portagomma a gomito maschio conico BSPT



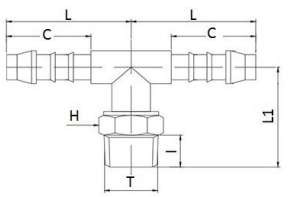


CODE	T	OD	I	C	L	L1	H	GR.
5520TR1412	R1/4"	12	11,0	30,0	41,0	32,0	14	3,0
5520TR3812	R3/8"	12	11,0	30,0	41,0	32,0	14	4,0
5520TR1212	R1/2"	12	13,0	30,0	41,0	32,0	22	4,5
5520TR3412	R3/4"	12	13,0	30,0	41,0	36,0	27	5,5
5520TR3816	R3/8"	16	11,0	30,0	45,0	28,0	22	6,0
5520TR1216	R1/2"	16	13,0	30,0	43,0	32,0	22	7,0
5520TR3416	R3/4"	16	13,0	30,0	45,0	34,0	27	8,5
5520TR1220	R1/2"	20	13,0	32,5	48,0	35,0	22	10,0
5520TR3420	R3/4"	20	13,0	32,5	48,0	37,0	27	11,0
5520TR1225	R1/2"	25	13,0	32,5	46,0	37,0	27	12,0
5520TR3425	R3/4"	25	13,0	32,5	46,0	38,0	27	13,0

5530

Portagomma a T maschio conico BSPT



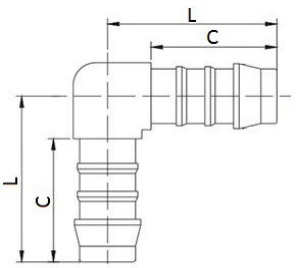


CODE	T	OD	I	C	L	L1	H	GR.
5530TR1412	R1/4"	12	11,0	30,0	41,0	28,0	14	3,0
5530TR3812	R3/8"	12	11,0	30,0	41,0	28,0	22	3,5
5530TR1212	R1/2"	12	13,0	30,0	41,0	32,0	22	5,0
5530TR3412	R3/4"	12	14,0	30,0	41,0	33,0	27	6,0
5530TR3816	R3/8"	16	11,0	30,0	45,0	28,0	17	5,5
5530TR1216	R1/2"	16	13,0	30,0	45,0	33,0	22	7,5
5530TR3416	R3/4"	16	14,0	30,0	45,0	34,0	27	8,5
5530TR1220	R1/2"	20	13,0	32,5	48,0	37,0	22	12,0
5530TR3420	R3/4"	20	14,0	32,5	48,0	38,0	27	14,5
5530TR1225	R1/2"	25	13,0	32,5	45,0	37,0	22	16,5
5530TR3425	R3/4"	25	14,0	32,5	45,0	38,0	27	19,0

5540

Portagomma intermedio a gomito



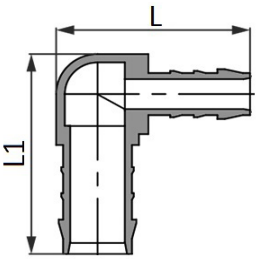


CODE	OD	C	L	GR.
5540TR12	12	30,0	41,0	3,0
5540TR16	16	30,0	44,0	5,0
5540TR20	20	32,5	47,5	7,5
5540TR25	25	32,5	45,0	11,0

5545

Portagomma intermedio ridotto a gomito



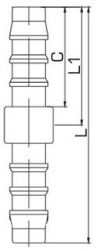


CODE	OD1	OD2	L	L1	GR.
5545TR1612	16	12	56,2	52,2	4,6
5545TR2012	20	12	56,6	55,5	7,94
5545TR2016	20	16	55,2	56,4	8,7
5545TR2520	25	20	58,4	57,4	10,2

5550

Portagomma intermedio diritto



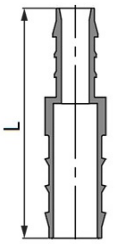


CODE	OD	C	L1	L	GR.
5550TR12	12	30,0	34,5	69,0	3,0
5550TR16	16	30,0	36,0	72,0	4,0
5550TR20	20	32,5	38,5	77,0	5,0
5550TR25	25	32,5	38,5	77,0	8,0

5555

Portagomma intermedio ridotto diritto



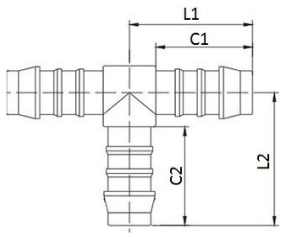


CODE	OD1	OD2	L	GR.
5555TR1612	16	12	71,5	3,7
5555TR2012	20	12	72,6	5,45
5555TR2016	20	16	75,6	5,6
5555TR2520	25	20	76,8	7,3

5560

Portagomma intermedio a T



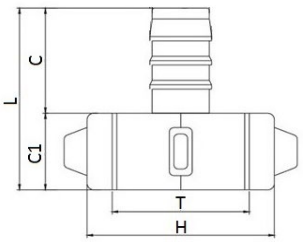


CODE	OD	C1	L1	C2	L2	GR.
5560TR12	12	30,0	36,0	30,0	38,0	3,0
5560TR16	16	30,0	38,0	30,0	40,0	5,0
5560TR20	20	32,5	42,5	32,5	45,0	9,0
5560TR25	25	32,5	45,0	32,5	47,0	13,0

5570

Portagomma girevole femmina BSPP con guarnizione in gomma



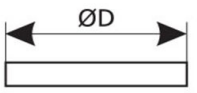


CODE	T	I.D.	C1	C	L	H	GR.
5570TR346	G3/4″	6	17,0	21,0	38,0	32	8,0
5570TR348	G3/4″	8	14,5	25,0	42,0	32	8,5
5570TR18	G1″	8	14,5	25,0	42,0	38	10,0
5570TR3810	G3/8″	10	16,5	28,0	42,5	32	7,5
5570TR3410	G3/4″	10	16,5	27,0	43,5	32	9,0
5570TR1212	G1/2″	12	16,5	28,0	44,5	24	10,0
5570TR3412	G3/4″	12	16,5	28,0	44,5	32	9,0
5570TR112	G1″	12	16,5	27,0	43,5	38	11,0
5570TR3414	G3/4″	14	16,5	30,0	46,5	32	7,0
5570TR114	G1″	14	16,5	30,0	46,5	38	8,5
5570TR3416	G3/4″	16	16,5	30,0	46,5	32	8,0
5570TR116	G1″	16	16,5	30,0	46,5	38	10,0
5570TR3419	G3/4″	19	16,5	31,0	47,5	32	10,0
5570TR119	G1″	19	16,5	31,0	47,5	38	13,0

5580

Guarnizione in gomma per filetto femmina





CODE	T	ØD	GR.
5580TR38	G3/8″	15,3	0,6
5580TR12	G1/2″	18,3	0,8
5580TR34	G3/4″	24,7	0,9
5580TR1	G1″	31,3	1,2

RACCORDI PORTAGOMMA OTTONE

PLUS

ADATTI PER ARIA

DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA



p. 272 / **1165**



p. 272 / **1167**



p. 273 / **1169**



p. 273 / **1170**



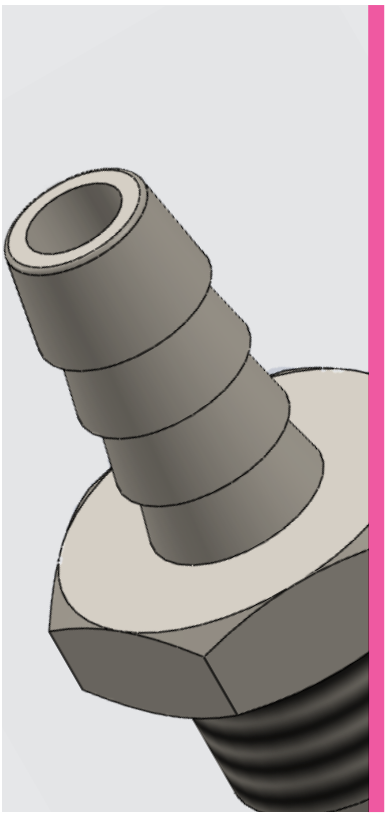
p. 274 / **1171**



p. 274 / **1172**



p. 274 / **1173**



-20°C ÷ 100°C con o-ring in NBR
-15°C ÷+200°C con o-ring in viton
La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

18 Bar
La pressione d'esercizio è determinata dalle caratteristiche del tubo utilizzato

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi.

Conica gas BSPT ISO 7
da R1/8" a R1"
Cilindrica gas BSPP ISO 228
da G1/8" a G3/4"
Metrica M5, M6

Corpo: ottone nichelato
UNI EN 12164 CW 614N AND
UNI EN12165 CW 617N
Tornito: ottone nichelato
UNI EN 12164 CW 614N
Stampato: ottone nichelato
UNI EN 12164 CW 617N
O'Ring: NBR o Viton

Disponibile a richiesta e con quantità minima in ottone giallo

REACH

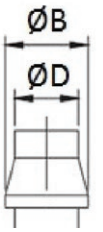
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

DIAMETRO RESCA

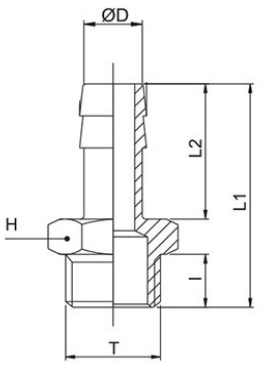
ØD	Ø 4,5 mm	Ø 6 mm	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø10 mm	Ø 12 mm	Ø 14 mm	Ø 17 mm	Ø 18 mm	Ø 20 mm
ØB (mm)	5,0 mm	6,15 mm	7,15 mm	8,15 mm	9,20 mm	10,20 mm	12,20 mm	14,25 mm	17,30 mm	18,50 mm	20,60 mm



1165

Portagomma maschio cilindrico BSPP & metrico nichelato



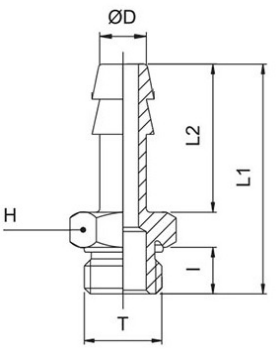


CODE	T	ØD	I	L1	L2	H	GR.
1165TRM545	M5	4,5	4,0	22,5	15,0	8	6,0
1165TRM56	M5	6	4,0	22,0	19,0	8	3,0
1165TRM66	M6	6	4,0	22,0	19,0	8	4,0
1165TR186	G1/8″	6	6,0	29,5	19,0	12	8,0
1165TR146	G1/4″	6	8,0	32,0	19,0	14	12,0
1165TRM57	M5	7	4,0	22,2	19,0	8	3,0
1165TRM67	M6	7	5,0	22,0	19,0	8	4,0
1165TR187	G1/8″	7	6,0	29,5	19,0	12	8,0
1165TR147	G1/4″	7	8,0	32,0	19,0	14	14,0
1165TR188	G1/8″	8	6,0	29,5	19,0	12	8,0
1165TR148	G1/4″	8	8,0	32,0	19,0	14	14,0
1165TR388	G3/8″	8	9,0	33,0	19,0	19	22,0
1165TR189	G1/8″	9	6,0	29,5	19,0	12	10,0
1165TR149	G1/4″	9	8,0	32,0	19,0	14	14,0
1165TR389	G3/8″	9	9,0	33,0	19,0	19	22,0
1165TR1810	G1/8″	10	6,0	30,5	20,0	12	10,0
1165TR1410	G1/4″	10	8,0	33,0	20,0	14	14,0
1165TR3810	G3/8″	10	9,0	34,0	20,0	19	23,0
1165TR1412	G1/4″	12	8,0	33,0	20,0	14	16,0
1165TR3812	G3/8″	12	9,0	34,0	20,0	19	24,0
1165TR1212	G1/2″	12	10,0	35,5	20,0	22	32,0
1165TR3814	G3/8″	14	9,0	36,0	22,0	19	26,0
1165TR1214	G1/2″	14	10,0	37,5	22,0	22	34,0
1165TR3817	G3/8″	17	9,0	38,0	24,0	19	30,0
1165TR1217	G1/2″	17	10,0	39,5	24,0	22	38,0
1165TR3418	G3/4″	18	11,0	41,5	24,0	30	58,0
1165TR1220	G1/2″	20	10,0	39,5	24,0	22	40,0
1165TR3420	G3/4″	20	11,0	41,5	24,0	30	60,0

1167

Portagomma maschio cilindrico BSPP & metrico con OR nichelato



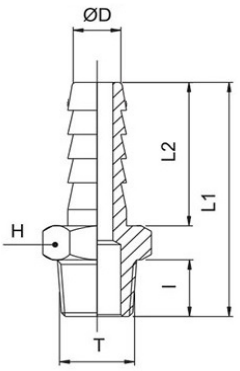


CODE	T	ØD	I	L1	L2	H	GR.
1167TRM545	M5	4,5	4,5	23,0	15,0	8	6,0
1167TR186	G1/8″	6	6,5	30,0	19,0	14	10,0
1167TR146	G1/4″	6	8,0	32,0	19,0	17	16,0
1167TR187	G1/8″	7	6,5	30,0	19,0	14	10,0
1167TR147	G1/4″	7	8,0	32,0	19,0	17	16,0
1167TR188	G1/8″	8	6,5	30,0	19,0	14	12,0
1167TR148	G1/4″	8	8,0	32,0	19,0	17	17,0
1167TR189	G1/8″	9	6,5	30,0	19,0	14	14,0
1167TR149	G1/4″	9	8,0	32,0	19,0	17	16,0
1167TR389	G3/8″	9	9,0	33,0	19,0	20	22,0
1167TR1412	G1/4″	12	8,0	33,0	20,0	17	18,0
1167TR3812	G3/8″	12	9,0	34,0	20,0	20	24,0
1167TR1212	G1/2″	12	10,0	35,5	20,0	24	35,0
1167TR3817	G3/8″	17	9,0	38,0	24,0	20	30,0
1167TR1217	G1/2″	17	10,0	39,5	24,0	24	42,0

1169

Portagomma maschio conico BSPT nichelato



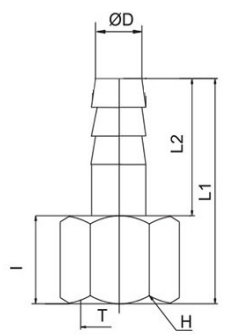


CODE	T	ØD	I	L1	L2	H	GR.
1169TR186	R1/8"	6	8,0	31,5	19,0	12	8,0
1169TR146	R1/4"	6	11,0	35,0	19,0	14	14,0
1169TR187	R1/8"	7	8,0	31,5	19,0	12	10,0
1169TR147	R1/4"	7	11,0	35,0	19,0	14	14,0
1169TR188	R1/8"	8	8,0	31,5	19,0	12	10,0
1169TR148	R1/4"	8	11,0	35,0	19,0	14	14,0
1169TR189	R1/8"	9	8,0	31,5	19,0	12	12,0
1169TR149	R1/4"	9	11,0	35,0	19,0	14	16,0
1169TR389	R3/8"	9	11,5	35,5	19,0	17	20,0
1169TR129	R1/2"	9	14,0	38,5	19,0	22	32,0
1169TR1810	R1/8"	10	8,0	32,5	20,0	12	10,0
1169TR1410	R1/4"	10	11,0	36,0	20,0	14	16,0
1169TR3810	R3/8"	10	11,5	36,5	20,0	17	22,0
1169TR1210	R1/2"	10	14,0	39,5	20,0	22	32,0
1169TR1412	R1/4"	12	11,0	36,0	20,0	14	16,0
1169TR3812	R3/8"	12	11,5	36,5	20,0	17	22,0
1169TR1212	R1/2"	12	14,0	39,5	20,0	22	34,0
1169TR3814	R3/8"	14	11,5	38,5	22,0	17	24,0
1169TR1214	R1/2"	14	14,0	41,5	22,0	22	36,0
1169TR3816	R3/8"	16	11,5	38,5	22,0	17	26,0
1169TR1216	R1/2"	16	14,0	41,5	22,0	22	36,0
1169TR3416	R3/4"	16	16,5	45,0	22,0	27	58,0
1169TR3817	R3/8"	17	11,5	40,5	24,0	18	30,0
1169TR1217	R1/2"	17	14,0	43,5	24,0	22	40,0
1169TR3818	R3/8"	18	11,5	40,5	24,0	19	34,0
1169TR1218	R1/2"	18	14,0	43,5	24,0	22	44,0
1169TR3418	R3/4"	18	16,5	47,0	24,0	27	62,0
1169TR3820	R3/8"	20	11,5	41,0	24,0	22	40,0
1169TR1220	R1/2"	20	14,0	43,5	24,0	22	42,0
1169TR3420	R3/4"	20	16,5	46,5	24,0	27	60,0
1169TR3425	R3/4"	25	16,5	53,0	30,0	27	76,0
1169TR125	R1"	25	19,0	56,0	30,0	34	114,0

1170

Portagomma femmina cilindrico BSPP



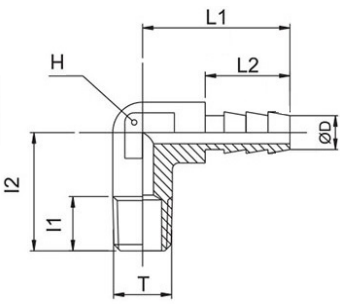


CODE	T	ØD	I	L1	L2	H	GR.
1170TR187	G1/8"	7	10,0	27,0	17,0	12	9,0
1170TR147	G1/4"	7	13,0	33,0	20,0	17	21,0
1170TR188	G1/8"	8	10,0	27,0	17,0	12	8,0
1170TR148	G1/4"	8	13,0	33,0	20,0	17	19,0
1170TR189	G1/8"	9	10,0	27,0	17,0	12	9,0
1170TR149	G1/4"	9	13,0	33,0	20,0	17	20,0
1170TR1412	G1/4"	12	13,0	33,0	20,0	17	22,0

1171

Portagomma a gomito conico BSPT



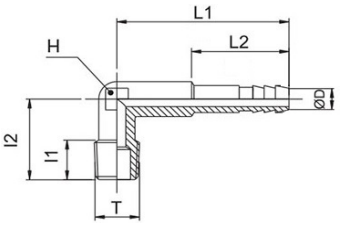


CODE	T	ØD	I1	I2	L1	L2	H	GR.
1171TR186185	R1/8"	6	8,0	18,5	22,5	14,0	8	10,0
1171TR18623	R1/8"	6	11,0	23,0	22,5	14,0	8	12,0
1171TR14623	R1/4"	6	11,0	23,0	23,0	14,0	9	16,0
1171TR187185	R1/8"	7	8,0	18,5	22,5	14,0	8	10,0
1171TR18723	R1/8"	7	11,0	23,0	22,5	14,0	8	10,0
1171TR14723	R1/4"	7	12,0	23,0	23,0	14,0	9	16,0

1172

Portagomma a gomito serie lunga conico BSPT



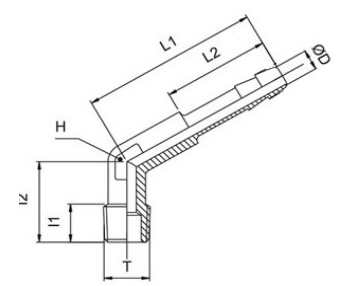


CODE	T	ØD	I1	I2	L1	L2	H	GR.
1172TR186325	R1/8"	6	11,0	22,0	32,5	14,0	9	18,0
1172TR18638	R1/8"	6	8,0	18,5	38,0	22,0	8	14,0
1172TR146325	R1/4"	6	11,0	23,0	32,5	14,0	9	20,0
1172TR187325	R1/8"	7	11,0	22,0	32,5	14,0	9	16,0
1172TR18738	R1/8"	7	8,0	18,5	38,0	22,0	8	14,0
1172TR147325	R1/4"	7	8,0	23,0	32,5	14,0	9	20,0

1173

Portagomma a gomito 120° serie lunga conico BSPT





CODE	T	ØD	I1	I2	L1	L2	H	GR.
1173TR186	R1/8"	6	8,0	18,5	38,0	23,0	8	14,0
1173TR187	R1/8"	7	8,0	18,5	38,0	23,0	8	12,0

RACCORDI PORTAGOMMA HDPE

PLUS

DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA

POLIETILENE AD ALTA INTENSITÀ

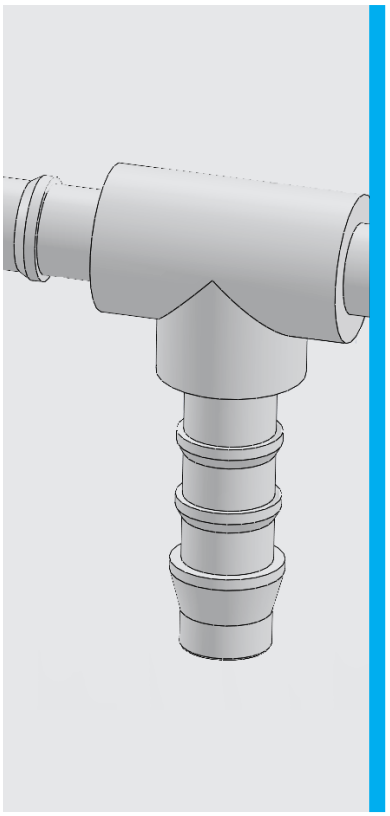


p. 277 / **5030PE**

p. 278 / **5040PE**

p. 278 / **5050PE**

p. 278 / **5060PE**



0°C ÷ +70°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C
a seconda del tubo utilizzato

Aria compressa, acqua e fluidi
compatibili con i materiali costruttivi

Poliuretano, silicone e PVC leggeri

Polietilene ad alta intensità (HDPE)

VANTAGGI
Adatto per alimenti

REACH

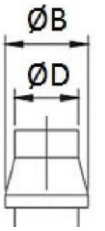
Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

DIAMETRO RESCA

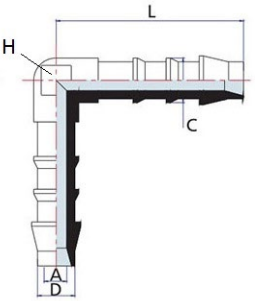
ØD	Ø 4 mm	Ø 6 mm	Ø 8 mm
ØB (mm)	5,2 mm	8,0 mm	10,0 mm



5030PE

Portagomma intermedio a gomito

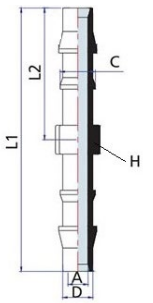




CODE	ØD	ØA	ØB	ØC	L	H	GR.
5030PE4	4 - 5/32"	2,8	5,2	4,8	22,0	6,3	0,5
5030PE6	6 - 1/4"	4,0	8,0	7,5	31,2	7,8	1,4
5030PE8	8 - 5/16"	5,7	10,0	9,2	36,0	10,3	2,4

5040PE

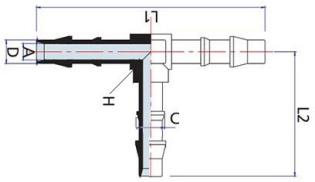
Portagomma intermedio diritto



CODE	ØD	ØA	ØB	ØC	L1	L2	H	GR.
5040PE4	4 - 5/32"	2,8	5,2	4,8	36	18	6,0	0,4
5040PE6	6 - 1/4"	4,0	8,0	7,5	53,6	26,8	6,0	1
5040PE8	8 - 5/16"	5,7	10,0	9,2	59,0	29,5	10,0	1,7

5050PE

Portagomma intermedio a T

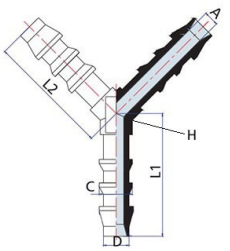


CODE	ØD	ØA	ØB	ØC	L1	L2	H	GR.
5050PE4	4 - 5/32"	2,8	5,2	4,8	39,0	21,2	6,3	0,7
5050PE6	6 - 1/4"	4,0	8,0	7,5	56,4	31,0	7,8	1,8
5050PE8	8 - 5/16"	5,7	10,0	9,2	61,5	33,0	10,3	2,7

5060PE

Portagomma intermedio a Y





CODE	ØD	ØA	ØB	ØC	L1	L2	H	GR.
5060PE4	4 - 5/32"	2,8	5,2	4,8	20,0	20,0	6,3	0,6
5060PE6	6 - 1/4"	4,0	8,0	7,5	29,0	29,0	7,8	1,8
5060PE8	8 - 5/16"	5,7	10,0	9,2	31,2	31,2	10,3	2,7

RACCORDI PORTAGOMMA NYLON

PLUS

- FACILE CONNESSIONE
- ADATTI PER FLUIDI ALIMENTARI
- DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA
- FORTE E RESISTENTE



p. 282 / **5005**



p. 282 / **5010**



p. 283 / **5020**



p. 284 / **5025**



p. 284 / **5030**



p. 285 / **5035**



p. 285 / **5040**



p. 285 / **5045**



p. 286 / **5050**



p. 286 / **5055**



p. 286 / **5060**



p. 287 / **5070**



p. 287 / **5007**



p. 288 / **5015**



p. 288 / **5022**



p. 289 / **5027**



p. 289 / **5032**



p. 290 / **5037**



p. 290 / **5042**



p. 290 / **5047**



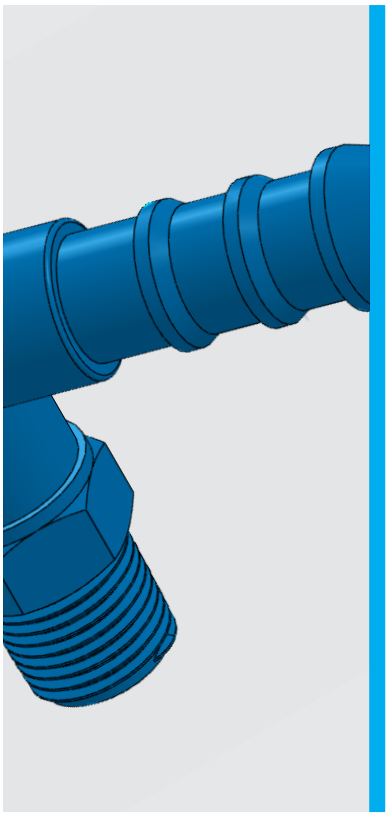
p. 291 / **5052**



p. 291 / **5057**



p. 291 / **5062**



-20°C ÷ +110°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C
a seconda del tubo utilizzato

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1"
NPT da N1/8" a N3/4"

Platica, silicone, gomma e PVC leggeri

Nylon 66

VANTAGGI

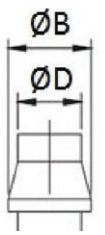
I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.

REACH — Prodotti conformi alla direttiva 2002/95/EC

RoHS2 — Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935

DIAMETRO RESCA



ØD	Ø 4 mm	Ø 5 mm	Ø 6 mm	Ø 8mm	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 19 mm
ØB (mm)	5,2 mm	6,3 mm	8,0 mm	10,0 mm	12,0 mm	14,0 mm	16,2 mm	18,2 mm	21,0 mm
ØD	Ø 5/32"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	
ØB (mm)	5,3 mm	6,3 mm	8,0 mm	9,8 mm	12,0 mm	13,8 mm	17,5 mm	21,0 mm	

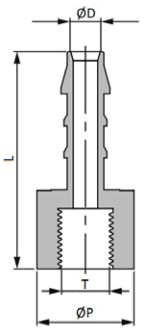
COPPIA DI SERRAGGIO CONSIGLIATA

FILETTO	NM	FT LB
1/8	0,1	0,07
1/4	0,8	0,6
3/8	4	3
1/2	6	4
3/4	8	6
1	10	7

5005

Portagomma femmina conico BSPT



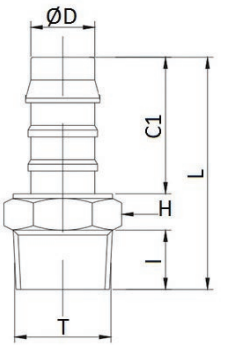


CODE	T	ØD	ØP	L	GR.
5005TR185	R1/8"	5	14	34,4	2,0
5005TR145	R1/4"	5	17	35,2	2,7
5005TR385	R3/8"	5	22	36,5	4,57
5005TR125	R1/2"	5	26	38,7	6,6
5005TR186	R1/8"	6	14	36,3	2,15
5005TR146	R1/4"	6	17	37,2	2,9
5005TR386	R3/8"	6	22	38,3	4,8
5005TR126	R1/2"	6	26	40,8	7,0
5005TR188	R1/8"	8	14	39,4	2,5
5005TR388	R3/8"	8	22	40,4	5,0
5005TR128	R1/2"	8	26	42,7	7,1
5005TR1410	R1/4"	10	17	41,5	3,6
5005TR3810	R3/8"	10	22	42,3	5,4
5005TR1210	R1/2"	10	26	45,0	7,5
5005TR1412	R1/4"	12	17	42,4	4,1
5005TR3812	R3/8"	12	22	43,3	6,2
5005TR1212	R1/2"	12	26	46,0	8,0
5005TR3814	R3/8"	14	22	45,0	6,9
5005TR1214	R1/2"	14	26	47,3	8,7
5005TR1216	R1/2"	16	26	48,1	9,0
5005TR1219	R1/2"	19	26	48,8	9,5

5010

Portagomma maschio conico BSPT



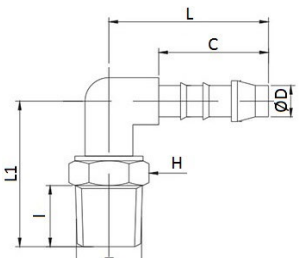


CODE	T	ØD	I	C1	L	H	GR.
5010TR184	R1/8"	4	8,0	16,0	30,5	11	1,0
5010TR144	R1/4"	4	10,0	16,0	33,5	14	1,2
5010TR185	R1/8"	5	8,0	21,0	35,5	11	1,0
5010TR145	R1/4"	5	10,0	21,0	38,5	14	1,0
5010TR125	R1/2"	5	10,0	21,0	41,4	22	1,0
5010TR186	R1/8"	6	8,0	23,0	37,5	11	1,0
5010TR146	R1/4"	6	10,0	23,0	40,5	14	2,0
5010TR386	R3/8"	6	10,0	23,0	40,5	17	3,0
5010TR126	R1/2"	6	12,5	23,0	44,0	22	6,0
5010TR346	R3/4"	6	14,5	23,0	46,0	22	8,2
5010TR188	R1/8"	8	8,0	25,0	39,5	11	2,0
5010TR148	R1/4"	8	10,0	25,0	42,5	14	2,0
5010TR388	R3/8"	8	10,0	25,0	42,5	17	3,0
5010TR128	R1/2"	8	12,5	25,0	46,0	22	6,0
5010TR348	R3/4"	8	12,5	25,0	47,1	27	6,0
5010TR1410	R1/4"	10	10,0	27,0	44,0	14	1,0
5010TR3810	R3/8"	10	10,0	27,0	44,0	17	4,0
5010TR1210	R1/2"	10	12,5	27,0	48,0	22	6,0
5010TR3410	R3/4"	10	14,5	27,0	50,0	27	9,1
5010TR1412	R1/4"	12	10,0	28,0	45,0	14	4,0
5010TR3812	R3/4"	12	10,0	28,0	45,0	17	4,0
5010TR1212	R1/2"	12	12,5	28,0	49,0	22	7,0
5010TR3412	R3/4"	12	14,5	28,0	51,0	27	9,2
5010TR3814	R3/8"	14	10,0	29,5	47,0	17	6,0
5010TR1214	R1/2"	14	12,5	29,5	50,5	22	7,0
5010TR3414	R3/4"	14	14,5	29,5	52,5	27	9,8
5010TR1216	R1/2"	16	12,5	30,0	51,0	22	8,0
5010TR3416	R3/4"	16	14,5	30,0	53,0	27	10,0
5010TR1219	R1/2"	19	12,5	31,0	52,0	22	9,0
5010TR3419	R3/4"	19	14,5	31,0	54,0	27	15,0
5010TR119	R1"	19	21,0	31,0	62,0	27	18,8

5020

Portagomma a gomito maschio conico BSPT



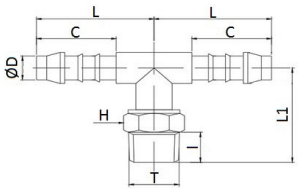


CODE	T	ØD	I	C	L	L1	H	GR.
5020TR184	R1/8"	4	8,0	16,0	22,5	21,0	11	1,0
5020TR144	R1/4"	4	10,0	16,0	22,5	24,0	14	1,0
5020TR185	R1/8"	5	8,0	21,0	28,0	24,0	11	1,0
5020TR145	R1/4"	5	10,0	21,0	28,0	26,0	14	3,0
5020TR125	R1/2"	5	13,0	21,0	28,0	30,0	22	6,0
5020TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	1,0
5020TR146	R1/4"	6	10,0	23,0	31,0	26,0	14	3,0
5020TR386	R3/8"	6	10,5	23,0	31,0	26,0	17	3,0
5020TR126	R1/2"	6	13,0	23,5	31,5	30,0	22	7,0
5020TR188	R1/8"	8	8,0	25,0	36,0	26,0	11	3,0
5020TR148	R1/4"	8	10,0	25,0	36,0	28,0	14	3,0
5020TR388	R3/8"	8	10,5	25,0	36,0	28,0	17	5,0
5020TR128	R1/2"	8	13,0	25,0	36,0	30,5	22	7,0
5020TR1410	R1/4"	10	10,0	27,0	39,0	28,0	14	4,0
5020TR3810	R3/8"	10	10,5	27,0	39,0	28,0	17	6,0
5020TR1210	R1/2"	10	13,0	27,0	39,0	30,5	22	8,0
5020TR3410	R3/4"	10	14,5	27,0	39,0	33,5	27	9,9
5020TR1412	R1/4"	12	10,0	28,0	41,0	28,0	14	7,0
5020TR3812	R3/8"	12	10,5	28,0	41,0	28,0	17	8,0
5020TR1212	R1/2"	12	13,0	28,0	41,0	32,0	22	9,0
5020TR3412	R3/4"	12	14,5	28,0	41,0	34,0	27	12,0
5020TR3814	R3/8"	14	10,5	29,5	42,5	31,5	17	9,0
5020TR1214	R1/2"	14	13,0	29,5	42,5	34,0	22	11,0
5020TR3414	R3/4"	14	14,5	29,5	42,5	37,5	27	14,4
5020TR1216	R1/2"	16	12,5	30,0	44,0	36,0	22	13,0
5020TR3416	R3/4"	16	14,5	30,0	44,0	39,0	27	14,0
5020TR1219	R1/2"	19	12,5	31,0	45,0	36,0	22	15,0
5020TR3419	R3/4"	19	15,0	31,0	45,0	38,0	27	16,6

5025

Portagomma a T maschio conico BSPT



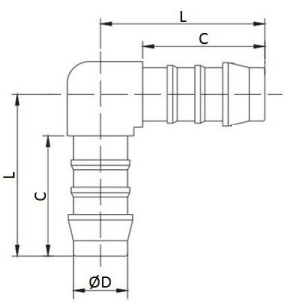


CODE	T	ØD	I	C	L	L1	H	GR.
5025TR184	R1/8"	4	8,0	16,0	19,5	18,5	11	1,0
5025TR144	R1/4"	4	10,5	16,0	19,5	21,5	14	2,5
5025TR185	R1/8"	5	8,0	21,0	25,0	19,5	11	1,0
5025TR145	R1/4"	5	10,5	21,0	25,0	22,5	14	3,0
5025TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	1,0
5025TR146	R1/4"	6	10,5	23,0	27,5	23,0	14	3,0
5025TR386	R3/8"	6	13,0	23,0	27,5	23,0	17	4,1
5025TR126	R1/2"	6	12,5	23,0	27,5	27,0	22	7,1
5025TR188	R1/8"	8	8,0	25,0	30,5	21,5	11	3,0
5025TR148	R1/4"	8	10,5	25,0	30,5	24,5	14	5,0
5025TR388	R3/8"	8	10,5	25,0	30,5	24,5	17	6,0
5025TR128	R1/2"	8	13,0	25,0	30,5	28,5	22	7,5
5025TR1410	R1/4"	10	10,0	27,0	39,0	28,0	14	6,4
5025TR3810	R3/8"	10	10,5	27,0	39,0	28,0	17	7,3
5025TR1210	R1/2"	10	12,5	27,0	39,0	30,5	22	9,6
5025TR3410	R3/4"	10	13,0	27,0	39,0	31,5	27	11,8
5025TR1412	R1/4"	12	10,0	28,0	41,0	28,0	14	15,0
5025TR3812	R3/8"	12	10,5	28,0	41,0	28,0	17	9,0
5025TR1212	R1/2"	12	13,0	28,0	41,0	31,5	22	12,6
5025TR3412	R3/4"	12	13,0	28,0	41,0	31,5	27	14,3
5025TR3814	R3/8"	14	10,5	29,5	42,5	31,5	17	12,8
5025TR1214	R1/2"	14	12,5	29,5	42,5	34,0	22	15,0
5025TR3414	R3/4"	14	13,0	30,0	42,5	35,0	27	17,9
5025TR1216	R1/2"	16	12,5	30,0	44,0	36,0	22	15,0
5025TR3416	R3/4"	16	13,5	30,0	44,0	37,0	27	18,6
5025TR1219	R1/2"	19	12,5	31,0	45,0	36,0	22	19,6
5025TR3419	R3/4"	19	13,5	31,0	45,0	36,0	27	21,6

5030

Portagomma intermedio a gomito



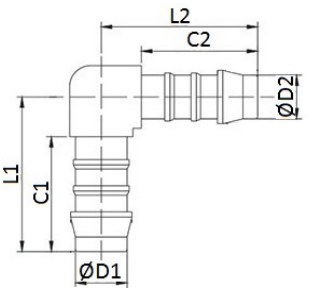


CODE	ØD	C	L	GR.
5030TR4	4	16,0	23,0	1,0
5030TR5	5	21,0	28,5	1,2
5030TR6	6	23,0	31,5	1,5
5030TR8	8	25,0	36,5	3,0
5030TR10	10	27,0	39,0	4,0
5030TR12	12	28,0	40,0	7,0
5030TR14	14	29,5	42,5	9,0
5030TR16	16	30,0	44,0	11,0
5030TR19	19	31,0	45,0	13,0

5035

Portagomma intermedio a gomito ridotto



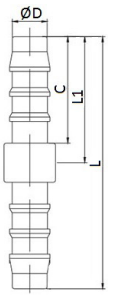


CODE	ØD1	ØD2	C1	L1	C2	L2	GR.
5035TR54	5	4	21,0	28,5	16,0	23,0	1,0
5035TR64	6	4	21,0	35,5	16,0	29,0	1,0
5035TR65	6	5	23,0	31,5	21,0	28,5	1,5
5035TR86	8	6	25,0	36,5	23,0	31,5	2,0
5035TR106	10	6	27,0	39,0	23,0	31,5	3,8
5035TR108	10	8	27,0	39,0	25,0	36,5	4,0
5035TR1210	12	10	28,0	40,0	27,0	39,0	7,0
5035TR1412	14	12	29,5	42,5	28,0	40,0	9,0
5035TR1614	16	14	30,0	44,0	29,5	42,5	11,0
5035TR1916	19	16	31,0	45,0	30,0	44,0	14,0

5040

Portagomma intermedio diritto



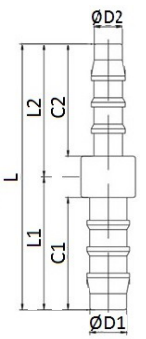


CODE	ØD	C	L1	L	GR.
5040TR4	4	16,0	18,0	36,0	1,0
5040TR5	5	21,0	23,5	47,0	1,2
5040TR6	6	23,0	26,0	52,0	1,5
5040TR8	8	25,0	29,0	58,0	2,0
5040TR10	10	27,0	31,5	63,0	3,0
5040TR12	12	28,0	33,0	66,0	4,0
5040TR14	14	29,5	35,5	71,0	7,5
5040TR16	16	30,0	36,0	72,0	9,0
5040TR19	19	31,0	37,0	74,0	11,0

5045

Portagomma intermedio diritto ridotto



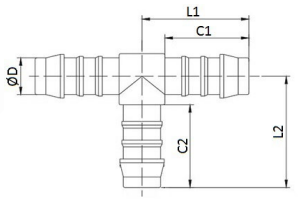


CODE	ØD1	ØD2	C1	L1	C2	L2	L	GR.
5045TR54	5	4	21,0	23,5	16,0	18,0	41,5	1,0
5045TR64	6	4	23,0	26,0	16,0	18,0	44,0	1,0
5045TR65	6	5	23,0	26,0	21,0	23,5	49,5	1,0
5045TR85	8	5	25,0	29,5	21,0	23,5	53,0	2,0
5045TR86	8	6	25,0	29,0	23,0	26,0	55,0	3,0
5045TR106	10	6	27,0	31,5	23,0	26,0	57,5	3,0
5045TR108	10	8	27,0	31,5	25,0	29,0	60,5	3,0
5045TR128	12	8	28,0	33,0	25,0	29,0	62,0	3,0
5045TR1210	12	10	28,0	33,0	27,0	31,5	64,5	5,0
5045TR1410	14	10	29,5	35,5	27,0	31,5	67,0	6,0
5045TR1412	14	12	29,5	35,5	28,0	33,0	68,5	7,0
5045TR1612	16	12	30,0	36,0	28,0	33,0	69,0	7,0
5045TR1614	16	14	30,0	36,0	29,5	35,5	71,5	8,0
5045TR1914	19	14	31,0	37,0	29,5	35,5	72,5	10,0
5045TR1916	19	16	31,0	37,0	30,0	36,0	73,0	10,0

5050

Portagomma intermedio a T



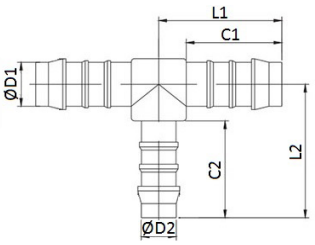


CODE	ØD	C1	L1	C2	L2	GR.
5050TR4	4	16,0	19,0	16,0	20,5	1,0
5050TR5	5	21,0	25,0	21,0	26,5	1,0
5050TR6	6	23,0	27,5	23,0	29,0	1,0
5050TR8	8	25,0	30,5	25,0	32,5	3,0
5050TR10	10	27,0	33,0	27,0	33,5	5,0
5050TR12	12	28,0	34,0	28,0	37,5	8,0
5050TR14	14	29,5	42,5	29,5	42,5	12,0
5050TR16	16	30,0	44,0	30,0	44,0	13,0
5050TR19	19	31,0	45,0	31,0	45,0	17,0

5055

Portagomma intermedio a T ridotto



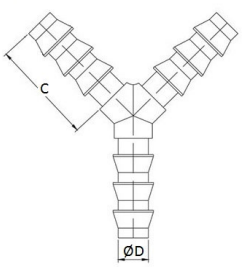


CODE	ØD1	ØD2	C1	L1	C2	L2	GR.
5055TR54	5	4	21,0	25,0	16,0	21,5	1,0
5055TR65	6	5	23,0	27,5	21,0	27,0	2,0
5055TR86	8	6	25,0	30,5	23,0	30,5	3,0
5055TR108	10	8	27,0	33,0	25,0	34,0	4,0
5055TR1210	12	10	28,0	34,5	27,0	36,5	7,0
5055TR1412	14	12	29,5	37,0	28,0	38,5	11,0
5055TR1614	16	14	30,0	39,0	29,5	41,5	13,0
5055TR1916	19	16	31,0	41,0	30,0	43,0	17,0

5060

Portagomma intermedio a Y



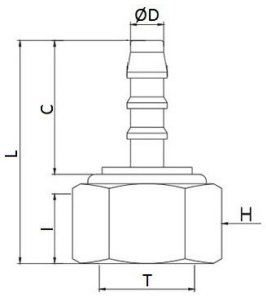


CODE	ØD	C	GR.
5060TR4	4	16,5	1,0
5060TR6	6	23,5	1,5
5060TR8	8	25,5	3,0
5060TR10	10	24,0	5,0
5060TR17	17	24,0	7,0

5070

Portagomma girevole femmina conico BSPT



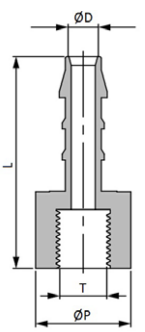


CODE	T	ØD	I	C	L	H	GR.
5070TR184	R1/8"	4	10,0	16,0	27,5	13	1,0
5070TR144	R1/4"	4	14,2	16,0	31,7	16	1,0
5070TR185	R1/8"	5	10,0	21,0	32,5	13	1,2
5070TR145	R1/4"	5	15,0	21,0	36,7	16	1,5
5070TR385	R3/8"	5	14,5	21,0	40,2	20	2,0
5070TR146	R1/4"	6	15,0	23,0	38,7	16	2,0
5070TR386	R3/8"	6	14,5	23,0	39,0	20	3,0
5070TR126	R1/2"	6	17,0	23,0	41,5	24	6,0
5070TR148	R1/4"	8	14,2	25,0	40,2	16	2,0
5070TR388	R3/8"	8	14,5	25,0	41,0	20	2,0
5070TR128	R1/2"	8	17,0	25,0	43,5	24	3,0
5070TR348	R3/4"	8	17,0	25,0	43,5	30	6,0
5070TR3810	R3/8"	10	14,5	27,0	43,0	20	4,0
5070TR1210	R1/2"	10	17,0	27,0	45,5	24	6,0
5070TR3410	R3/4"	10	17,0	27,0	45,5	30	9,0
5070TR1212	R1/2"	12	17,0	28,0	46,5	24	8,0
5070TR3412	R3/4"	12	17,0	28,0	46,5	30	10,0
5070TR1214	R1/2"	14	17,0	29,5	48,0	24	8,0
5070TR3414	R3/4"	14	17,0	29,5	48,0	30	10,0
5070TR3416	R3/4"	16	17,0	30,0	48,5	30	11,0
5070TR3419	R3/4"	19	17,0	31,0	49,5	30	16,0

5007

Portagomma femmina NPT



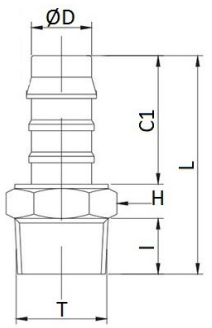


CODE	T	ØD	ØP	L	GR.
5007TR1814	N1/8"	1/4"	14	36,7	2,24
5007TR1414	N1/4"	1/4"	17	40,1	3,5
5007TR3814	N3/8"	1/4"	22	40,0	5,29
5007TR1214	N1/2"	1/4"	27	43,7	7,95
5007TR18516	N1/8"	5/16"	14	38,9	2,5
5007TR14516	N1/4"	5/16"	17	41,8	3,58
5007TR38516	N3/8"	5/16"	22	42,0	5,6
5007TR12516	N1/2"	5/16"	27	45,0	8,1
5007TR1438	N1/4"	3/8"	17	44,1	4,09
5007TR3838	N3/8"	3/8"	22	43,9	6,1
5007TR1238	N1/2"	3/8"	27	47,2	8,7
5007TR1412	N1/4"	1/2"	17	44,7	4,64
5007TR3812	N3/8"	1/2"	22	45,2	6,55
5007TR1212	N1/2"	1/2"	27	48,8	9,2
5007TR1258	N1/2"	5/8"	27	50,4	10,1
5007TR1234	N1/2"	3/4"	27	51,7	10,6

5015

Portagomma maschio NPT



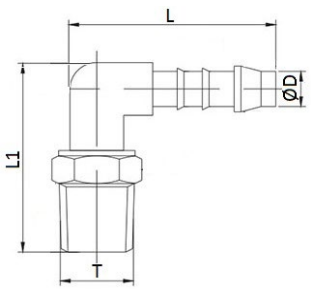


CODE	T	ØD	I	C1	L	H	GR.
5015TR18532	N1/8"	5/32"	8,0	16,0	30,5	11	1,0
5015TR18316	N1/8"	3/16"	9,0	21,0	20,5	11	1,0
5015TR14316	N1/4"	3/16"	13,0	21,0	40,5	14	1,0
5015TR1814	N1/8"	1/4"	9,0	23,0	32,5	17	1,5
5015TR14	N1/4"	1/4"	13,0	23,0	42,5	22	1,0
5015TR3814	N3/8"	1/4"	13,0	23,0	44,0	11	3,0
5015TR1214	N1/2"	1/4"	18,0	23,0	49,0	14	6,4
5015TR18516	N1/8"	5/16"	9,0	25,0	34,5	17	1,8
5015TR14516	N1/4"	5/16"	13,0	25,0	44,5	22	2,7
5015TR38516	N3/8"	5/16"	13,0	25,0	46,0	14	4,1
5015TR12516	N1/2"	5/16"	18,0	25,0	51,0	22	6,8
5015TR1438	N1/4"	3/8"	13,0	27,0	46,5	22	3,0
5015TR38	N3/8"	3/8"	13,0	27,0	48,0	27	5,0
5015TR1238	N1/2"	3/8"	18,0	27,0	53,0	22	7,4
5015TR3438	N3/4"	3/8"	19,0	27,0	54,0	27	9,8
5015TR1412	N1/4"	1/2"	13,0	28,0	47,5	22	3,5
5015TR3812	N3/8"	1/2"	13,0	28,0	49,0	17,5	5,0
5015TR12	N1/2"	1/2"	18,0	28,0	54,0	27	7,6
5015TR3412	N3/4"	1/2"	19,0	28,0	55,0	22	10,3
5015TR1258	N1/2"	5/8"	18,0	30,0	56,0	22	8,5
5015TR3458	N3/4"	5/8"	19,0	30,0	57,0	27	11,2
5015TR1234	N1/2"	3/4"	18,0	31,0	57,0	22	9,1
5015TR34	N3/4"	3/4"	19,0	31,0	58,0	27	11,9

5022

Portagomma a gomito maschio NPT



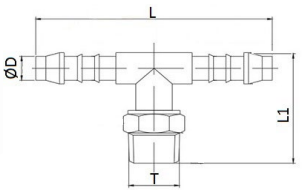


CODE	T	ØD	L	L1	GR.
5022TR18532	5/32"	N1/8"	25,7	26,0	1,58
5022TR14532	5/32"	N1/4"	25,9	31,1	2,5
5022TR18316	3/16"	N1/8"	31,8	28,6	2,0
5022TR14316	3/16"	N1/4"	33,4	31,8	-
5022TR12316	3/16"	N1/2"	41,8	31,8	-
5022TR1814	1/4"	N1/8"	35,4	29,0	2,29
5022TR1414	1/4"	N1/4"	35,5	33,7	3,3
5022TR3814	1/4"	N3/8"	35,5	33,8	4,8
5022TR1214	1/4"	N1/2"	42,2	35,5	6,7
5022TR18516	5/16"	N1/8"	41,5	32,1	3,30
5022TR14516	5/16"	N1/4"	41,2	36,7	4,25
5022TR38516	5/16"	N3/8"	41,5	36,6	5,4
5022TR12516	5/16"	N1/2"	41,5	43,1	8,7
5022TR1438	3/8"	N1/4"	45,4	37,7	4,8
5022TR3838	3/8"	N3/8"	45,3	37,5	6,2
5022TR1238	3/8"	N1/2"	45,4	44,4	7,8
5022TR3438	3/8"	N3/4"	45,4	44,0	12,4
5022TR1412	1/2"	N1/4"	48,6	39,0	-
5022TR3812	1/2"	N3/8"	48,3	28,6	7,8
5022TR1212	1/2"	N1/2"	48,7	45,2	11,1
5022TR3412	1/2"	N3/4"	48,7	45,2	14,1
5022TR1258	5/8"	N1/2"	53,8	51,5	14,4
5022TR3458	5/8"	N3/4"	53,8	51,4	17,5
5022TR1234	3/4"	N1/2"	56,6	52,8	16,1
5022TR3434	3/4"	N3/4"	56,2	53,0	18,8

5027

Portagomma a T maschio NPT



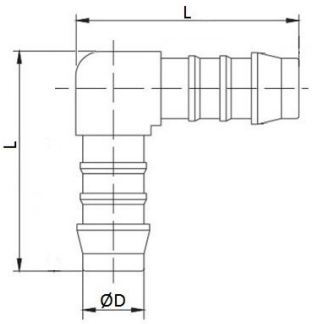


CODE	T	ØD	L	L1	GR.
5027TR18532	N1/8"	5/32"	45,1	26,0	1,44
5027TR14532	N1/4"	5/32"	45,1	30,7	2,69
5027TR18316	N1/8"	3/16"	56,3	28,6	2,4
5027TR14316	N1/4"	3/16"	56,3	33,4	3,34
5027TR12316	N1/2"	3/16"	56,3	39,3	7,8
5027TR1814	N1/8"	1/4"	63,0	29,4	-
5027TR1414	N1/4"	1/4"	63,0	33,8	3,86
5027TR3814	N3/8"	1/4"	63,0	33,7	6,55
5027TR1214	N1/2"	1/4"	63,0	40,3	9,57
5027TR18516	N1/8"	5/16"	72,5	32,3	4,51
5027TR14516	N1/4"	5/16"	72,5	36,8	5,46
5027TR38516	N3/8"	5/16"	72,5	36,9	6,65
5027TR12516	N1/2"	5/16"	72,5	42,8	9,68
5027TR1438	N1/4"	3/8"	78,5	38,0	5,14
5027TR3838	N3/8"	3/8"	78,5	37,7	7,78
5027TR1238	N1/2"	3/8"	78,5	44,0	10,52
5027TR3438	N3/4"	3/8"	78,5	43,8	13,91
5027TR1412	N1/4"	1/2"	82,6	39,3	8,62
5027TR3812	N3/8"	1/2"	82,6	38,8	11
5027TR1212	N1/2"	1/2"	82,6	45,5	14,44
5027TR3412	N3/4"	1/2"	82,6	45,5	20,42
5027TR1258	N1/2"	5/8"	88,4	51,5	18,28
5027TR3458	N3/4"	5/8"	88,4	51,1	21
5027TR1234	N1/2"	3/4"	90,5	53,0	16,6
5027TR3434	N3/4"	3/4"	90,5	52,5	23,02

5032

Portagomma a gomito per tubo in pollici



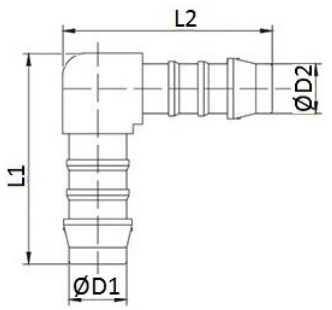


CODE	ØD	L	GR.
5032TR532	5/32"	25,6	0,65
5032TR316	3/16"	33,2	1,19
5032TR14	1/4"	36,1	1,77
5032TR516	5/16"	41,4	3,18
5032TR38	3/8"	44,6	4,42
5032TR12	1/2"	47,6	6,7
5032TR58	5/8"	54,3	11,17
5032TR34	3/4"	56,7	13,6

5037

Portagomma a gomito ridotto per tubo in pollici



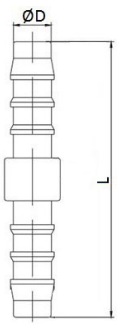


CODE	ØD1	ØD2	L1	L2	GR.
5037TR316532	3/16"	5/32"	31,8	27,9	1,5
5037TR14316	1/4"	3/16"	35,4	34,1	2,0
5037TR51614	5/16"	1/4"	39,4	41,6	2,3
5037TR3814	3/8"	1/4"	40,2	45,3	3,8
5037TR38516	3/8"	5/16"	42,5	45,5	4,0
5037TR1238	1/2"	3/8"	45,8	48,6	6,5
5037TR3458	3/4"	5/8"	55,8	55,8	7,2

5042

Portagomma diritto per tubo in pollici



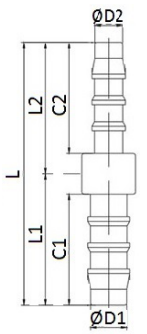


CODE	ØD	L	GR.
5042TR532	5/32"	25,6	0,65
5042TR316	3/16"	33,2	1,19
5042TR14	1/4"	36,1	1,77
5042TR516	5/16"	41,4	3,18
5042TR38	3/8"	44,6	4,42
5042TR12	1/2"	47,6	6,7
5042TR58	5/8"	54,3	11,17
5042TR34	3/4"	56,7	13,6

5047

Portagomma diritto ridotto per tubo in pollici

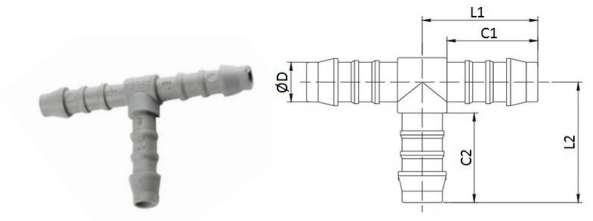




CODE	ØD1	ØD2	C1	L1	C2	L2	L	GR.
5047TR316532	3/16"	5/32"	-	-	-	-	42,2	0,62
5047TR14532	1/4"	5/32"	-	-	-	-	45,7	0,86
5047TR14316	1/4"	3/16"	23,5	26,0	21,0	23,5	49,5	1,0
5047TR516316	5/16"	3/16"	24,0	29,5	21,0	23,5	53,0	2,0
5047TR51614	5/16"	1/4"	25,0	29,0	23,0	26,0	55,0	2,1
5047TR3814	1/2"	1/4"	25,5	31,5	23,0	27,0	58,5	2,5
5047TR38516	3/8"	5/16"	27,0	31,5	25,0	29,0	60,5	2,8
5047TR12516	1/2"	5/16"	28,0	33,0	25,0	29,0	62,0	4,1
5047TR1238	1/2"	3/8"	29,5	33,0	27,0	31,5	64,5	4,6
5047TR5812	5/8"	1/2"	30,5	36,0	28,0	33,0	69,0	7,5
5047TR3458	3/4"	5/8"	31,0	37,0	30,0	37,0	74,0	10,0

5052

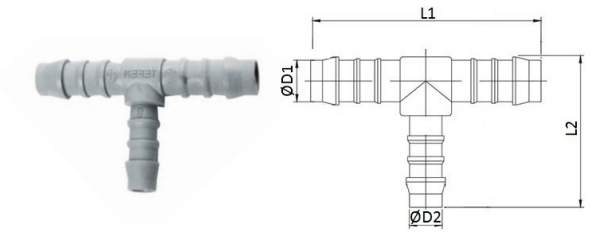
Portagomma a T per tubo in pollici



CODE	ØD	C1	L1	C2	L2	GR.
5052TR532	5/32"	-	39,4	-	24,3	0,62
5052TR316	3/16"	21,0	25,0	21,0	27,5	1,2
5052TR14	1/4"	23,0	27,5	23,0	29,0	1,9
5052TR516	5/16"	25,0	30,5	25,0	32,5	3,2
5052TR38	3/8"	26,5	33,0	27,0	35,5	5,5
5052TR12	1/2"	28,0	34,0	28,0	37,5	9,0
5052TR58	5/8"	30,0	44,0	30,0	44,0	14,0
5052TR34	3/4"	31,0	45,0	31,0	45,0	17,0

5057

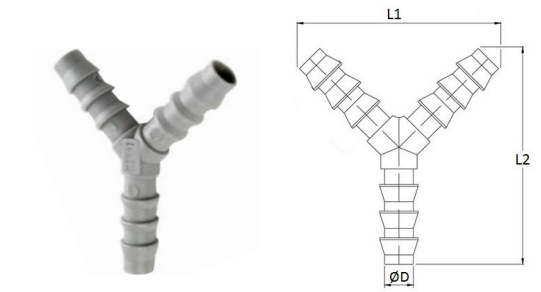
Portagomma a T ridotto per tubo in pollici



CODE	ØD1	ØD2	L1	L2	GR.
5057TR316532	3/16"	5/32"	50,6	25,9	1,1
5057TR14316	1/4"	3/16"	55,8	32,0	1,74
5057TR51614	5/16"	1/4"	61,5	36,2	2,94
5057TR38516	3/8"	5/16"	66,5	39,3	1,1
5057TR1238	1/2"	3/8"	70,3	43,5	7,75
5057TR3458	3/4"	5/8"	84,3	55,2	16,42

5062

Portagomma a Y per tubo in pollici



CODE	ØD	L1	L2	GR.
5062TR532	5/32"	30,8	35,5	0,65
5062TR14	1/4"	44,3	50,8	2,095
5062TR516	5/16"	49,4	55,6	3,35
5062TR38	3/8"	54,9	60,8	4,93



RACCORDI PORTAGOMMA PVDF

PLUS

I RACCORDI IN PVDF FUNZIONANO BENE, ANCHE QUANDO ESPOSTI AD UN'AMPIA GAMMA DI TEMPERATURE E RESISTENTI AGLI AGENTI CHIMICI CORROSIVI

DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA



p. 296 / **5905**



p. 297 / **5910**



p. 297 / **5920**



p. 298 / **5925**



p. 299 / **5930**



p. 299 / **5935**



p. 299 / **5940**



p. 300 / **5945**



p. 300 / **5950**



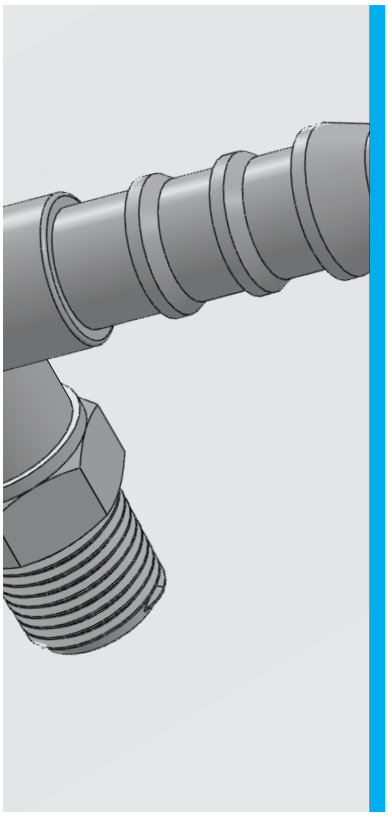
p. 300 / **5955**



p. 301 / **5960**



p. 301 / **5970**



20°C ÷ +120°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C
a seconda del tubo utilizzato

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1"

Poliuretano, polietilene, poliammide, silicone, PTFE, FEP

Fluoruro di polivinilidene (PVDF)

VANTAGGI

I raccordi in PVDF funzionano bene, anche quando esposti ad un'ampia gamma di temperature e resistenti agli agenti chimici corrosivi.

Disponibili a richiesta con filetto NPT
per tubi in pollici

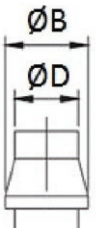
REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

DM174 TIFQ EC1935 TIFQ

DIAMETRO RESCA

ØD	Ø 4 mm	Ø 5 mm	Ø 6 mm	Ø 8mm	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 19 mm
ØB (mm)	5,2 mm	6,3 mm	8,0 mm	10,0 mm	12,0 mm	14,0 mm	16,2 mm	18,2 mm	21,0 mm



PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare

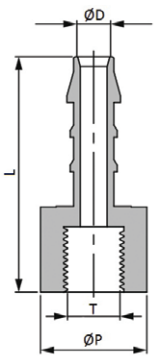
COPPIA DI SERRAGGIO CONSIGLIATA

FILETTO	NM	FT LB
1/8	0,1	0,07
1/4	1	0,8
3/8	5	3
1/2	8	6
3/4	16	12

5905

Portagomma femmina conico BSPT



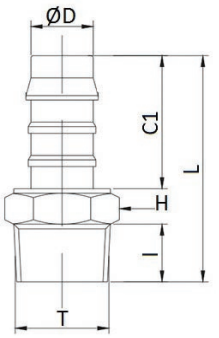


CODE	T	ØD	L	ØP	GR.
5905TR185	R1/8"	5	34,4	14	2,0
5905TR145	R1/4"	5	35,2	17	2,7
5905TR385	R3/8"	5	36,5	22	4,57
5905TR125	R1/2"	5	38,7	26	6,6
5905TR186	R1/8"	6	36,3	14	2,15
5905TR146	R1/4"	6	37,2	17	2,9
5905TR386	R3/8"	6	38,3	22	4,8
5905TR126	R1/2"	6	40,8	26	7,0
5905TR188	R1/8"	8	38,2	14	2,5
5905TR148	R1/4"	8	39,4	17	5,0
5905TR388	R3/8"	8	40,4	22	7,1
5905TR128	R1/2"	8	42,7	26	3,6
5905TR1410	R1/4"	10	41,5	17	5,4
5905TR3810	R3/8"	10	42,3	22	7,5
5905TR1210	R1/2"	10	45,0	26	4,1
5905TR1412	R1/4"	12	42,4	17	6,2
5905TR3812	R3/8"	12	43,3	22	8,0
5905TR1212	R1/2"	12	46,0	26	6,9
5905TR3814	R3/8"	14	45,0	22	8,7
5905TR1214	R1/2"	14	47,3	26	9,0
5905TR1216	R1/2"	16	48,1	26	9,5
5905TR1219	R1/2"	19	48,8	26	4,7

5910

Portagomma maschio conico BSPT



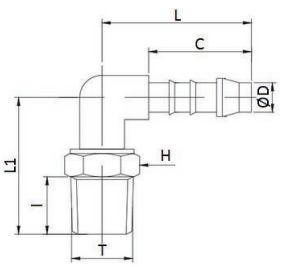


CODE	T	ØD	I	C1	L	H	GR.
5910TR184	R1/8"	4	8,0	16,0	30,5	11	1,0
5910TR144	R1/4"	4	10,0	16,0	33,5	14	1,2
5910TR185	R1/8"	5	8,0	21,0	35,5	11	1,0
5910TR145	R1/4"	5	10,0	21,0	38,5	14	1,0
5910TR186	R1/8"	6	8,0	23,0	37,5	11	1,0
5910TR146	R1/4"	6	10,0	23,0	40,5	14	2,0
5910TR386	R3/8"	6	10,0	23,0	40,5	17	3,0
5910TR126	R1/2"	6	12,5	23,0	44,0	22	6,0
5910TR346	R3/4"	6	14,5	23,0	46,0	22	8,2
5910TR188	R1/8"	8	8,0	25,0	39,5	11	2,0
5910TR148	R1/4"	8	10,0	25,0	42,5	14	2,0
5910TR388	R3/8"	8	10,0	25,0	42,5	17	3,0
5910TR128	R1/2"	8	12,5	25,0	46,0	22	6,0
5910TR348	R3/4"	8	12,5	25,0	37,1	17	4,7
5910TR1410	R1/4"	10	10,0	27,0	44,0	14	1,0
5910TR3810	R3/8"	10	10,0	27,0	44,0	17	4,0
5910TR1210	R1/2"	10	12,5	27,0	48,0	22	6,0
5910TR3410	R3/4"	10	14,5	27,0	50,0	27	9,1
5910TR1412	R1/4"	12	10,0	28,0	45,0	14	4,0
5910TR3812	R3/8"	12	10,0	28,0	45,0	17	4,0
5910TR1212	R1/2"	12	12,5	28,0	49,0	22	7,0
5910TR3412	R3/4"	12	14,5	28,0	51,0	27	9,2
5910TR3814	R3/8"	14	10,0	29,5	47,0	17	6,0
5910TR1214	R1/2"	14	12,5	29,5	50,5	22	7,0
5910TR3414	R3/4"	14	14,5	29,5	52,5	27	9,8
5910TR1216	R1/2"	16	12,5	30,0	51,0	22	8,0
5910TR3416	R3/4"	16	14,5	30,0	53,0	27	10,0
5910TR1219	R1/2"	19	12,5	31,0	52,0	22	9,0
5910TR3419	R3/4"	19	14,5	31,0	54,0	27	15,0
5910TR119	R1"	19	21,0	31,0	62,0	27	18,8
5910TR3425	R3/4"	25	21,0	31,0	54,8	27	17,0
5910TR125	R1"	25	21,0	31,0	66,6	36	19,5

5920

Portagomma a gomito maschio conico BSPT





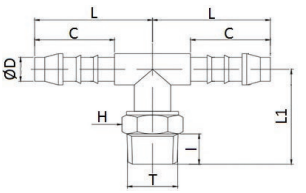
CODE	T	ØD	I	C	L	L1	H	GR.
5920TR184	R1/8"	4	8,0	16,0	22,5	21,0	11	1,0
5920TR144	R1/4"	4	10,0	16,0	22,5	24,0	14	1,0
5920TR185	R1/8"	5	8,0	21,0	28,0	24,0	11	1,0
5920TR145	R1/4"	5	10,0	21,0	28,0	26,0	14	3,0
5920TR125	R1/2"	5	13,0	21,0	28,0	30,0	22	6,0
5920TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	1,0
5920TR146	R1/4"	6	10,0	23,0	31,0	26,0	14	3,0
5920TR386	R3/8"	6	10,5	23,0	31,0	26,0	17	3,0
5920TR126	R1/2"	6	13,0	23,5	31,5	30,0	22	7,0
5920TR188	R1/8"	8	8,0	25,0	36,0	26,0	11	3,0
5920TR148	R1/4"	8	10,0	25,0	36,0	28,0	14	3,0

5920TR388	R3/8″	8	10,5	25,0	36,0	28,0	17	5,0
5920TR128	R1/2″	8	13,0	25,0	36,0	30,5	22	7,0
5920TR1410	R1/4″	10	10,0	27,0	39,0	28,0	14	4,0
5920TR3810	R3/8″	10	10,5	27,0	39,0	28,0	17	6,0
5920TR1210	R1/2″	10	13,0	27,0	39,0	30,5	22	8,0
5920TR3410	R3/4″	10	14,5	27,0	39,0	33,5	27	9,9
5920TR1412	R1/4″	12	10,0	28,0	41,0	28,0	14	7,0
5920TR3812	R3/8″	12	10,5	28,0	41,0	28,0	17	8,0
5920TR1212	R1/2″	12	13,0	28,0	41,0	32,0	22	9,0
5920TR3412	R3/4″	12	14,5	28,0	41,0	34,0	27	12,0
5920TR3814	R3/8″	14	10,5	29,5	42,5	31,5	17	9,0
5920TR1214	R1/2″	14	13,0	29,5	42,5	34,0	22	11,0
5920TR3414	R3/4″	14	14,5	29,5	42,5	37,5	27	14,4
5920TR1216	R1/2″	16	12,5	30,0	44,0	36,0	22	13,0
5920TR3416	R3/4″	16	14,5	30,0	44,0	39,0	27	14,0
5920TR1219	R1/2″	19	12,5	31,0	45,0	36,0	22	15,0
5920TR3419	R3/4″	19	15,0	31,0	45,0	38,0	27	16,6

5925

Portagomma a T maschio conico BSPT



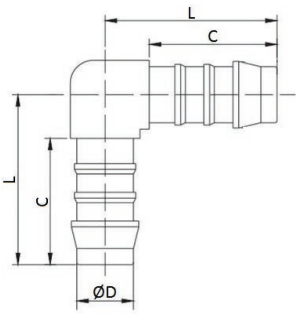


CODE	T	ØD	I	C	L	L1	H	GR.
5925TR184	R1/8″	4	8,0	16,0	19,5	18,5	11	1,0
5925TR144	R1/4″	4	10,5	16,0	19,5	21,5	14	2,5
5925TR185	R1/8″	5	8,0	21,0	25,0	19,5	11	1,0
5925TR145	R1/4″	5	10,5	21,0	25,0	22,5	14	3,0
5925TR186	R1/8″	6	8,5	23,5	31,5	23,5	11	1,0
5925TR146	R1/4″	6	10,5	23,0	27,5	23,0	14	3,0
5925TR386	R3/8″	6	13,0	23,0	27,5	23,0	17	4,1
5925TR126	R1/2″	6	12,5	23,0	27,5	27,0	22	7,1
5925TR188	R1/8″	8	8,0	25,0	30,5	21,5	11	3,0
5925TR148	R1/4″	8	10,5	25,0	30,5	24,5	14	5,0
5925TR388	R3/8″	8	10,5	25,0	30,5	24,5	17	6,0
5925TR128	R1/2″	8	13,0	25,0	30,5	28,5	22	7,5
5925TR1410	R1/4″	10	10,0	27,0	39,0	28,0	14	6,4
5925TR3810	R3/8″	10	10,5	27,0	39,0	28,0	17	7,3
5925TR1210	R1/2″	10	12,5	27,0	39,0	30,5	22	9,6
5925TR3410	R3/4″	10	13,0	27,0	39,0	31,5	27	11,8
5925TR1412	R1/4″	12	10,0	28,0	41,0	28,0	14	15,0
5925TR3812	R3/8″	12	10,5	28,0	41,0	28,0	17	9,0
5925TR1212	R1/2″	12	13,0	28,0	41,0	31,5	22	12,6
5925TR3412	R3/4″	12	13,0	28,0	41,0	31,5	27	14,3
5925TR3814	R3/8″	14	10,5	29,5	42,5	31,5	17	12,8
5925TR1214	R1/2″	14	12,5	29,5	42,5	34,0	22	15,0
5925TR3414	R3/4″	14	13,0	30,0	42,5	35,0	27	17,9
5925TR1216	R1/2″	16	12,5	30,0	44,0	36,0	22	15,0
5925TR3416	R3/4″	16	13,5	30,0	44,0	37,0	27	18,6
5925TR1219	R1/2″	19	12,5	31,0	45,0	36,0	22	19,6
5925TR3419	R3/4″	19	13,5	31,0	45,0	36,0	27	21,6

5930

Portagomma intermedio a gomito



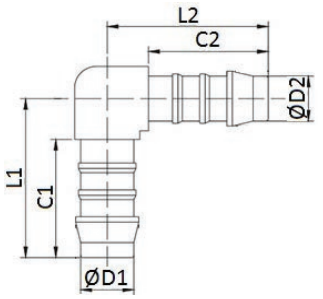


CODE	ØD	C	L	GR.
5930TR4	4	16,0	23,0	1,0
5930TR5	5	21,0	28,5	1,2
5930TR6	6	23,0	31,5	1,5
5930TR8	8	25,0	36,5	3,0
5930TR10	10	27,0	39,0	4,0
5930TR12	12	28,0	40,0	7,0
5930TR14	14	29,5	42,5	9,0
5930TR16	16	30,0	44,0	11,0
5930TR19	19	31,0	45,0	13,0

5935

Portagomma intermedio a gomito ridotto



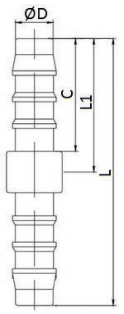


CODE	ØD1	ØD2	C1	L1	C2	L2	GR.
5935TR54	5	4	21,0	28,5	16,0	23,0	1,0
5935TR64	6	4	21,0	35,5	-	29,0	-
5935TR65	6	5	23,0	31,5	21,0	28,5	1,5
5935TR86	8	6	25,0	36,5	23,0	31,5	2,0
5935TR106	10	6	27,0	39,0	23,0	31,5	3,8
5935TR108	10	8	27,0	39,0	25,0	36,5	4,0
5935TR1210	12	10	28,0	40,0	27,0	39,0	7,0
5935TR1412	14	12	29,5	42,5	28,0	40,0	9,0
5935TR1614	16	14	30,0	44,0	29,5	42,5	11,0
5935TR1916	19	16	31,0	45,0	30,0	44,0	14,0

5940

Portagomma intermedio diritto



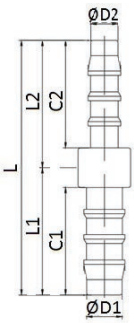


CODE	ØD	C	L1	L	GR.
5940TR4	4	16,0	18,0	36,0	1,0
5940TR5	5	21,0	23,5	47,0	1,2
5940TR6	6	23,0	26,0	52,0	1,5
5940TR8	8	25,0	29,0	58,0	2,0
5940TR10	10	27,0	31,5	63,0	3,0
5940TR12	12	28,0	33,0	66,0	4,0
5940TR14	14	29,5	35,5	71,0	7,5
5940TR16	16	30,0	36,0	72,0	9,0
5940TR19	19	31,0	37,0	74,0	11,0

5945

Portagomma intermedio diritto ridotto



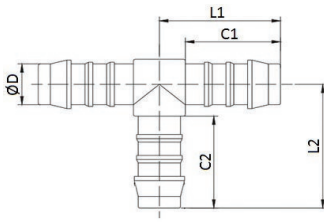


CODE	ØD1	ØD2	C1	L1	C2	L2	L	GR.
5945TR54	5	4	21,0	23,5	16,0	18,0	41,5	1,0
5945TR64	6	4	23,0	26,0	16,0	18,0	44,0	1,0
5945TR65	6	5	23,0	26,0	21,0	23,5	49,5	1,0
5945TR85	8	5	25,0	29,5	21,0	23,5	53,0	2,0
5945TR86	8	6	25,0	29,0	23,0	26,0	55,0	3,0
5945TR106	10	6	27,0	31,5	23,0	26,0	57,5	3,0
5945TR108	10	8	27,0	31,5	25,0	29,0	60,5	3,0
5945TR128	12	8	28,0	33,0	25,0	29,0	62,0	3,0
5945TR1210	12	10	28,0	33,0	27,0	31,5	64,5	5,0
5945TR1410	14	10	29,5	35,5	27,0	31,5	67,0	6,0
5945TR1412	14	12	29,5	35,5	28,0	33,0	68,5	7,0
5945TR1612	16	12	30,0	36,0	28,0	33,0	69,0	7,0
5945TR1614	16	14	30,0	36,0	29,5	35,5	71,5	8,0
5945TR1914	19	14	31,0	37,0	29,5	35,5	72,5	10,0
5945TR1916	19	16	31,0	37,0	30,0	36,0	73,0	10,0

5950

Portagomma intermedio a T



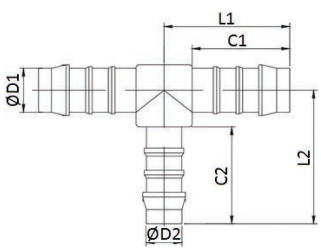


CODE	ØD	C1	L1	C2	L2	GR.
5950TR4	4	16,0	19,0	16,0	20,5	1,0
5950TR5	5	21,0	25,0	21,0	26,5	1,0
5950TR6	6	23,0	27,5	23,0	29,0	1,0
5950TR8	8	25,0	30,5	25,0	32,5	3,0
5950TR10	10	27,0	33,0	27,0	33,5	5,0
5950TR12	12	28,0	34,0	28,0	37,5	8,0
5950TR14	14	29,5	42,5	29,5	42,5	12,0
5950TR16	16	30,0	44,0	30,0	44,0	13,0
5950TR19	19	31,0	45,0	31,0	45,0	17,0

5955

Portagomma intermedio a T ridotto



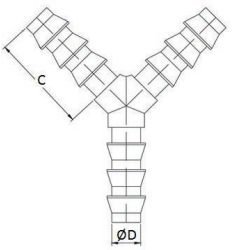


CODE	ØD1	ØD2	C1	L1	C2	L2	GR.
5955TR54	5	4	21,0	25,0	16,0	21,5	1,0
5955TR65	6	5	23,0	27,5	21,0	27,0	2,0
5955TR86	8	6	25,0	30,5	23,0	30,5	3,0
5955TR108	10	8	27,0	33,0	25,0	34,0	4,0
5955TR1210	12	10	28,0	34,5	27,0	36,5	7,0
5955TR1412	14	12	29,5	37,0	28,0	38,5	11,0
5955TR1614	16	14	30,0	39,0	29,5	41,5	13,0
5955TR1916	19	16	31,0	41,0	30,0	43,0	17,0

5960

Portagomma intermedio a Y



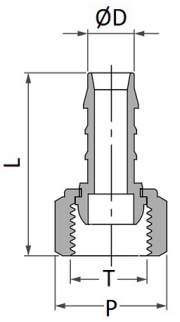


CODE	ØD	C	GR.
5960TR4	4	16,5	1,0
5960TR6	6	23,5	1,5
5960TR8	8	25,5	3,0
5960TR10	10	24,0	5,0
5960TR17	17	24,0	7,0

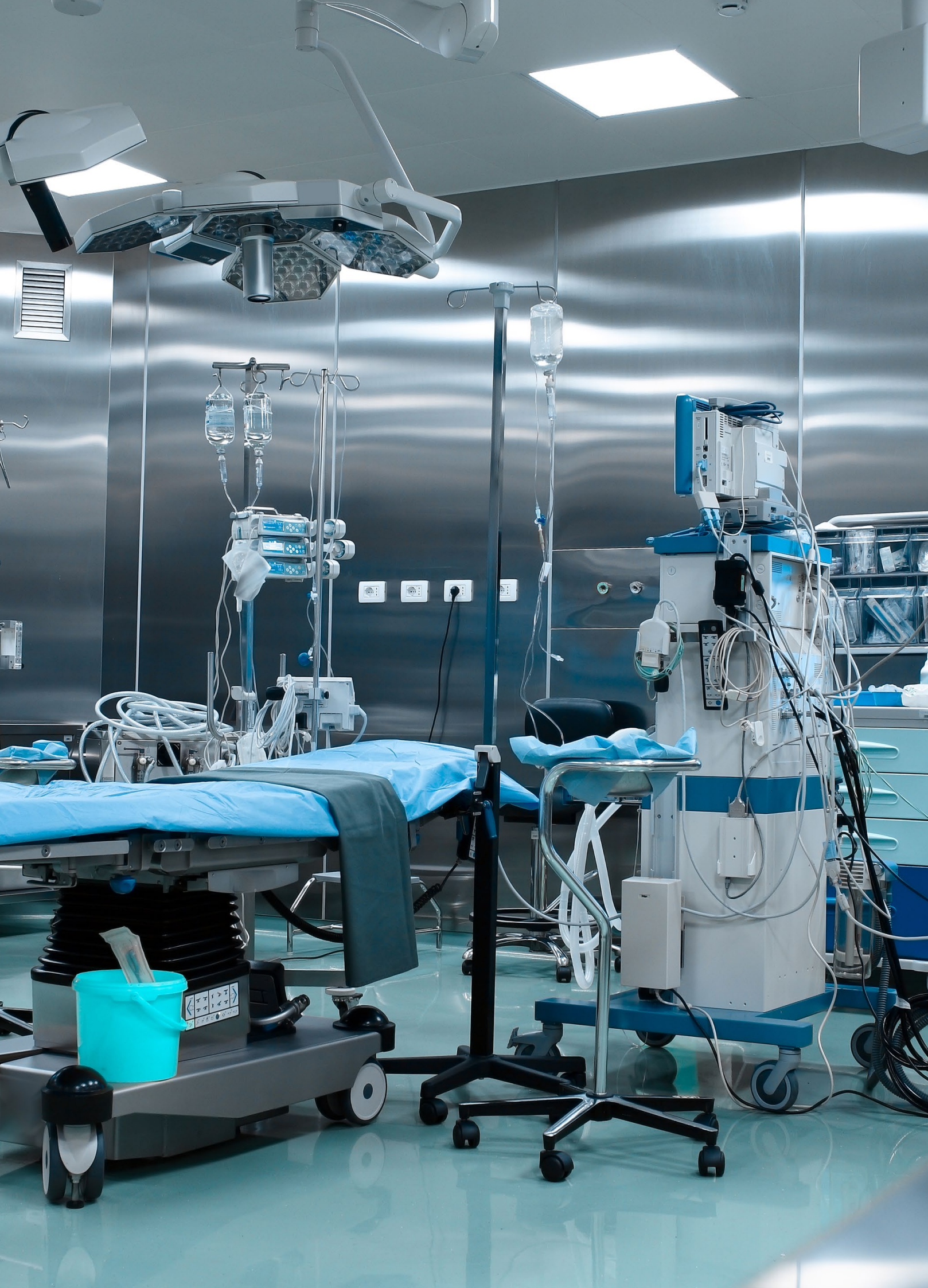
5970

Portagomma girevole femmina conico BSPT





CODE	T	P	ØD	L	GR.
5970TR184	R1/8"	13	4	27,5	-
5970TR144	R1/4"	17	4	31,7	-
5970TR185	R1/8"	13	5	32,0	-
5970TR145	R1/4"	17	5	36,2	-
5970TR385	R3/8"	20	5	36,0	-
5970TR146	R1/4"	17	6	37,3	-
5970TR386	R3/8"	20	6	36,8	-
5970TR126	R1/2"	24	6	39,5	-
5970TR148	R1/4"	17	8	41,3	-
5970TR388	R3/8"	20	8	40,8	-
5970TR128	R1/2"	24	8	43,6	-
5970TR348	R3/4"	30	8	43,4	-
5970TR3810	R3/8"	20	10	42,8	-
5970TR1210	R1/2"	24	10	43,6	-
5970TR3410	R3/4"	30	10	45,6	-
5970TR1212	R1/2"	24	12	46,7	-
5970TR3412	R3/4"	30	12	46,5	-
5970TR1214	R1/2"	24	14	48,9	-
5970TR3414	R3/4"	30	14	48,1	-
5970TR3416	R3/4"	30	16	48,5	-
5970TR3419	R3/4"	30	19	49,3	-



RACCORDI PORTAGOMMA
INOX AISI 316

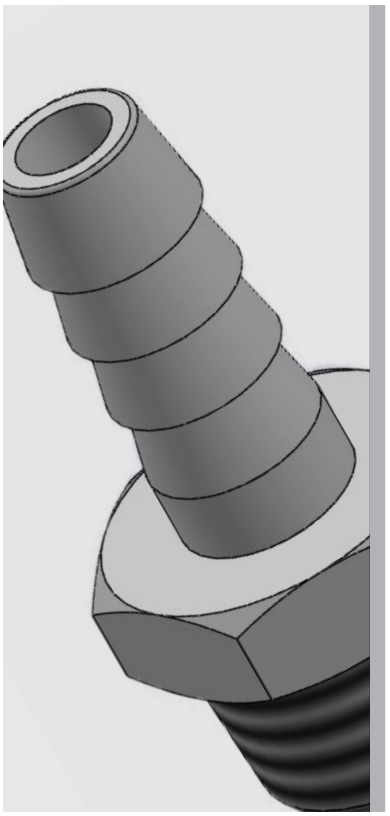
PLUS

ADATTI AL CONTATTO CON ALIMENTI E ACQUA POTABILE

DISPONIBILI ACCESSORI PER UNA MAGGIOR TENUTA E SICUREZZA



p. 304 / **1469**



-20°C ÷ +180°C

Fino a 60 Bar

Aria compressa, acqua potabile, olio e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7 da R1/8" a R3/4"

Poliuretano, polietilene, poliammide, PTFE, FEP

Acciaio inox AISI 316L

REACH

Prodotti conformi alla direttiva 2002/95/EC

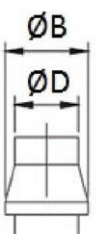
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935

DIAMETRO RESCA

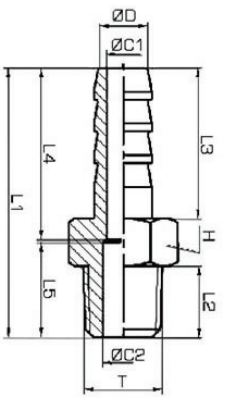
ØD	Ø 6 mm	Ø 8 mm	Ø 10 mm	Ø 14 mm	Ø 20 mm
ØB (mm)	7,2 mm	9,2 mm	11,2 mm	15,2 mm	21,0 mm



1469

Portagomma maschio conico BSPT inox AISI 316L





CODE	T	ØD	L1	L2	L3	L4	L5	ØC1	ØC2	H	GR.
1469TR186	R1/8"	6	34,0	9,0	19,0	21,7	12,0	4,0	5,0	12	13,0
1469TR148	R1/4"	8	35,5	10,5	19,0	21,1	14,0	5,5	7,0	14	18,0
1469TR3810	R3/8"	10	41,5	11,5	23,0	25,9	15,0	8,0	10,0	17	26,0
1469TR1214	R1/2"	14	51,0	15,0	28,0	32,4	18,0	11,0	13,0	22	54,0
1469TR3420	R3/4"	20	65,0	18,0	37,0	40,8	23,0	14,0	18,0	27	119,0

RACCORDI PORTAGOMMA FASCETTE

PLUS

- DI FACILE UTILIZZO
- MATERIALI DIFFERENTI
- AMPIO RANGE DI DIAMETRO
- LE FASCETTE IN RESINA ACETALICA SONO FORTI, DUREVOLI E RIUTILIZZABILI



p. 308 / **KC9**



p. 308 / **KCW9**



p. 309 / **KCX9**



p. 309 / **5090**

SPECIFICHE TECNICHE

KC9

TEMPERATURA D'UTILIZZO
A seconda del tubo utilizzato

DIAMETRO TUBI
Da Ø8 a Ø90

CERTIFICAZIONI
Reach - RoHS2

MATERIALI COSTRUTTIVI
Banda e cassetto: acciaio inox AISI 430
Vite: acciaio zincato con trattamento di zincatura bianca trivalente

KCW9

TEMPERATURA D'UTILIZZO
A seconda del tubo utilizzato

DIAMETRO TUBI
Da Ø8 a Ø90

CERTIFICAZIONI
Reach - RoHS2

MATERIALI COSTRUTTIVI
Banda, Cassetto e Vite: acciaio inox AISI 304

KCX9

TEMPERATURA D'UTILIZZO
A seconda del tubo utilizzato

DIAMETRO TUBI
Da Ø8 a Ø90

CERTIFICAZIONI
Reach - RoHS2

MATERIALI COSTRUTTIVI
Banda, Cassetto e Vite: acciaio inox AISI 316

5090

TEMPERATURA D'UTILIZZO
+4°C ÷ +90°

DIAMETRO TUBI
Da Ø8 a Ø49

CERTIFICAZIONI
Reach - RoHS2

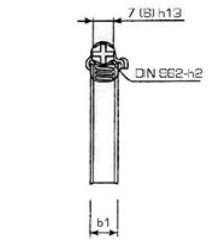
MATERIALI COSTRUTTIVI
Resina acetalica

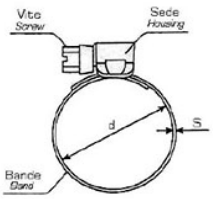
VANTAGGI
Le fascette in resina acetalica sono forti, durevoli e riutilizzabili

KC9

Fascetta stringitubo DIN 3017, con banda 9mm, cassetto inox AISI 430 e vite in acciaio zincato





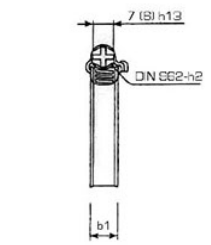


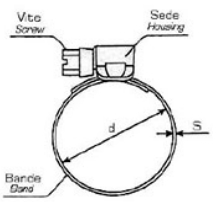
CODE	Ø CAMPO	LARGHEZZA BANDA	B1 - VITE	SPESSORE	COPPIA DI SERRAGGIO
KC9-0812	8-12	9,0	7,0	0,6	4,5
KC9-1016	10-16	9,0	7,0	0,6	4,5
KC9-1220	12-20	9,0	7,0	0,6	4,5
KC9-1222	12-22	9,0	7,0	0,6	4,5
KC9-1625	16-22	9,0	7,0	0,6	4,5
KC9-1627	16-27	9,0	7,0	0,6	4,5
KC9-2032	20-32	9,0	7,0	0,6	4,5
KC9-2535	25-35	9,0	7,0	0,6	4,5
KC9-2540	25-40	9,0	7,0	0,6	4,5
KC9-3045	30-45	9,0	7,0	0,6	4,5
KC9-3250	32-50	9,0	7,0	0,6	4,5
KC9-4060	40-60	9,0	7,0	0,6	4,5
KC9-5070	50-70	9,0	7,0	0,6	4,5
KC9-6080	60-80	9,0	7,0	0,6	4,5
KC9-7090	70-90	9,0	7,0	0,6	4,5

KCW9

Fascetta stringitubo DIN 3017, con banda 9mm, cassetto inox AISI 430 e vite in acciaio inox AISI 304







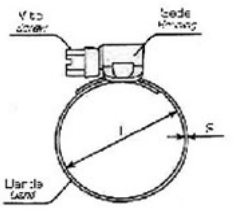
CODE	Ø CAMPO	LARGHEZZA BANDA	B1 - VITE	SPESSORE	COPPIA DI SERRAGGIO
KCW9-0812	8-12	9,0	7,0	0,6	4,5
KCW9-1016	10-16	9,0	7,0	0,6	4,5
KCW9-1220	12-20	9,0	7,0	0,6	4,5
KCW9-1625	16-25	9,0	7,0	0,6	4,5
KCW9-2032	20-32	9,0	7,0	0,6	4,5
KCW9-2535	25-35	9,0	7,0	0,6	4,5
KCW9-2540	25-40	9,0	7,0	0,6	4,5
KCW9-3045	30-45	9,0	7,0	0,6	4,5
KCW9-3250	32-50	9,0	7,0	0,6	4,5
KCW9-4060	40-60	9,0	7,0	0,6	4,5
KCW9-5070	50-70	9,0	7,0	0,6	4,5
KCW9-6080	60-80	9,0	7,0	0,6	4,5
KCW9-7090	70-90	9,0	7,0	0,6	4,5

KCX9

Fascetta stringitubo DIN 3017, con banda 9mm, cassetto inox AISI 430 e vite in acciaio inox AISI 316





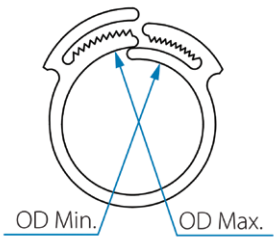


CODE	Ø CAMPO	LARGHEZZA BANDA	B1 - VITE	SPESSORE	COPPIA DI SERRAGGIO
KCX9-0812	8-12	9,0	7,0	0,6	4,5
KCX9-1016	10-16	9,0	7,0	0,6	4,5
KCX9-1220	12-20	9,0	7,0	0,6	4,5
KCX9-1625	16-25	9,0	7,0	0,6	4,5
KCX9-2032	16-27	9,0	7,0	0,6	4,5
KCX9-2535	25-35	9,0	7,0	0,6	4,5
KCX9-2540	25-40	9,0	7,0	0,6	4,5
KCX9-3045	30-45	9,0	7,0	0,6	4,5
KCX9-3250	32-50	9,0	7,0	0,6	4,5
KCX9-4060	40-60	9,0	7,0	0,6	4,5
KCX9-5070	50-70	9,0	7,0	0,6	4,5
KCX9-6080	60-80	9,0	7,0	0,6	4,5
KCX9-7090	70-90	9,0	7,0	0,6	4,5

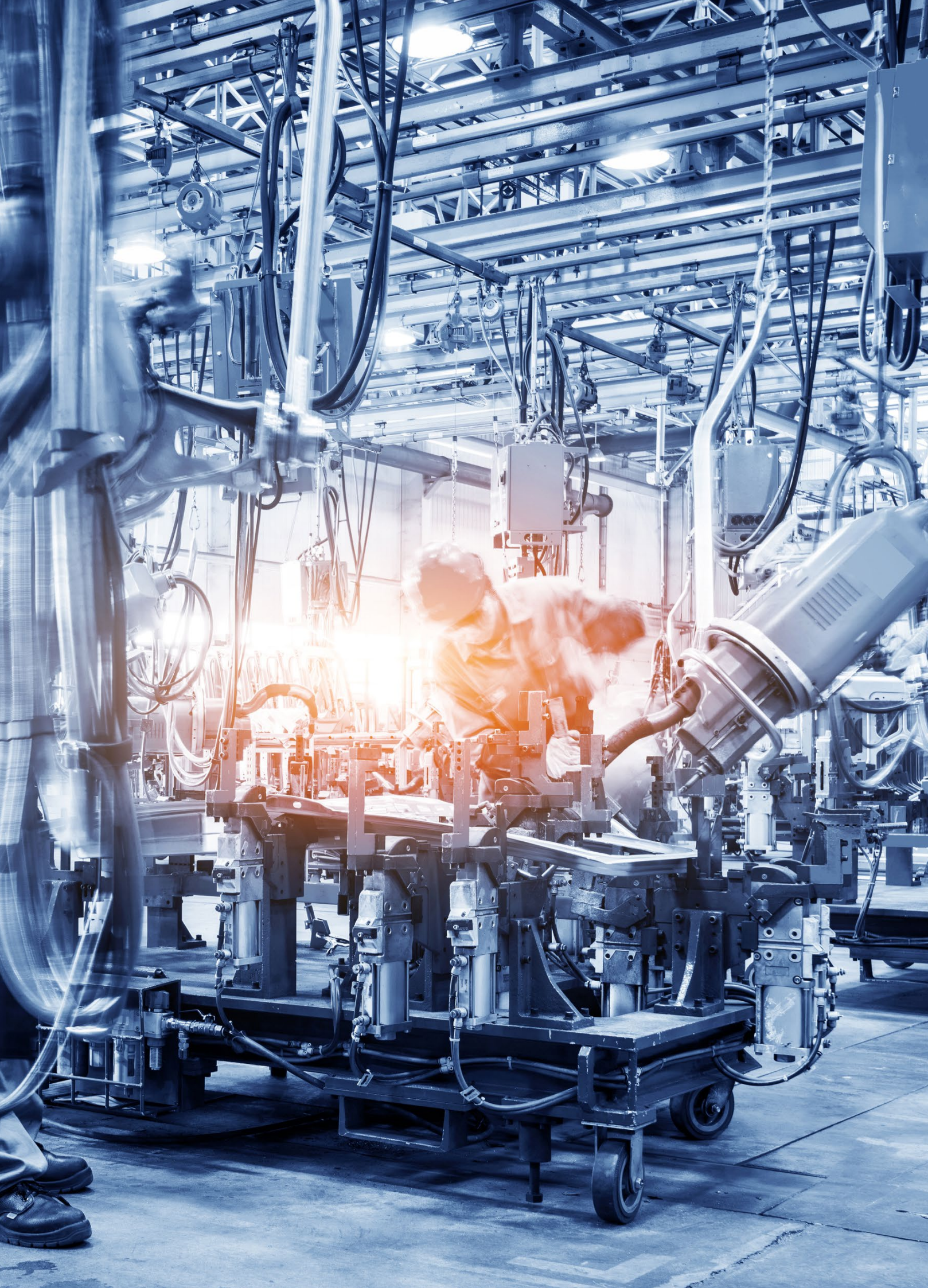
5090

Fascetta stringitubo in resina acetalica

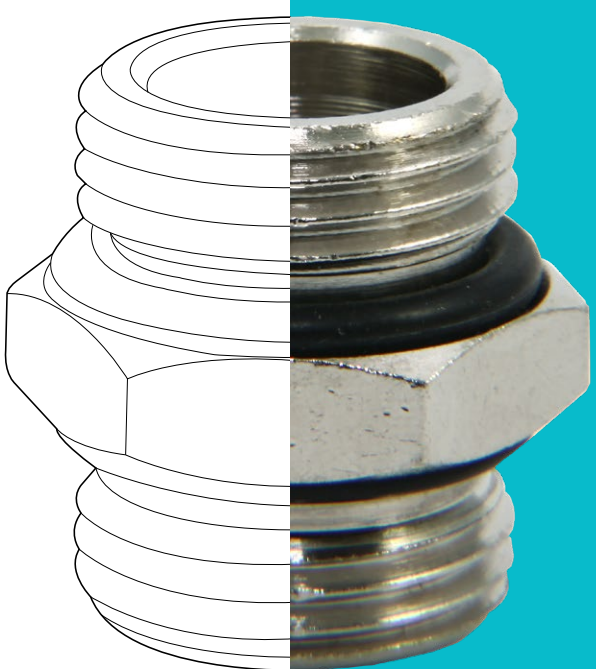




CODE	O.D. MIN	O.D. MAX
5090TR810	8	10
5090TR1012	10	12
5090TR1113	11	13
5090TR1315	13	15
5090TR1416	14	16
5090TR1517	15	17
5090TR1618	16	18
5090TR1719	17	19
5090TR1820	18	20
5090TR2022	20	22
5090TR2123	21	23
5090TR2325	23	25
5090TR2628	26	28
5090TR3032	30	32
5090TR3537	35	37
5090TR4446	44	46
5090TR4749	47	49



RACCORDO STANDARD



INDICE TECNICO



P. 313 /
RACCORDI MICROFUSI



P. 321 /
RACCORDI STANDARD IN OTTONE



P. 337 /
RACCORDI E ACCESSORI CON ATTACCO A BAIONETTA



P. 345 /
RACCORDI STANDARD IN NYLON



P. 355 /
RACCORDI STANDARD IN PVDF



P. 361 /
RACCORDI STANDARD INOX AISI 316



P. 369 /
COLLETTORI DI DISTRIBUZIONE



P. 373 /
COLLETTORI DI DISTRIBUZIONE INOX AISI 304



P. 375 /
SILENZIATORI

RACCORDI STANDARD MICROFUSI

PLUS

ACCIAIO INOX AISI 316

FACILE DA MONTARE



p. 315 / **1410MF**



p. 316 / **1412MF**



p. 316 / **1416MF**



p. 316 / **1420-P3**



p. 317 / **1425-P3**



p. 317 / **1425**



p. 317 / **1440**



p. 318 / **1450**



p. 318 / **1455**



p. 318 / **1469**



p. 319 / **1475**



p. 319 / **1480**



p. 319 / **1485**



p. 320 / **1490**



da -20°C a +200°C

16 Bar

Maschio conico BSPT
da R1/8" a R2"
Femmina cilindrico BSPP
da G1/8" a G2"

Microfuso in acciaio
INOX AISI 316

CARATTERISTICHE

La pressione per temperature intermedie può essere determinata attraverso il metodo d'interpolazione
Le temperature indicate sono quelle del fluido interno. I carichi, le tensioni e i momenti agenti sulle pareti esterne non sono presi in considerazione.

REACH

Prodotti conformi alla direttiva 2002/95/EC

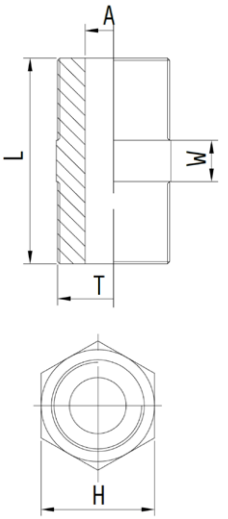
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

1410MF

Nipplo conico BSPT



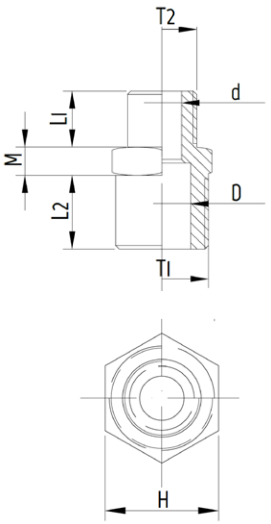


CODE	T	L	A	W	H
1410MF18	R1/8"	20,0	5,5	4,0	11,0
1410MF14	R1/4"	25,0	9,0	4,0	15,0
1410MF38	R3/8"	27,0	11,5	5,0	19,0
1410MF12	R1/2"	34,0	15,0	5,0	23,0
1410MF34	R3/4"	36,5	20,5	5,5	28,0
1410MF1	R1"	42,0	26,0	6,0	34,0
1410MF114	R1-1/4"	47,5	34,5	6,5	44,0
1410MF112	R1-1/2"	47,5	40,0	6,5	50,0
1410MF2	R2"	57,0	51,0	7,0	62,0

1412MF

Nipplo ridotto conico BSPT



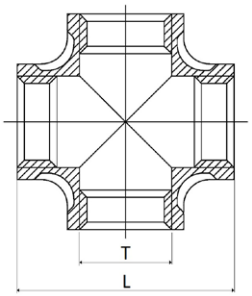


CODE	T1	T2	L1	L2	M	d	D	H
1412MF1418	R1/4″	R1/8″	8,0	10,5	4,0	5,5	8,0	14,5
1412MF3818	R3/8″	R1/8″	8,0	11,0	5,0	5,5	11,5	18,0
1412MF3814	R3/8″	R1/4″	10,5	11,0	5,0	8,0	11,5	18,0
1412MF1214	R1/2″	R1/4″	10,5	14,5	5,0	8,0	15,0	22,0
1412MF1238	R1/2″	R3/8″	11,0	14,5	5,0	11,5	15,0	22,0
1412MF3438	R3/4″	R3/8″	11,0	15,5	5,5	11,5	20,5	28,0
1412MF3412	R3/4″	R1/2″	14,5	15,5	5,5	15,0	20,5	28,0
1412MF138	1″	R3/8″	11,0	18,0	6,0	11,5	26,0	35,0
1412MF112	1″	R1/2″	14,5	18,0	6,0	15,0	26,0	35,0
1412MF134	1″	R3/4″	15,5	18,0	6,0	20,5	26,0	35,0
1412MF11434	1-1/4″	R3/4″	15,5	20,5	6,5	20,5	34,5	43,5
1412MF1141	1-1/4″	1″	18,0	20,5	6,5	26,0	34,5	43,5
1412MF1121	1-1/2″	1″	18,0	20,5	6,5	26,0	40,0	49,0
1412MF112114	1-1/2″	1-1/4″	20,5	20,5	6,5	34,5	40,0	49,0
1412MF21	2″	1″	18,0	25,0	7,0	26,0	51,0	61,5
1412MF2114	2″	1-1/4″	20,5	25,0	7,0	34,5	51,0	61,5
1412MF2112	2″	1-1/2″	20,5	25,0	7,0	40,0	51,0	61,5

1416MF

Croce cilindrico BSPP



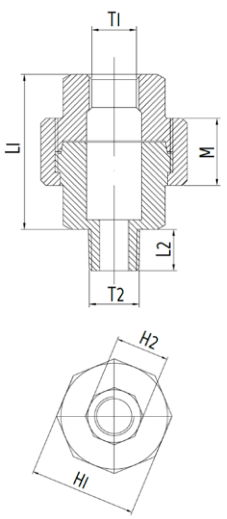


CODE	T	L	DN
1416MF18	G1/8″	34,0	6
1416MF14	G1/4″	38,0	8
1416MF38	G3/8″	45,0	10
1416MF12	G1/2″	51,0	15
1416MF34	G3/4″	62,0	20
1416MF1	G1″	72,0	25
1416MF114	G1-1/4″	86,0	32
1416MF112	G1-1/2″	95,0	40
1416MF2	G2″	110,0	50
1416MF212	G2-1/2″	132,0	65

1420-P3

Nipplo in 3 pezzi maschio conico BSPT / femmina cilindrico BSPP



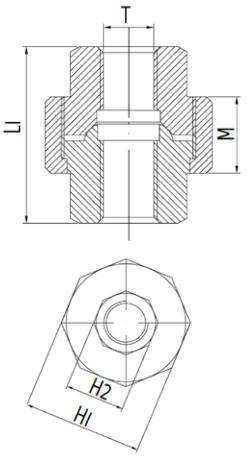


CODE	T1	T2	L1	L2	M	H1	H2
1420MF18P3	G1/8″	R1/8″	30,0	8,0	13,0	26	13
1420MF14P3	G1/4″	R1/4″	33,5	10,5	13,5	29	16,5
1420MF38P3	G3/8″	R3/8″	36,5	11,0	15,0	34	20
1420MF12P3	G1/2″	R1/2″	39,5	14,5	16,0	37	24,5

1425-P3

Manicotto in 3 pezzi femmina cilindrico BSPP



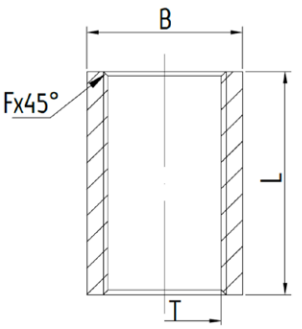


CODE	T	L1	M	H1	H2
1425MF18P3	G1/8"	30,0	13,0	26	13
1425MF14P3	G1/4"	33,5	13,5	29	16,5
1425MF38P3	G3/8"	36,5	15,0	34	20
1425MF12P3	G1/2"	39,5	16,0	37	24,5
1425MF34P3	G3/4"	42,5	17,0	44	30
1425MF1P3	G1"	50,0	20,0	52,5	37

1425

Manicotto femmina cilindrico BSPP



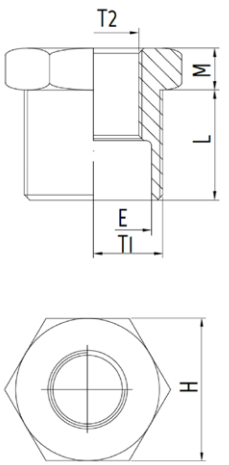


CODE	T	L	F	B
1425MF18	G1/8"	17,0	0,6	13,0
1425MF14	G1/4"	24,0	1,0	16,5
1425MF38	G3/8"	25,0	1,0	20,0
1425MF12	G1/2"	32,0	1,2	24,5
1425MF34	G3/4"	35,0	1,2	30,0
1425MF1	G1"	41,0	1,6	37,0
1425MF114	G1-1/4"	45,0	1,6	46,5
1425MF112	G1-1/2"	45,0	1,6	53,0
1425MF2	G2"	54,0	1,6	65,0

1440

Riduzione maschio conico BSPT / femmina cilindrico BSPP



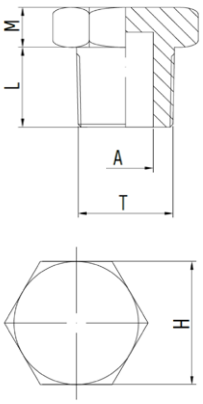


CODE	T1	T2	E	L	M	H
1440MF1418	R1/4"	G1/8"	8,0	10,5	4,0	14,5
1440MF3818	R3/8"	G1/8"	11,5	11,0	5,0	18,5
1440MF3814	R3/8"	G1/4"	11,5	11,0	5,0	18,5
1440MF1214	R1/2"	G1/4"	15,0	14,5	5,0	22,5
1440MF1238	R1/2"	G3/8"	15,0	14,5	5,0	22,5
1440MF3438	R3/4"	G3/8"	20,5	15,5	5,5	28,0
1440MF3412	R3/4"	G1/2"	20,5	15,5	5,5	28,0
1440MF112	R1"	G1/2"	26,0	18,0	6,0	35,0
1440MF134	R1"	G3/4"	26,0	18,0	6,0	35,0
1440MF11434	R1-1/4"	G3/4"	34,5	20,5	6,5	44,0
1440MF1141	R1-1/4"	G1"	34,5	20,5	6,5	44,0
1440MF1121	R1-1/2"	G1"	40,0	20,5	6,5	49,5
1440MF112114	R1-1/2"	G1-1/4"	40,0	20,5	6,5	49,5
1440MF2114	R2"	G1-1/4"	51,0	25,0	7,0	61,5
1440MF2112	R2"	G1-1/2"	51,0	25,0	7,0	61,5

1450

Tappo maschio cilindrico BSPP



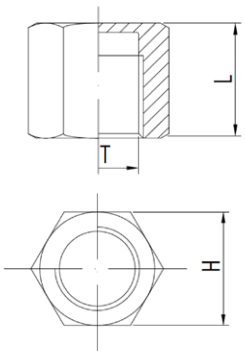


CODE	T	L	M	A	H
1450MF18	G1/8″	8,0	4,0	5,5	12,5
1450MF14	G1/4″	10,5	4,0	8,0	15,0
1450MF38	G3/8″	11,0	5,0	11,5	18,5
1450MF12	G1/2″	14,5	5,0	15,0	22,5
1450MF34	G3/4″	15,5	5,5	20,5	28,0
1450MF1	G1″	18,0	6,0	26,0	35,0
1450MF114	G1-1/4″	20,5	6,5	34,5	44,0
1450MF112	G1-1/2″	20,5	6,5	40,0	50,5
1450MF2	G2″	25,0	7,0	51,0	62,5

1455

Tappo femmina cilindrico BSPP



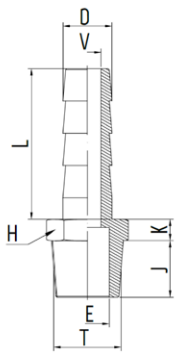


CODE	T	L	H
1455MF18	G1/8″	12,5	13
1455MF14	G1/4″	16,0	16,5
1455MF38	G3/8″	16,5	20
1455MF12	G1/2″	21,0	24,5
1455MF34	G3/4″	22,5	30
1455MF1	G1″	26,0	37
1455MF114	G1-1/4″	29,0	46,5
1455MF112	G1-1/2″	29,0	53
1455MF2	G2″	33,5	65

1469

Portagomma maschio conico BSPT



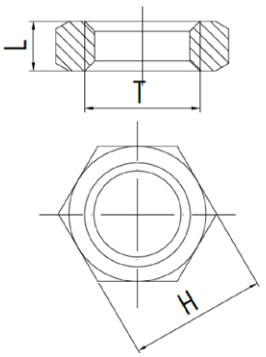


CODE	T	E	J	K	L	V	D	H
1469MF18T7	R1/8″	5,7	11,0	6,3	23,7	4,0	6,7	13
1469MF14T9	R1/4″	8,0	10,5	4,0	28,0	5,0	9,0	15
1469MF38T11	R3/8″	11,5	11,0	5,0	33,0	7,0	11,5	18
1469MF12T15	R1/2″	15,0	14,5	5,0	38,0	10,5	15,0	22
1469MF34T20	R3/4″	20,5	15,5	5,5	45,0	15,0	20,0	28
1469MF1T265	R1″	26,0	18,0	6,0	52,0	22,0	26,5	35
1469MF114T34	R1-1/4″	34,5	20,5	6,5	52,0	27,5	34	44
1469MF112T40	R1-1/2″	40,0	20,5	6,5	56,0	34,0	40	50
1469MF2T52	R2″	51,0	25,0	7,0	60,0	45,0	52,0	61,5

1475

Dado per passaparete cilindrico BSPP



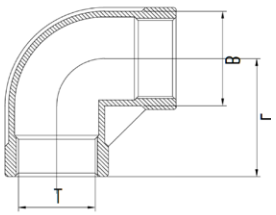


CODE	T	L	H
1475MF18	G1/8″	6,0	15
1475MF14	G1/4″	6,0	18
1475MF38	G3/8″	6,0	24
1475MF12	G1/2″	7,0	30
1475MF34	G3/4″	7,0	34
1475MF1	G1″	9,0	42,5
1475MF114	G1-1/4″	11,0	52
1475MF112	G1-1/2″	11,0	58
1475MF2	G2″	13,0	72

1480

Gomito femmina cilindrico BSPP



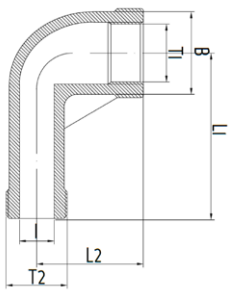


CODE	T	L	B
1480MF18	G1/8″	17,0	13,0
1480MF14	G1/4″	19,0	16,5
1480MF38	G3/8″	23,0	20,0
1480MF12	G1/2″	27,0	24,5
1480MF34	G3/4″	32,0	30,0
1480MF1	G1″	38,0	37,5
1480MF114	G1-1/4″	45,0	46,5
1480MF112	G1-1/2″	48,0	53,0
1480MF2	G2″	57,0	65,5

1485

Gomito maschio conico BSPT / femmina cilindrico BSPP



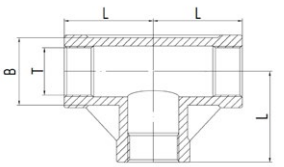


CODE	T1	T2	B	L1	L2	I
1485MF18	G1/8″	R1/8″	13,0	26,0	17,0	5,5
1485MF14	G1/4″	R1/4″	16,5	27,0	19,0	8,0
1485MF38	G3/8″	R3/8″	19,7	29,0	23,0	11,5
1485MF12	G1/2″	R1/2″	24,5	35,0	27,0	15,0
1485MF34	G3/4″	R3/4″	30,0	40,0	32,0	20,5
1485MF1	G1″	R1″	37,5	46,0	38,0	26,0
1485MF114	G1-1/4″	R1-1/4″	46,5	54,0	45,0	34,5
1485MF112	G1-1/2″	R1-1/2″	53,0	57,0	48,0	40,0
1485MF2	G2″	R2″	65,5	70,0	57,0	51,0

1490

T femmina cilindrico BSPP





CODE	T	L	B
1490MF18	G1/8″	17,0	13,0
1490MF14	G1/4″	19,0	16,5
1490MF38	G3/8″	23,0	20,0
1490MF12	G1/2″	27,0	24,5
1490MF34	G3/4″	32,0	30,0
1490MF1	G1″	38,0	37,5
1490MF114	G1-1/4″	45,0	46,5
1490MF112	G1-1/2″	48,0	53,0
1490MF2	G2″	57,0	65,5

RACCORDI STANDARD OTTONE

PLUS

RESISTENZA MECCANICA

MATERIALE STAMPATO PER UN OTTIMA RESISTENZA MECCANICA


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p. 326 / **1118**


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p. 326 / **1122**


p. 327 / **1125**


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p. 328 /

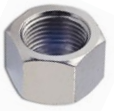

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p. 334 / **1300**

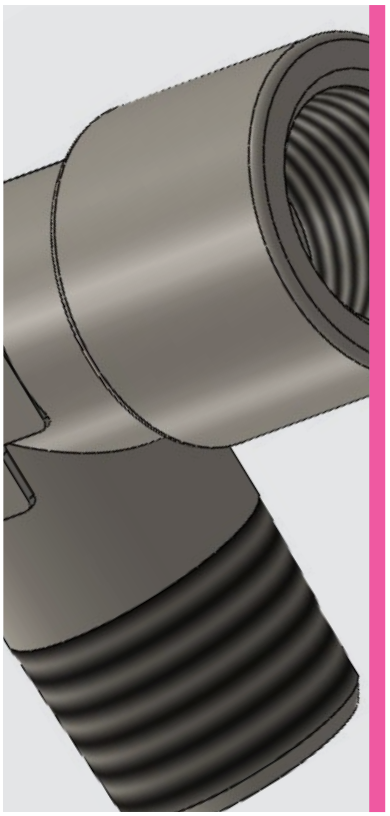

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-20°C ÷ 100°C con o-ring in NBR
La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

18 Bar
La pressione d'esercizio è determinata dalle caratteristiche del tubo utilizzato

Aria compressa, acqua, olio e fluidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R1"

Cilindrica gas BSPP ISO 228
da G1/8" a G1"

Metrica ISO 262 - M5

Torniti: Ottone nichelato
UNI EN 12164 CW 614N

Stampati: Ottone nichelato
UNI EN 12164 CW 617N

O'ring: NBR

- Disponibili a richiesta e quantità minima in ottone giallo
- Disponibile a richiesta con guarnizione in Viton

REACH

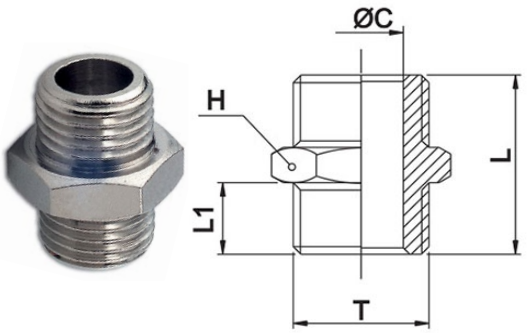
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

1105

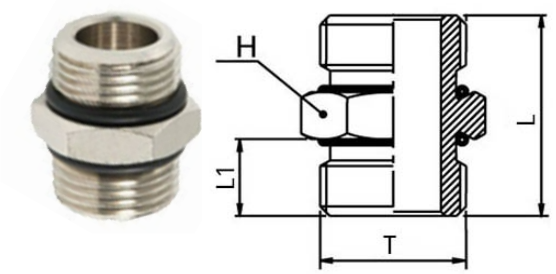
Nipplo cilindrico BSPP & metrico



CODE	T	ØC	L	L1	H	GR.
1105TRM5	M5	2,5	11,0	4	8	2,0
1105TR18	G1/8"	6,0	18,5	7	14	9,0
1105TR14	G1/4"	8,5	21,0	8	17	15,0
1105TR38	G3/8"	11,5	23,0	9	19	21,0
1105TR12	G1/2"	15,0	25,0	10	24	34,0
1105TR34	G3/4"	20,0	27,5	11	30	53,0
1105TR1	G1"	26,0	32,0	13	36	84,0

1106

Nipplo cilindrico BSPP con OR

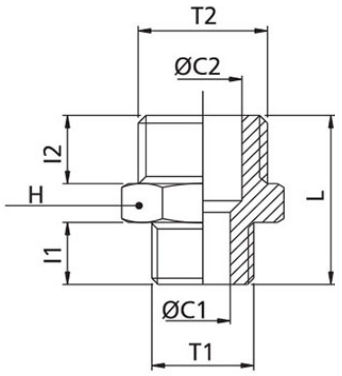


CODE	T	L	L1	H	GR.
1106TR18	G1/8"	14	6,5	17,5	8,0
1106TR14	G1/4"	17	8	21	16,0
1106TR38	G3/8"	20	9	23	24,0
1106TR12	G1/2"	24	10	26	38,0

1107

Nipplo cilindrico ridotto BSPP & metrico



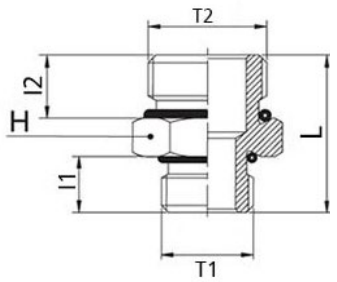


CODE	T1	T2	ØC1	ØC2	I1	I2	L	H	GR.
1107TRM518	M5	G1/8"	2,5	6,0	5,0	6,5	15,5	14	7,0
1107TR1814	G1/8"	G1/4"	5,5	8,5	6,5	8,0	19,0	17	14,0
1107TR1838	G1/8"	G3/8"	5,5	11,5	6,5	9,0	20,5	19	19,0
1107TR1438	G1/4"	G3/8"	8,5	11,5	8,0	9,0	22,0	19	19,0
1107TR1412	G1/4"	G1/2"	8,0	15,0	9,0	10,0	24,5	24	35,0
1107TR3812	G3/8"	G1/2"	11,0	15,0	9,0	10,0	24,5	24	36,0
1107TR3834	G3/8"	G3/4"	11,0	20,0	10,0	11,0	26,5	30	52,0
1107TR1234	G1/2"	G3/4"	15,0	20,0	11,0	11,0	27,5	30	52,0
1107TR341	G3/4"	G1"	20,0	25,5	11,0	13,0	30,0	36	71,0

1108

Nipplo cilindrico ridotto BSPP con OR



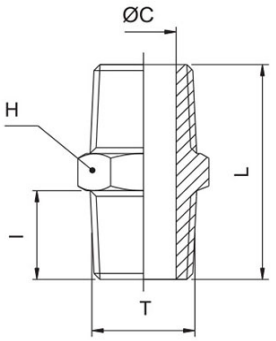


CODE	T1	T2	L	I1	I2	H	GR.
1108TR1814	G1/8"	G1/4"	19,5	6,5	8	17	14,0
1108TR1838	G1/8"	G3/8"	21	6,5	9	20	22,0
1108TR1438	G1/4"	G3/8"	22	8	9	20	24,0
1108TR1412	G1/4"	G1/2"	24	8	10	24	34,0
1108TR3812	G3/8"	G1/2"	25	9	10	24	34,0

1110

Nipplo conico BSPT



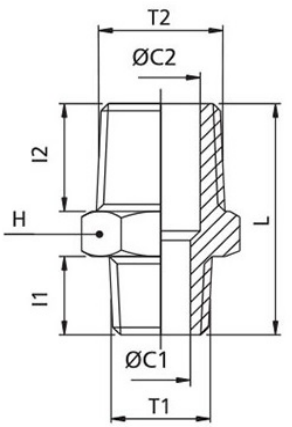


CODE	T	ØC	I	L	H	GR.
1110TR18	R1/8"	6,0	7,5	19,0	12	7,0
1110TR14	R1/4"	7,5	11,0	26,5	14	16,0
1110TR38	R3/8"	11,5	11,0	27,0	17	23,0
1110TR12	R1/2"	15,0	12,5	30,5	22	79,0
1110TR34	R3/4"	20,0	14,0	34,5	27	61,0
1110TR1	R1"	26,0	15,5	37,0	34	92,0

1112

Nipplo conico ridotto BSPT



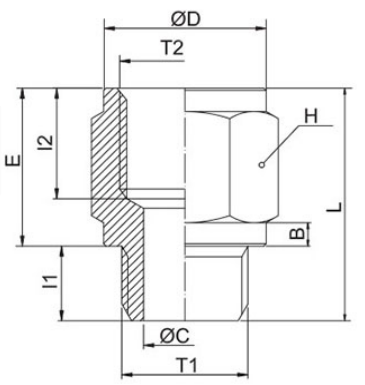


CODE	T1	T2	ØC1	ØC2	I1	I2	L	H	GR.
1112TR1814	R1/8"	R1/4"	5,5	8,5	7,5	11,0	23,0	14	12,0
1112TR1838	R1/8"	R3/8"	5,5	11,5	7,5	11,0	23,5	17	19,0
1112TR1438	R1/4"	R3/8"	8,5	11,5	10,5	11,0	26,5	17	21,0
1112TR1412	R1/4"	R1/2"	8,0	15,0	10,5	12,5	28,5	22	32,0
1112TR3812	R3/8"	R1/2"	11,0	15,0	10,5	12,5	28,5	22	35,0
1112TR1234	R1/2"	R3/4"	15,0	20,0	12,5	14,0	32,5	27	58,0
1112TR341	R3/4"	R1"	20,0	25,5	13,0	15,5	35,5	34	91,0

1115

Maggiorazione M/F cilindrica BSPP & metrico



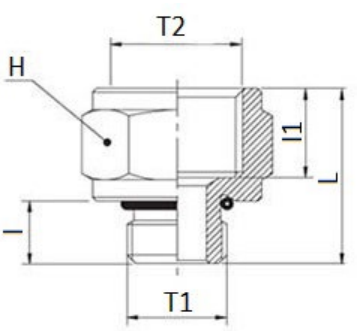


CODE	T1	T2	B	ØC	ØD	I1	I2	E	L	H	GR.
1115TRM5	M5	M5	1,5	2,5	7,5	4,5	5,0	6,5	11,0	8	3,0
1115TRM518	M5	G1/8"	2,0	2,2	13,5	5,0	7,0	11,0	16,0	14	10,0
1115TRM618	M6	G1/8"	2,0	2,7	13,5	6,0	7,0	11,0	17,0	14	10,0
1115TR18	G1/8"	G1/8"	2,0	5,5	13,5	6,5	8,0	11,0	17,5	14	11,0
1115TR1814	G1/8"	G1/4"	2,0	5,5	16,5	6,5	10,5	13,5	20,0	17	18,0
1115TR1838	G1/8"	G3/8"	2,5	5,5	21,5	6,5	10,5	14,0	20,5	22	33,0
1115TR14	G1/4"	G1/4"	2,0	8,5	16,5	8,0	10,5	13,5	21,5	17	19,0
1115TR1438	G1/4"	G3/8"	2,5	8,0	21,5	9,0	10,5	14,0	23,0	22	32,0
1115TR1412	G1/4"	G1/2"	3,0	8,0	26,5	9,0	12,5	17,0	26,0	27	51,0
1115TR38	G3/8"	G3/8"	2,5	11,0	21,5	9,0	10,5	14,0	23,0	22	32,0
1115TR3812	G3/8"	G1/2"	3,0	11,0	26,5	9,0	12,5	17,0	26,0	27	54,0
1115TR3834	G3/8"	G3/4"	3,0	11,0	31,5	9,0	12,5	17,0	26,0	32	66,0
1115TR12	G1/2"	G1/2"	3,0	15,0	26,5	10,5	12,5	16,0	26,5	27	56,0
1115TR1234	G1/2"	G3/4"	3,0	15,0	31,5	10,5	12,5	17,0	27,5	32	71,0
1115TR121	G1/2"	G1"	3,0	15,0	37,5	11,0	12,5	18,0	29,0	38	93,0
1115TR34	G3/4"	G3/4"	3,0	20,0	31,5	10,5	12,5	17,0	27,5	32	69,0
1115TR341	G3/4"	G1"	3,0	20,0	37,5	11,0	12,5	18,0	29,0	38	93,0
1115TR1	G1"	G1"	3,0	26,0	37,5	13,0	12,5	18,0	31,0	38	96,0

1116

Maggiorazione M/F cilindrica BSPP con OR



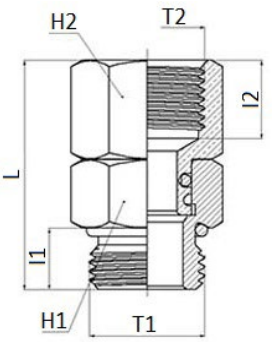


CODE	T1	T2	L	I	I1	H	GR.
1116TR18	G1/8"	G1/8"	17	6,5	8,5	17	12,3
1116TR1814	G1/8"	G1/4"	20	6,5	11	20	13,0
1116TR1838	G1/8"	G3/8"	21	6,5	11,5	21	31,0
1116TR14	G1/4"	G1/4"	21,5	8	11	21,5	18,0
1116TR1438	G1/4"	G3/8"	22,5	8	11,5	22,5	32,0
1116TR1412	G1/4"	G1/2"	26	9	14	26	36,0
1116TR38	G3/8"	G3/8"	23,5	9	11,5	23,5	32,0
1116TR3812	G3/8"	G1/2"	27	9	14	27	38,0

1118

Maggiorazione girevole M/F cilindrica BSPP con OR



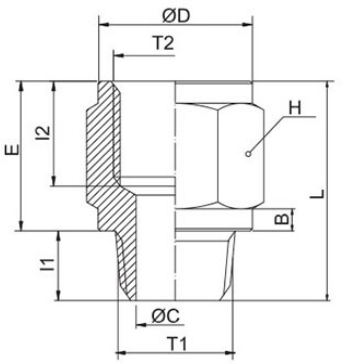


CODE	T1	T2	I1	I2	L	H1	H2	GR.
1118TR18	G1/8″	G1/8″	6,5	8	27	13	13	2,0
1118TR14	G1/4″	G1/4″	8	11	32	16	16	32,0
1118TR38	G3/8″	G3/8″	9	11,5	33,5	19	19	44,0

1120

Maggiorazione maschio conico BSPT / femmina cilindrico BSPP



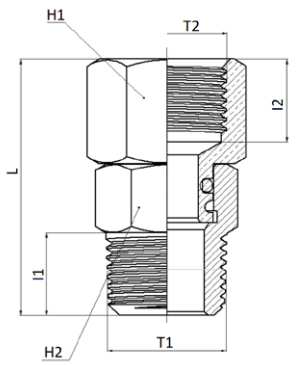


CODE	T1	T2	B	ØC	ØD	I1	I2	E	L	H	GR.
1120TR18	R1/8″	G1/8″	2,0	5,5	13,5	7,5	8	11,0	18,5	14	12,0
1120TR1814	R1/8″	G1/4″	2,0	5,5	16,5	7,5	10,5	13,5	21,0	17	18,0
1120TR1838	R1/8″	G3/8″	2,5	5,5	21,5	7,5	10,5	14,0	21,5	22	31,0
1120TR14	R1/4″	G1/4″	2,0	8,5	16,5	10,5	10,5	13,5	24,0	17	18,0
1120TR1438	R1/4″	G3/8″	2,5	8,0	21,5	10,5	10,5	14,0	24,5	22	32,0
1120TR1412	R1/4″	G1/2″	3,0	8,0	26,5	10,5	12,5	17,0	27,5	27	52,0
1120TR38	R3/8″	G3/8″	2,5	11,0	21,5	10,5	10,5	14,0	24,5	22	37,0
1120TR3812	R3/8″	G1/2″	3,0	11,0	26,5	10,5	12,5	17,0	27,5	27	55,0
1120TR3834	R3/8″	G3/4″	3,0	11,0	31,5	11,0	12,5	17,0	28,0	32	74,0
1120TR12	R1/2″	G1/2″	3,0	15,0	26,5	12,5	12,5	16,0	28,5	27	54,0
1120TR1234	R1/2″	G3/4″	3,0	15,0	31,5	12,5	12,5	17,0	29,5	32	70,0
1120TR121	R1/2″	G1″	3,0	15,0	37,5	13,0	12,5	18,0	31,0	38	91,0
1120TR34	R3/4″	G3/4″	3,0	20,0	31,5	13,0	12,5	17,0	30,0	32	74,0
1120TR341	R3/4″	G1″	3,0	20,0	37,5	13,0	12,5	18,0	31,0	38	97,0
1120TR1	R1″	G1″	3,0	26,0	37,5	15,5	12,5	18,0	33,5	38	100,0

1122

Maggiorazione girevole M/F conico BSPT

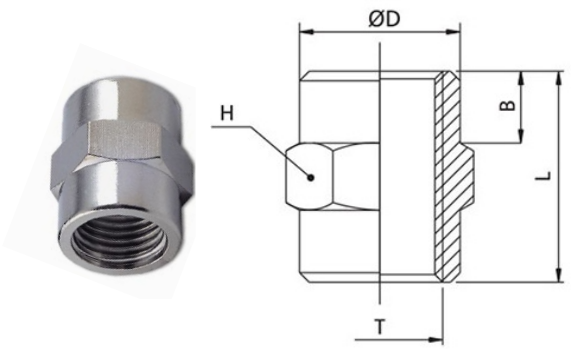




CODE	T1	T2	I1	I2	L	H1	H2	GR.
1122TR18	R1/8″	R1/8″	8	8	28	12	13	2,0
1122TR14	R1/4″	R1/4″	11	11	34	14	16	3,0
1122TR38	R3/8″	R3/8″	11,5	11,5	35,5	17	19	42,0

1125

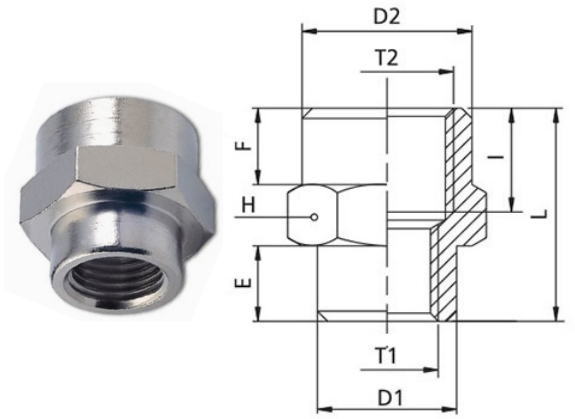
Manicotto femmina cilindrico BSPP & metrico



CODE	T	ØD	B	L	H	GR.
1125TRM5	M5	7,5	3,5	11,0	8	3,0
1125TR18	G1/8″	13,5	5,0	15,0	14	10,0
1125TR14	G1/4″	16,5	8,0	22,0	17	18,0
1125TR38	G3/8″	21,5	8,5	24,0	22	37,0
1125TR12	G1/2″	26,5	10,0	29,0	27	62,0
1125TR34	G3/4″	31,5	10,0	29,0	32	70,0
1125TR1	G1″	37,5	11,0	31,0	38	89,0

1126

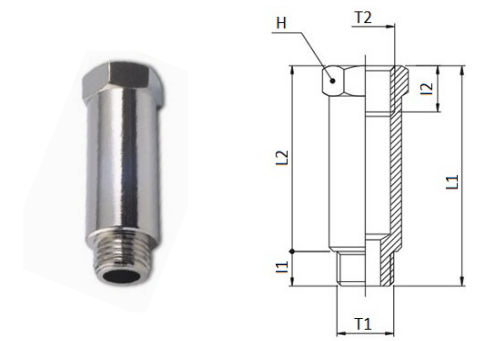
Manicotto ridotto femmina cilindrico BSPP & metrico



CODE	T1	T2	ØD1	ØD2	I	E	F	L	H	GR.
1126TRM518	M5	G1/8″	8,0	13,5	7,0	3,5	4,5	12,5	14	9,0
1126TR1814	G1/8″	G1/4″	13,0	16,5	11,0	6,0	8,0	20,0	17	18,0
1126TR1838	G1/8″	G3/8″	14,0	21,5	11,0	6,0	8,0	20,0	22	28,0
1126TR1438	G1/4″	G3/8″	17,0	21,5	11,0	7,0	8,0	21,0	22	30,0
1126TR1412	G1/4″	G1/2″	17,0	26,5	13,0	8,0	9,0	24,0	27	46,0
1126TR3812	G3/8″	G1/2″	21,5	26,5	13,0	8,0	9,0	24,0	27	48,0
1126TR3834	G3/8″	G3/4″	21,0	31,5	13,5	8,0	10,0	25,0	32	64,0
1126TR1234	G1/2″	G3/4″	26,0	31,5	13,5	8,0	10,0	25,0	32	65,0
1126TR121	G1/2″	G1″	26,0	37,0	14,0	8,0	10,0	25,0	38	84,0
1126TR341	G3/4″	G1″	32,0	37,0	14,0	8,0	10,0	25,0	38	83,0

1130

Prolunga M/F cilindrica BSPP

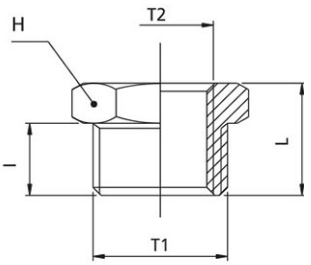


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1130TR181422	G1/8″	G1/8″	6	8,0	22	16	14	14,0
1130TR181442	G1/8″	G1/8″	6	8,0	42	36	14	30,0
1130TR181451	G1/8″	G1/8″	6	8,0	51	45	14	36,0
1130TR141735	G1/4″	G1/4″	8	11,0	35	27	17	32,0
1130TR141751	G1/4″	G1/4″	8	11,0	51	43	17	46,0

1135

Riduzione M/F cilindrica BSPP & metrico



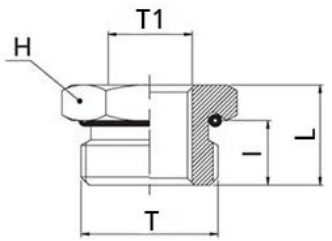


CODE	T1	T2	I	L	H	GR.
1135TRM518	G1/8″	M5	6,5	10,5	14	7,0
1135TR1418	G1/4″	G1/8″	8,0	12,5	17	10,0
1135TR3818	G3/8″	G1/8″	9,0	14,0	19	18,0
1135TR3814	G3/8″	G1/4″	9,0	14,0	19	13,0
1135TR1218	G1/2″	G1/8″	10,0	15,0	24	39,0
1135TR1214	G1/2″	G1/4″	10,0	15,0	24	32,0
1135TR1238	G1/2″	G3/8″	10,0	15,0	24	21,0
1135TR3414	G3/4″	G1/4″	11,0	16,5	30	64,0
1135TR3438	G3/4″	G3/8″	11,0	16,5	30	52,0
1135TR3412	G3/4″	G1/2″	11,0	16,5	30	36,0
1135TR138	G1″	G3/8″	13,5	19,5	36	110,0
1135TR112	G1″	G1/2″	13,0	19,0	36	90,0
1135TR134	G1″	G3/4″	13,0	19,0	36	59,0

1136

Riduzione M/F cilindrica BSPP & metrico con O-Ring



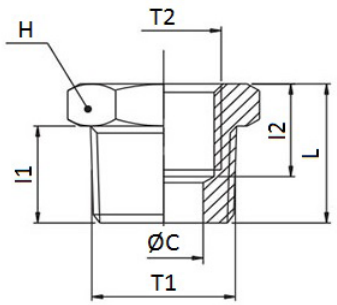


CODE	T	T1	I	L	H	GR.
1136TRM518	M5	G1/8″	6,5	11	14	8,0
1136TR1418	G1/4″	G1/8″	8	13	17	1,0
1136TR3818	G3/8″	G1/8″	9	14	20	2,0
1136TR3814	G3/8″	G1/4″	9	14	20	14,0
1136TR1218	G1/2″	G1/8″	10	15,5	24	38,0
1136TR1214	G1/2″	G1/4″	10	15,5	24	29,0
1136TR1238	G1/2″	G3/8″	10	15,5	24	2,0

1140

Riduzione maschio conica BSPT / femmina cilindrica BSPP



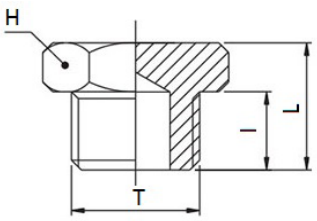


CODE	T1	T2	ØC	I1	I2	L	H	GR.
1140TR1418	R1/4″	G1/8″	6,0	11,0	9,0	15,5	14	9,0
1140TR3818	R3/8″	G1/8″	6,5	11,0	9,0	15,5	17	21,0
1140TR3814	R3/8″	G1/4″	8,5	11,0	11,0	15,5	17	13,0
1140TR1218	R1/2″	G1/8″	6,0	12,5	10,0	18,0	22	42,0
1140TR1214	R1/2″	G1/4″	8,5	12,5	11,5	18,0	22	34,0
1140TR1238	R1/2″	G3/8″	11,5	12,5	11,5	18,0	22	25,0
1140TR3414	R3/4″	G1/4″	8,5	14,0	12,0	20,0	27	74,0
1140TR3438	R3/4″	G3/8″	11,5	14,0	12,0	20,0	27	62,0
1140TR3412	R3/4″	G1/2″	15,0	14,0	14,0	20,0	27	43,0
1140TR138	R1″	G3/8″	15,0	15,5	13,0	21,5	34	123,0
1140TR112	R1″	G1/2″	15,0	15,5	14,0	21,5	34	104,0
1140TR134	R1″	G3/4″	20,0	15,5	14,0	21,5	34	73,0

1145

Tappo maschio cilindrico BSPP & metrico



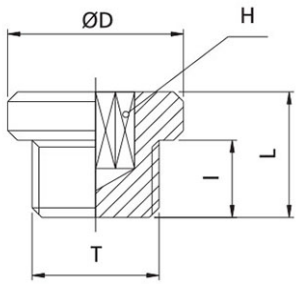


CODE	T	I	L	H	GR.
1145TRM5	M5	4,5	7,5	8	4,0
1145TR18	G1/8"	6,0	10,0	14	7,0
1145TR14	G1/4"	8,0	12,5	17	12,0
1145TR38	G3/8"	9,0	13,5	19	19,0
1145TR12	G1/2"	10,0	15,0	24	28,0
1145TR34	G3/4"	11,0	16,5	30	46,0
1145TR1	G1"	12,5	18,5	36	79,0

1148

Tappo maschio cilindrico BSPP & metrico con brugola



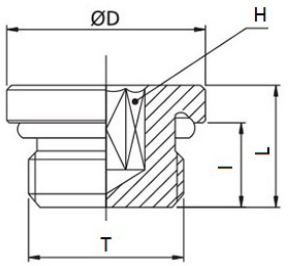


CODE	T	I	L	ØD	H	GR.
1148TRM5	M5	4,0	6,5	8,0	2,5	2,0
1148TR18	G1/8"	6,0	10,0	15,0	5	8,0
1148TR14	G1/4"	8,0	12,0	18,0	6	12,0
1148TR38	G3/8"	9,0	13,0	21,0	8	22,0
1148TR12	G1/2"	10,0	14,5	25,0	10	36,0

1149

Tappo maschio cilindrico BSPP & metrico con brugola e OR



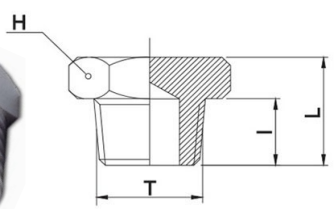


CODE	T	I	L	ØD	H	GR.
1149TRM5	M5	4,5	7,2	8,0	2,5	1,4
1149TR18	G1/8"	6,5	9,5	14,0	5	6,0
1149TR14	G1/4"	8,0	11,5	17,0	6	12,0
1149TR38	G3/8"	9,0	12,5	20,0	8	18,0
1149TR12	G1/2"	10,0	14,0	26,0	10	32,0

1150

Tappo maschio conico BSPT



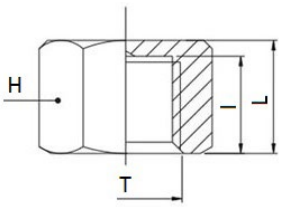


CODE	T	I	L	H	GR.
1150TR18	R1/8"	7,5	11,5	10	4,0
1150TR14	R1/4"	11,0	15,5	14	9,0
1150TR38	R3/8"	11,0	16,0	17	17,0
1150TR12	R1/2"	12,0	17,5	22	29,0
1150TR34	R3/4"	13,5	19,5	27	60,0
1150TR1	R1"	15,5	22,0	34	92,0

1155

Tappo femmina cilindrico BSPP & metrico



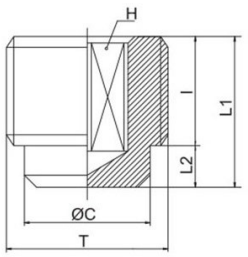


CODE	T	I	L	H	GR.
1155TRM5	M5	5,5	7,0	8	2,0
1155TR18	G1/8"	9,0	11,0	14	5,0
1155TR14	G1/4"	11,0	13,0	17	17,0
1155TR38	G3/8"	11,0	13,5	21	23,0
1155TR12	G1/2"	11,0	13,5	24	44,0
1155TR34	G3/4"	12,5	15,0	30	44,0
1155TR1	G1"	12,5	15,0	38	56,0

1160

Tappo a brugola maschio cilindrico BSPP con invito



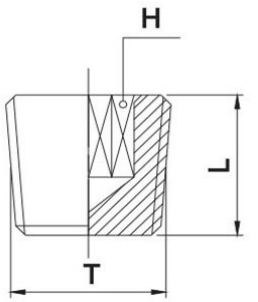


CODE	T	I	ØC	L1	L2	H	GR.
1160TR18	G1/8"	4,0	8,0	7,0	3,0	5	2,0
1160TR14	G1/4"	6,0	10,5	10,0	4,0	6	6,0
1160TR38	G3/8"	6,0	13,5	10,0	4,0	8	10,0
1160TR12	G1/2"	6,5	17,5	11,0	4,0	10	13,0

1161

Tappo con brugola a scomparsa maschio conico BSPT piatto



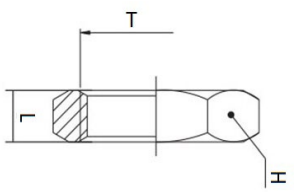


CODE	T	L	H	GR.
1161TR18	R1/8"	8,0	5	3,0
1161TR14	R1/4"	10,0	6	7,0
1161TR38	R3/8"	10,5	8	23,0
1161TR12	R1/2"	13,0	10	24,0
1161TR34	R3/4"	15,5	14	32,0
1161TR1	R1"	17,5	17	45,0

1175

Dado cilindrico BSPP



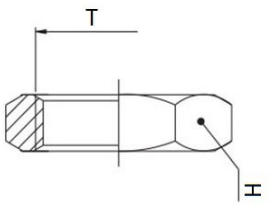


CODE	T	L	H	GR.
1175TRM5	M5	2,5	9	1,0
1175TR18	G1/8"	3,5	12	3,0
1175TR14	G1/4"	4,0	16	2,0
1175TR38	G3/8"	4,5	19	3,0
1175TR12	G1/2"	4,5	24	6,0
1175TR34	G3/4"	5,0	30	10,0
1175TR1	G1"	6,0	38	20,0

1176

Ghiera passaparete



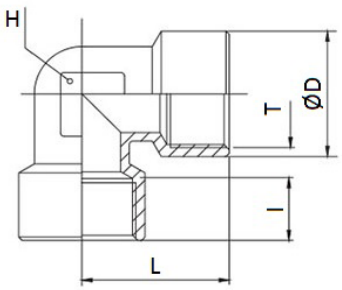


CODE	T	H	GR.
1176TRM101	M10X1	14	3,0
1176TRM121	M12X1	16	3,8
1176TRM1615	M16X1,5	19	5,0
1176TRM1815	M18X1,5	22	7,0
1176TRM2015	M20X1,5	24	18,0
1176TRM2215	M22X1,5	25	17,0
1176TRM2615	M26X1,5	32	21,0
1176TRM2815	M28X1,5	36	23,0

1200

Gomito femmina cilindrico BSPP & metrico



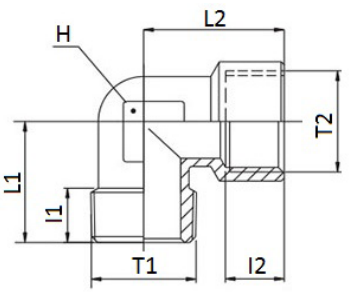


CODE	T	I	D	L	H	GR.
1200TRM5	M5	5,5	9,0	11,0	8	6,0
1200TR18	G1/8"	8,0	13,5	20,5	10	19,0
1200TR14	G1/4"	11,5	16,5	31,0	13	33,0
1200TR38	G3/8"	12,0	21,0	36,0	17	57,0
1200TR12	G1/2"	15,0	26,0	44,0	21	109,0
1200TR34	G3/4"	16,5	32,0	36,5	25	144,0
1200TR1	G1"	19,0	39,0	45,0	30	244,0

1205

Gomito maschio conico BSPT / femmina cilindrico BSPP & metrico



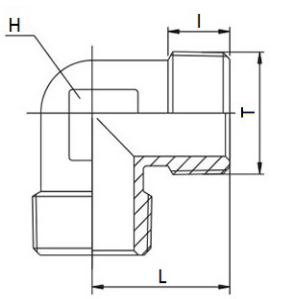


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1205TRM5	M5	M5	5,0	5,5	11,5	11	8	7,0
1205TR18	R1/8"	G1/8"	9,5	8,0	17,5	19,5	10	16,0
1205TR14	R1/4"	G1/4"	11,5	11,5	24,0	25	13	31,0
1205TR38	R3/8"	G3/8"	13,0	12,0	27,5	27,5	17	46,0
1205TR12	R1/2"	G1/2"	15,0	15,0	30,0	33,5	21	92,0
1205TR34	R3/4"	G3/4"	16,0	16,5	33,0	36,5	25	120,0
1205TR1	R1"	G1"	17,0	19,0	39,0	45,0	30	212,0

1210

Gomito maschio conico BSPT



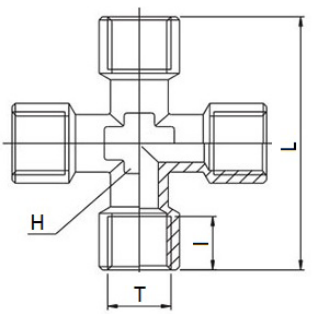


CODE	T	I	L	H	GR.
1210TRM5	M5	5,0	13,5	8	6,0
1210TR18	R1/8"	9,0	18,5	10	13,0
1210TR14	R1/4"	11,5	22,0	12	20,0
1210TR38	R3/8"	13,0	26,0	13	31,0
1210TR12	R1/2"	14,0	28,5	17	55,0
1210TR34	R3/4"	16,0	33,0	25	100,0
1210TR1	R1"	17,0	39,0	30	174,0

1215

Croce femmina cilindrica BSPP



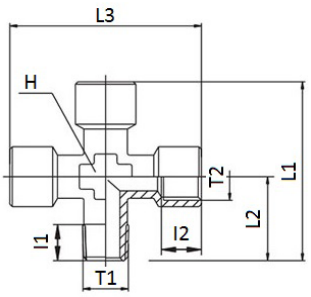


CODE	T	I	L	H	GR.
1215TR18	G1/8″	8,0	42,0	10	38,0
1215TR14	G1/4″	11,0	51,0	13	76,0
1215TR38	G3/8″	11,5	56,0	17	108,0
1215TR12	G1/2″	14,0	67,0	21	186,0

1216

Croce maschio conica BSPT / femmina cilindrica BSPP



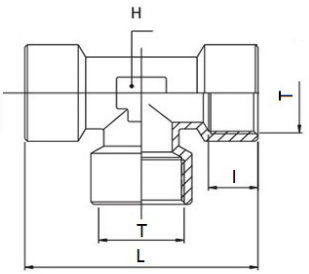


CODE	T1	T2	I1	I2	L1	L2	L3	H	GR.
1216TR18	R1/8″	G1/8″	8,0	8,0	39,5	18,5	42	10	34,0
1216TR14	R1/4″	G1/4″	11,0	11,0	49,0	23,5	51	13	68,0
1216TR38	R3/8″	G3/8″	11,5	11,5	54,0	26,0	56	17	100,0
1216TR12	R1/2″	G1/2″	14,0	14,0	64,5	31,0	67	21	168,0

1220

T femmina cilindrica BSPP



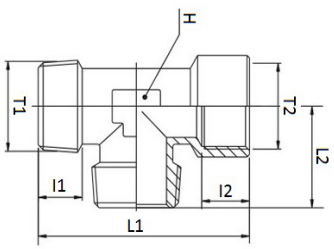


CODE	T	I	L	H	GR.
1220TRM5	M5	5,5	26,5	8	7,0
1220TR18	G1/8″	8,0	40,0	10	28,0
1220TR14	G1/4″	11,5	50,0	13	49,0
1220TR38	G3/8″	12,0	57,0	17	85,0
1220TR12	G1/2″	15,0	68,5	21	146,0
1220TR34	G3/4″	16,5	73,0	25	194,0
1220TR1	G1″	19,0	90,0	30	326,0

1225

T M/M/F



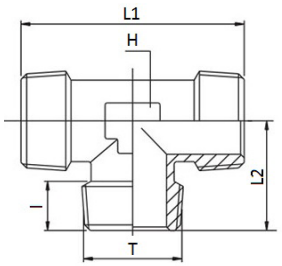


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1225TRM5	M5	M5	5,0	5,5	26,0	13,0	8	8,0
1225TR18	R1/8″	G1/8″	9,5	8,0	38,5	18,5	10	25,0
1225TR14	R1/4″	G1/4″	11,5	11,5	47,5	23,5	13	43,0
1225TR38	R3/8″	G3/8″	13,0	12,0	56,0	26,0	17	72,0
1225TR12	R1/2″	G1/2″	15,0	15,0	67,5	32,0	21	102,0
1225TR34	R3/4″	G3/4″	16,0	16,5	69,5	33,0	25	156,0
1225TR1	R1″	G1″	17,5	19,0	84,0	39,0	30	268,0

1230

T maschio conico BSPT



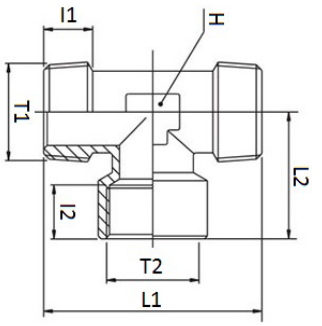


CODE	T	I	L1	L2	H	GR.
1230TRM5	M5	5,0	27,5	13,5	8	8,0
1230TR18	R1/8"	9,5	36,0	17,0	10	20,0
1230TR14	R1/4"	11,5	48,0	24,0	12	38,0
1230TR38	R3/8"	12,0	48,0	24,0	13	47,0
1230TR12	R1/2"	15,0	57,0	28,0	17	80,0
1230TR34	R3/4"	16,2	66,4	33,0	25	134,0
1230TR1	R1"	17,5	78,0	39,0	30	236,0

1235

T M/F/M



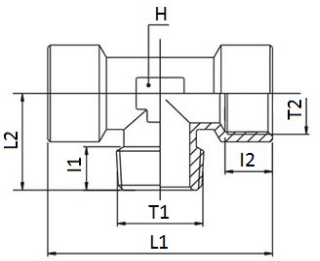


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1235TRM5	M5	M5	5,0	5,5	27,5	13,0	8	6,0
1235TR18	R1/8"	G1/8"	9,5	8,0	36,5	19,5	10	22,0
1235TR14	R1/4"	G1/4"	11,5	11,5	48,0	25,5	13	37,0
1235TR38	R3/8"	G3/8"	13,0	12,0	51,5	28,0	17	62,0
1235TR12	R1/2"	G1/2"	15,0	15,0	63,0	34,0	21	118,0
1235TR34	R3/4"	G3/4"	16,0	16,5	66,4	36,5	25	156,0
1235TR1	R1"	G1"	17,5	19,0	78,0	45,0	30	268,0

1240

T F/M/F



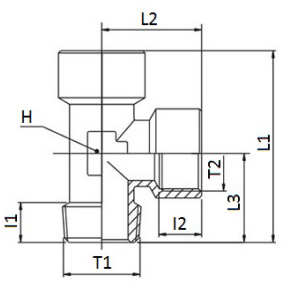


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1240TRM5	M5	M5	5,0	5,5	26,5	11,5	8	9,0
1240TR18	R1/8"	G1/8"	9,5	8,0	40,0	18,5	10	22,0
1240TR14	R1/4"	G1/4"	11,5	11,5	50,0	24,5	13	49,0
1240TR38	R3/8"	G3/8"	13,0	12,0	57,0	26,5	17	75,0
1240TR12	R1/2"	G1/2"	15,0	15,0	68,5	32,0	21	127,0
1240TR34	R3/4"	G3/4"	16,0	16,5	73,0	33,0	25	178,0
1240TR1	R1"	G1"	17,5	19,0	90,0	39,0	30	296,0

1245

T M/F/F



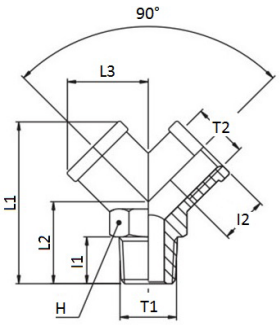


CODE	T1	T2	I1	I2	L1	L2	L3	H	GR.
1245TRM5	M5	M5	5,0	5,5	26,0	13,0	12,0	8	9,0
1245TR18	R1/8"	G1/8"	9,5	8,0	38,5	19,5	18,5	10	24,0
1245TR14	R1/4"	G1/4"	11,5	11,5	49,0	25,0	24,0	13	44,0
1245TR38	R3/8"	G3/8"	13,0	12,0	54,0	28,5	25,5	17	74,0
1245TR12	R1/2"	G1/2"	15,0	15,0	65,5	34,5	31,0	21	132,0
1245TR34	R3/4"	G3/4"	16,0	16,5	69,5	36,5	33,0	25	172,0
1245TR1	R1"	G1"	17,5	19,0	84,0	45,0	39,0	30	298,0

1300

Y F/M/F



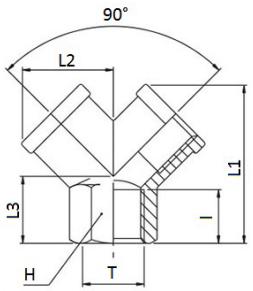


CODE	T1	T2	I1	I2	L1	L2	L3	H	GR.
1300TR18	R1/8"	G1/8"	8,0	8,0	32,0	16	14,5	13	22,0
1300TR14	R1/4"	G1/4"	11,0	11,0	38,0	20	18,0	17	38,0
1300TR38	R3/8"	G3/8"	11,5	11,5	42,5	22	20,5	20	52,0
1300TR12	R1/2"	G1/2"	14,0	14,0	53,0	27	26,5	25	110,0

1310

Y femmina cilindrica BSPP



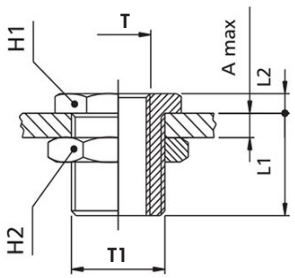


CODE	T	I	L1	L2	L3	H	GR.
1310TR18	G1/8"	8,0	26,5	14,5	12	13	18,0
1310TR14	G1/4"	11,0	32,0	18,0	14	17	32,0
1310TR38	G3/8"	11,5	37,0	20,5	16	20	44,0
1310TR12	G1/2"	14,0	45,0	26,5	19	25	92,0

1320

Passaparete femmina



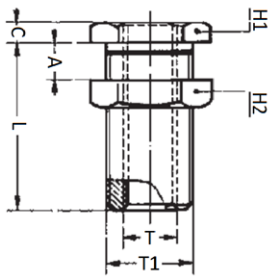


CODE	T	T1	A MAX	L1	L2	H1	H2	GR.
1320TRM5M101	M5	M10X1	7	10,5	3,5	14	14	12,0
1320TR18M1615	G1/8"	M16X1,5	10	14,0	4,0	19	22	30,0
1320TR14M2015	G1/4"	M20X1,5	16	21,0	4,0	24	27	58,0
1320TR38M2615	G3/8"	M26X1,5	15	21,0	5,0	30	32	94,0
1320TR12M2815	G1/2"	M28X1,5	21	27,0	6,0	32	36	116,0

1322

Passaparete Femmina in ottone giallo



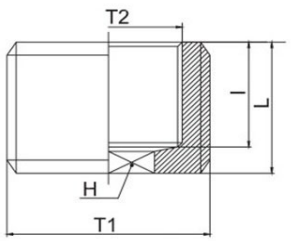


CODE	T	T1	C	L	A	H1	H2
1322TR18M1615	G1/8	M16X1,5	4	14	9	19	19
1322TR14M2015	G1/4	M20X1,5	4	21	15	24	24
1322TR38M2615	G3/8	M26X1,5	5	21	14	30	30
1322TR12M282	G1/2	M28X2	6	27	20	32	32
1322TR34M342	G3/4	M34X2	6	30	22,5	41	41
1322TR114M492	G1-1/4	M49X2	8	39	29,5	55	55

1600

Riduzione con brugola a scomparsa

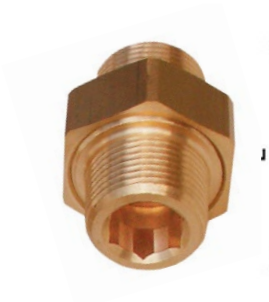


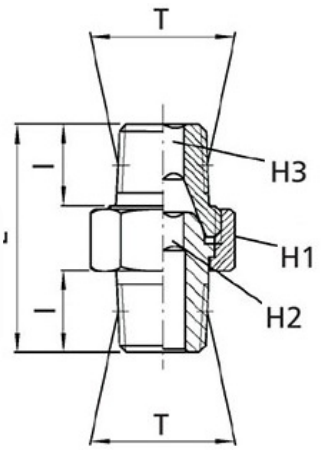


CODE	T1	T2	I	L	H	GR.
1600TRM518	G1/8″	M5	6,5	8,0	3	3,0
1600TR1418	G1/4″	G1/8″	7,0	9,0	6	7,0
1600TR3818	G3/8″	G1/8″	7,0	9,0	6	10,0
1600TR3814	G3/8″	G1/4″	7,0	9,0	8	6,0
1600TR1214	G1/2″	G1/4″	8,5	10,5	10	23,0
1600TR1238	G1/2″	G3/8″	8,5	10,5	10	10,0
1600TR3412	G3/4″	G1/2″	11,0	13,0	12	35,0
1600TR134	G1″	G3/4″	12,5	15,0	17	38,0

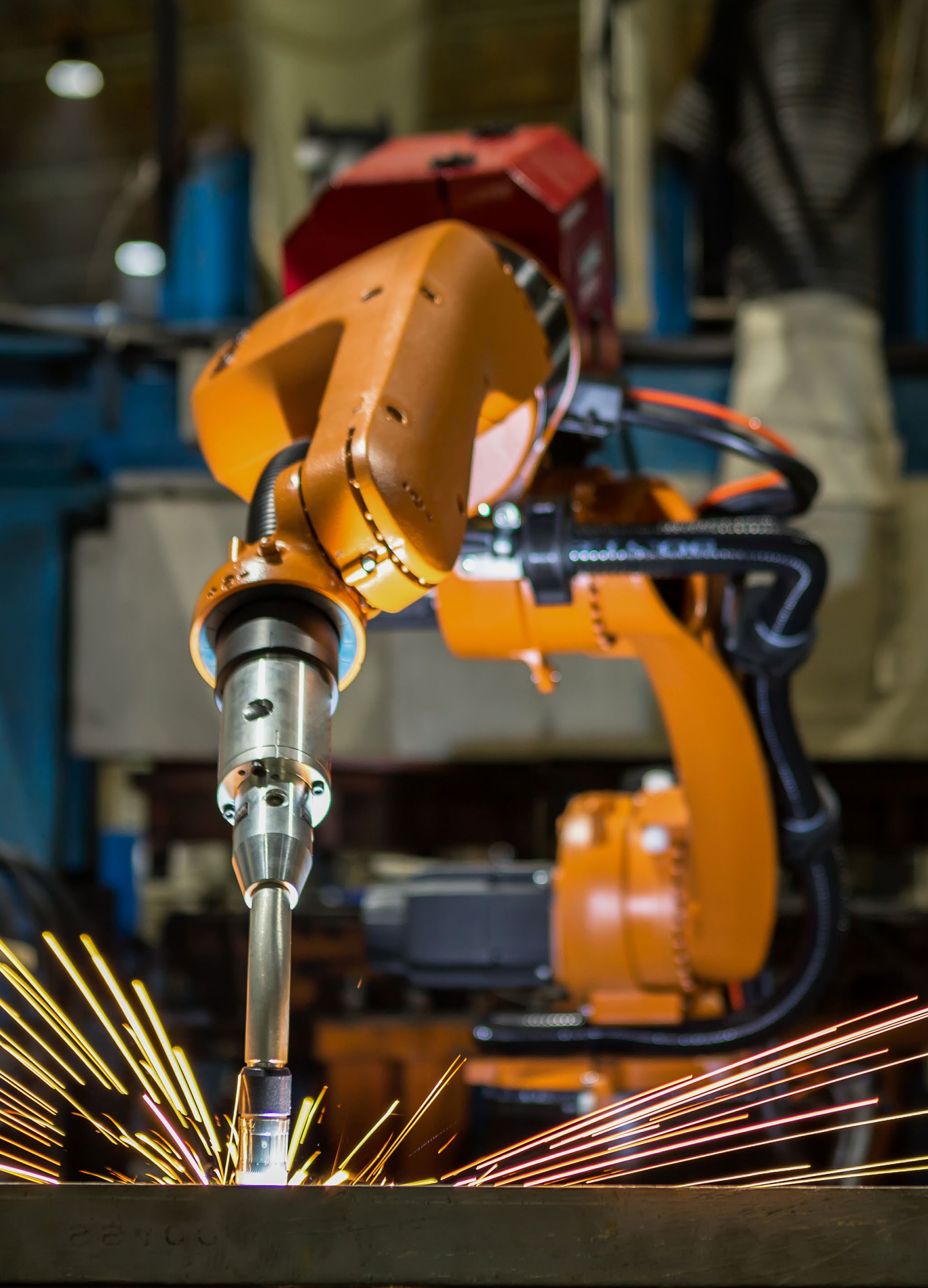
1110-3PCS

Nipplo tre pezzi maschio conico BSPT





CODE	T	I	L	H1	H2	H3	GR.
1110TR18-3P	R1/8″	9,0	27,0	15	5	5	59,0
1110TR14-3P	R1/4″	12,0	33,5	19	6	6	65,0
1110TR38-3P	R3/8″	13,0	36,5	22	8	8	71,0
1110TR12-3P	R1/2″	16,0	44,0	27	12	12	86,0
1110TR34-3P	R3/4″	18,0	53,0	36	14	14	103,0
1110TR1-3P	R1″	22,0	64,0	46	19	19	124,0



RACCORDI STANDARD
RACCORDI E ACCESSORI CON ATTACCO A BAIONETTA

PLUS

- SERIE COMPLETA
- RESISTENZA MECCANICA
- CONNESSIONI STANDARD ED A BAIONETTA



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p. 340 / **1290**



p. 340 / **1256**



p. 340 / **1280**



p. 340 / **1285**



p. 341 / **1288**



p. 341 / **1291**



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p. 342 / **1163**



p. 343 / **1164**



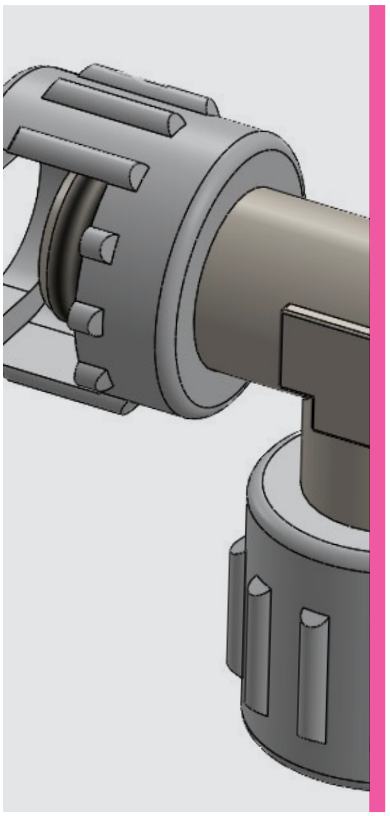
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La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

La temperatura d'esercizio è determinata dalle caratteristiche del tubo utilizzato

Aria compressa

Cilindrica gas BSPP ISO 228 da G1/8" a G1/2"

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

1255

Dado fresato



CODE	T	GR.
1255TR14	1/4"	14
1255TR14125	1/4"/125	14
1255TR38	3/8"	11

1260

Intermedio a T con dadi



CODE	T	GR.
1260TR14	G1/4"	82

1265

Diritto maschio cilindrico BSPP con dado



CODE	T	GR.
1265TR14	G1/4"	71
1265TR38	G3/8"	73
1265TR12	G1/2"	82

1270

Intermedio diritto con dadi



CODE	T	GR.
1270TR14	G1/4″	81

1290

Diritto femmina cilindrico BSPP con dado



CODE	T	GR.
1290TR18	G1/8″	28
1290TR14	G1/4″	29
1290TR38	G3/8″	40

1256

Gommino per attacco baionetta



CODE	GR.
1256	10

1280

Attacco baionetta cilindrico BSPP



CODE	T	GR.
1280TR18	G1/8″	16
1280TR14	G1/4″	16
1280TR38	G3/8″	18

1285

Attacco baionetta femmina cilindrico BSPP



CODE	T	GR.
1285TR18	G1/8″	17
1285TR14	G1/4″	19
1285TR38	G3/8″	18

1288

Attacco baionetta porta gomma con resca



CODE	ØTUBE	GR.
1288TR6	6	10
1288TR7	7	12
1288TR8	8	13
1288TR9	9	15
1288TR10	10	14
1288TR11	11	16
1288TR12	12	19
1288TR14	14	18

1291

Attacco baionetta gigante portagomma



CODE	ØTUBE	GR.
1291BG1019	10X19	112
1291BG1020	10X20	112
1291BG1021	10X21	112
1291BG1022	10X22	117
1291BG1023	10X23	119
1291BG1319	13X19	117
1291BG1320	13X20	118
1291BG1323	13X23	127
1291BG1324	13X24	150
1291BG1325	13X25	150

1275

Attacco baionetta portagomma



CODE	ØTUBE	GR.
1275TR610	6X10	38
1275TR612	6X12	35
1275TR613	6X13	38
1275TR614	6X14	36
1275TR716	7X16	43
1275TR812	8X12	33
1275TR813	8X13	40
1275TR815	8X15	42
1275TR817	8X17	31
1275TR1015	10X15	45
1275TR1017	10X17	49
1275TR1019	10X19	60

1163

Diritto maschio cilindrico BSPP con portagomma



CODE	ØTUBE	T	GR.
1163TR61014	6X10	G1/4″	33
1163TR61214	6X12	G1/4″	30
1163TR61314	6X13	G1/4″	34
1163TR61414	6X14	G1/4″	34
1163TR71614	7X16	G1/4″	38
1163TR81214	8X12	G1/4″	35
1163TR81314	8X13	G1/4″	36
1163TR81514	8X15	G1/4″	39
1163TR81714	8X17	G1/4″	41
1163TR101514	10X15	G1/4″	45
1163TR101714	10X17	G1/4″	48
1163TR101914	10X19	G1/4″	48
1163TR61038	6X10	G3/8″	39
1163TR61238	6X12	G3/8″	36
1163TR61338	6X13	G3/8″	40
1163TR61438	6X14	G3/8″	40
1163TR71638	7X16	G3/8″	44
1163TR81238	8X12	G3/8″	41
1163TR81338	8X13	G3/8″	42
1163TR81538	8X15	G3/8″	45
1163TR81738	8X17	G3/8″	47
1163TR101538	10X15	G3/8″	51
1163TR101738	10X17	G3/8″	54
1163TR101938	10X19	G3/8″	54
1163TR111638	11X16	G3/8″	57

1164

Diritto femmina cilindrico BSPP con portagomma



CODE	ØTUBE	T	GR.
1164TR61014	6X10	G1/4"	30
1164TR61214	6X12	G1/4"	30
1164TR61314	6X13	G1/4"	37
1164TR61414	6X14	G1/4"	35
1164TR71614	7X16	G1/4"	40
1164TR81214	8X12	G1/4"	32
1164TR81314	8X13	G1/4"	32
1164TR81514	8X15	G1/4"	35
1164TR81714	8X17	G1/4"	34
1164TR101514	10X15	G1/4"	38
1164TR101714	10X17	G1/4"	37
1164TR101914	10X19	G1/4"	39
1164TR61038	6X10	G3/8"	36
1164TR61238	6X12	G3/8"	36
1164TR61338	6X13	G3/8"	43
1164TR61438	6X14	G3/8"	41
1164TR71638	7X16	G3/8"	46
1164TR81238	8X12	G3/8"	38
1164TR81338	8X13	G3/8"	38
1164TR81538	8X15	G3/8"	41
1164TR81738	8X17	G3/8"	40
1164TR101538	10X15	G3/8"	44
1164TR101738	10X17	G3/8"	43
1164TR101938	10X19	G3/8"	45

1292

Diritto maschio cilindrico BSPP con portagomma



CODE	ØTUBE	T	CH	L	GR.
1292TR101938	10X19	G3/8"	24	65	113,0
1292TR102038	10X20	G3/8"	24	65	114,0
1292TR102138	10X21	G3/8"	24	65	114,0
1292TR102238	10X22	G3/8"	24	65	118,0
1292TR102338	10X23	G3/8"	27	65	120,0
1292TR131938	13X19	G3/8"	25	65	115,0
1292TR132038	13X20	G3/8"	25	65	117,0
1292TR132138	13X21	G3/8"	25	65	117,0
1292TR132338	13X23	G3/8"	27	65	124,0
1292TR132438	13X24	G3/8"	30	65	151,0
1292TR132538	13X25	G3/8"	30	65	149,0
1292TR101912	10X19	G1/2"	24	65	113,0
1292TR102012	10X20	G1/2"	24	65	115,0
1292TR102112	10X21	G1/2"	24	65	115,0
1292TR102212	10X22	G1/2"	24	65	119,0
1292TR102312	10X23	G1/2"	27	65	121,0
1292TR131912	13X19	G1/2"	25	65	117,0
1292TR132012	13X20	G1/2"	25	65	118,0
1292TR132112	13X21	G1/2"	25	65	118,0
1292TR132312	13X23	G1/2"	27	65	124,0
1292TR132412	13X24	G1/2"	30	65	151,0
1292TR132512	13X25	G1/2"	30	65	151,0

1293

Diritto gigante girevole maschio cilindrico BSPP con portagomma



CODE	ØTUBE	T	H	L	GR.
1293TR101912	10X19	R1/2"	24	69	158,0
1293TR102012	10X20	R1/2"	24	69	158,0
1293TR102112	10X21	R1/2"	24	69	159,0
1293TR102212	10X22	R1/2"	25	69	164,0
1293TR102312	10X23	R1/2"	27	69	166,0
1293TR131912	13X19	R1/2"	25	69	162,0
1293TR132012	13X20	R1/2"	25	69	164,0
1293TR132112	13X21	R1/2"	25	69	164,0
1293TR132312	13X23	R1/2"	27	69	170,0
1293TR132412	13X24	R1/2"	30	69	196,0
1293TR132512	13X25	R1/2"	30	69	196,0

1278

Rubinetto a corsoio attacco baionetta con portagomma



CODE	ØTUBE	GR.
1278TR612	6X12	93
1278TR614	6X14	91
1278TR817	8X17	100
1278TR1019	10X19	112

RACCORDI STANDARD NYLON

PLUS

SERIE COMPLETA

FORTE, RESISTENTE

ADDATO PER FLUIDI



p. 347 / **1800**



p. 347 / **1802**



p. 348 / **1810**



p. 348 / **1812**



p. 348 / **1820**



p. 349 / **1825**



p. 349 / **1827**



p. 349 / **1830**



p. 349 / **1832**



p. 350 / **1834**



p. 350 / **1840**



p. 350 / **1850**



p. 350 / **1855**



p. 351 / **1875**

N



p. 351 / **1800N**

N



p. 351 / **1802N**

N



p. 351 / **1810N**

N



p. 352 / **1812N**

N



p. 352 / **1820N**

N



p. 352 / **1825N**

N



p. 353 / **1827N**

N



p. 353 / **1830N**

N



p. 353 / **1832N**

N

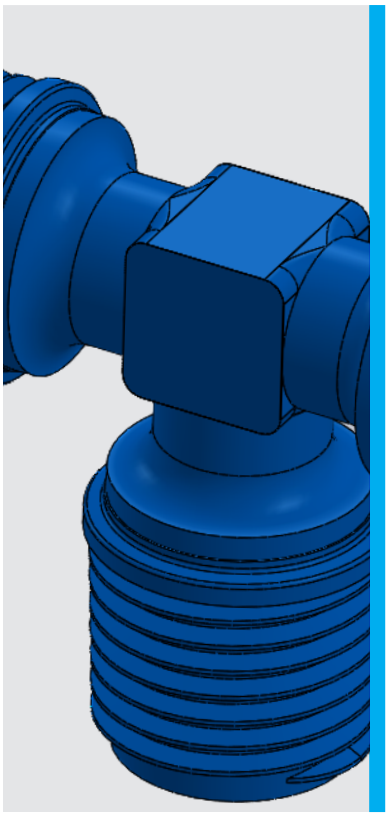


p. 353 / **1840N**

N



p. 354 / **1850N**



-20°C ÷ +110°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R3/4"
NPT da N1/8" a N3/4"

Nylon 66

PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

DM174 TIFQ EC1935 TIFQ

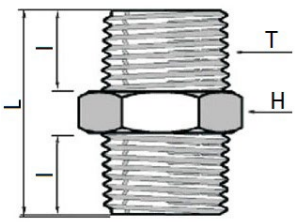
COPPIA DI SERRAGGIO CONSIGLIATA

FILETTO	NM	FT LB
1/8	0,1	0,07
1/4	0,8	0,6
3/8	4	3
1/2	6	4
3/4	8	6
1	10	7

1800

Nipplo conico BSPT



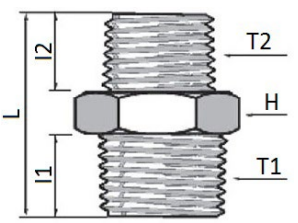


CODE	T	L	I	H	GR.
1800TR18	R1/8"	23,0	8,0	14	1,4
1800TR14	R1/4"	27,0	10,0	17	3,5
1800TR38	R3/8"	28,0	10,0	19	4,2
1800TR12	R1/2"	34,0	12,5	22	8,0

1802

Nipplo ridotto conico BSPT



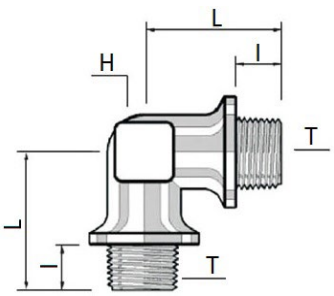


CODE	T1	T2	I1	I2	L	H	GR.
1802TR1418	R1/4"	R1/8"	10,5	8,5	25,0	17	2,5
1802TR3818	R3/8"	R1/8"	10,0	8,0	26,0	19	3,8
1802TR3814	R3/8"	R1/4"	10,0	10,0	28,0	19	4,1
1802TR1214	R1/2"	R1/4"	13,0	10,5	31,5	22	6,7
1802TR1238	R1/2"	R3/8"	13,0	10,5	31,5	22	6,0

1810

Gomito maschio conico BSPT



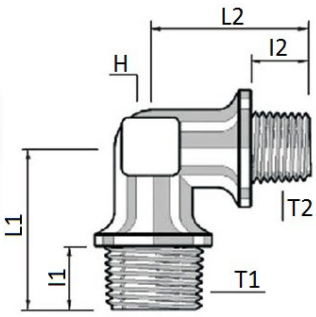


CODE	T	I	L	H	GR.
1810TR18	R1/8"	8,0	20,0	10	3,0
1810TR14	R1/4"	10,0	22,0	10	4,0
1810TR38	R3/8"	10,0	24,0	14	7,0
1810TR12	R1/2"	12,5	32,0	17	15,0

1812

Gomito ridotto maschio conico BSPT



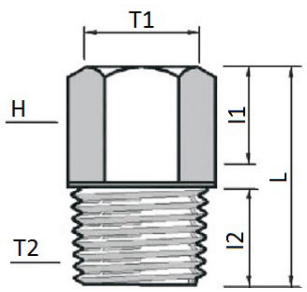


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1812TR1418	R1/4"	R1/8"	10,0	8,0	22,0	20,0	12	3,6
1812TR3814	R3/8"	R1/4"	10,0	10,0	24,0	24,0	15	6,5
1812TR1238	R1/2"	R3/8"	12,5	10,0	32,0	29,5	17	13,0

1820

Prolunga M/F conica BSPT

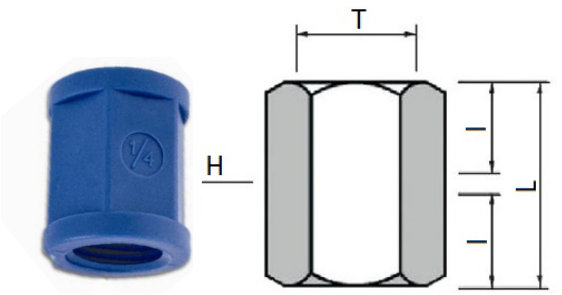




CODE	T1	T2	I1	I2	L	H	GR.
1820TR1818	R1/8"	R1/8"	9,0	8,0	21,5	14	1,0
1820TR1414	R1/4"	R1/4"	10,5	10,0	25,0	17	3,0
1820TR3838	R3/8"	R3/8"	11,0	10,5	26,0	22	5,3
1820TR1212	R1/2"	R1/2"	13,5	13,0	31,0	26	9,0
1820TR1814	R1/8"	R1/4"	10,5	10,0	23,0	14	2,4
1820TR1838	R1/8"	R3/8"	9,0	10,0	24,0	14	2,7
1820TR1812	R1/8"	R1/2"	9,0	12,0	27,0	14	4,1
1820TR1438	R1/4"	R3/8"	10,5	10,0	25,0	17	5,0
1820TR1412	R1/4"	R1/2"	10,5	10,0	27,0	17	4,8
1820TR3812	R3/8"	R1/2"	11,0	13,0	28,0	22	8,0
1820TR1418	R1/4"	R1/8"	10,5	8,0	23,0	17	2,8
1820TR3818	R3/8"	R1/8"	11,0	8,0	23,5	22	4,8
1820TR3814	R3/8"	R1/4"	11,0	10,0	25,0	22	5,1
1820TR1218	R1/2"	R1/8"	13,5	8,0	25,0	26	7,0
1820TR1214	R1/2"	R1/4"	13,5	10,0	26,0	26	7,2
1820TR1238	R1/2"	R3/8"	13,5	10,0	28,0	26	8,0

1825

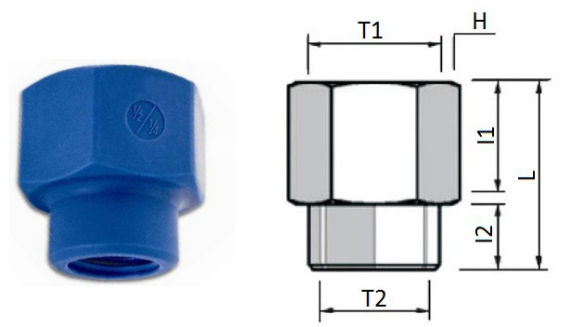
Manicotto femmina conico BSPT



CODE	T	I	L	H	GR.
1825TR18	R1/8"	9,0	19,5	14	2,3
1825TR14	R1/4"	11,0	23,0	17	3,7
1825TR38	R3/8"	11,0	24,0	21	5,2
1825TR12	R1/2"	13,5	29,0	26	9,6
1825TR34	R3/4"	18,0	38,0	34	16,8

1827

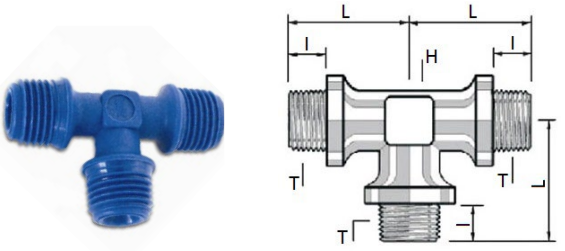
Manicotto ridotto femmina conico BSPT



CODE	T1	T2	I1	I2	L	H	GR.
1827TR1418	R1/4"	R1/8"	11,0	9,0	21,5	17	3,2
1827TR3818	R3/8"	R1/8"	11,0	9,0	24,0	21	5,2
1827TR3814	R3/8"	R1/4"	11,0	11,0	24,5	21	6,0
1827TR1214	R1/2"	R1/4"	13,5	11,0	27,0	26	8,0
1827TR1238	R1/2"	R3/8"	13,5	11,0	27,0	26	7,7
1827TR3414	R3/4"	R1/4"	13,5	11,0	27,0	30	11,0
1827TR3412	R3/4"	R1/2"	13,5	11,0	27,0	30	14,5

1830

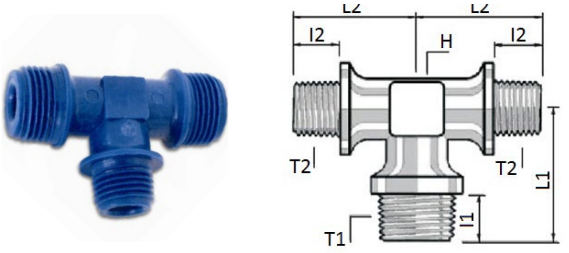
T maschio conico BSPT



CODE	T	I	L	H	GR.
1830TR18	R1/8"	8,0	20,0	12	4,0
1830TR14	R1/4"	10,0	22,0	12	5,0
1830TR38	R3/8"	10,0	25,0	15	10,0
1830TR12	R1/2"	12,5	32,0	17	22,0

1832

T centrale ridotto maschio conico BSPT

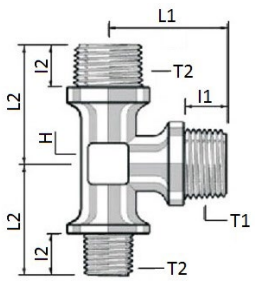


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1832TR1814	R1/8"	R1/4"	8,0	10,0	20,0	22,0	12	4,4
1832TR1438	R1/4"	R3/8"	10,0	10,0	25,0	24,0	15	9,3
1832TR3812	R3/8"	R1/2"	10,0	12,5	29,5	31,0	17	17,3
1832TR1418	R1/4"	R1/8"	10,0	8,0	22,0	20,0	12	5,6
1832TR3814	R3/8"	R1/4"	10,0	10,0	25,0	24,0	15	9,7
1832TR1238	R1/2"	R3/8"	12,5	10,0	32,0	31,0	17	17,0

1834

T laterale ridotto maschio conico BSPT



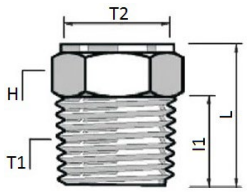


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1834TR1814	R1/8"	R1/4"	8,0	10,0	20,0	21,0	12	5,0
1834TR1438	R1/4"	R3/8"	10,0	10,0	24,0	24,0	15	9,5
1834TR3812	R3/8"	R1/2"	10,0	12,5	29,5	31,0	17	19,0
1834TR1418	R1/4"	R1/8"	10,0	8,0	22,0	21,0	12	4,9
1834TR3814	R3/8"	R1/4"	10,0	10,0	24,0	24,0	15	8,8
1834TR1238	R1/2"	R3/8"	12,5	10,0	32,0	31,0	17	17,9

1840

Riduzione M/F conica BSPT



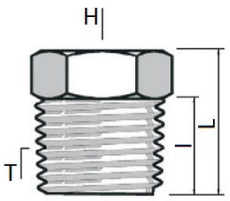


CODE	T1	T2	I1	L	H	GR.
1840TR1418	R1/4"	R1/8"	10,0	17,5	14	1,5
1840TR3818	R3/8"	R1/8"	10,5	17,5	17	2,7
1840TR3814	R3/8"	R1/4"	10,5	17,5	17	2,1
1840TR1218	R1/2"	R1/8"	12,5	20,5	22	6,0
1840TR1214	R1/2"	R1/4"	12,5	20,5	22	5,5
1840TR1238	R1/2"	R3/8"	12,5	20,5	22	3,8
1840TR3414	R3/4"	R1/4"	13,5	22,5	27	8,9
1840TR3438	R3/4"	R3/8"	13,5	22,5	27	8,1
1840TR3412	R3/4"	R1/2"	13,5	22,5	27	7,0

1850

Tappo maschio conico BSPT



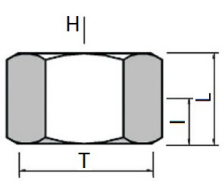


CODE	T	I	L	H	GR.
1850TR18	R1/8"	9,0	14,0	12	1,0
1850TR14	R1/4"	10,5	16,0	15	2,0
1850TR38	R3/8"	10,5	16,0	17	3,0
1850TR12	R1/2"	12,5	20,0	22	5,0
1850TR34	R3/4"	15,0	22,0	30	8,0
1850TR1	R1"	20,0	27,0	36	-

1855

Tappo femmina conico BSPT



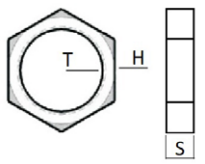


CODE	T	I	L	H	GR.
1855TR18	R1/8"	9,0	15,0	13	1,1
1855TR14	R1/4"	10,0	16,0	16	1,2
1855TR38	R3/8"	11,0	14,0	20	2,7
1855TR12	R1/2"	13,5	20,5	25	4,3
1855TR34	R3/4"	14,0	19,5	30	6,2

1875

Dado conico BSPT



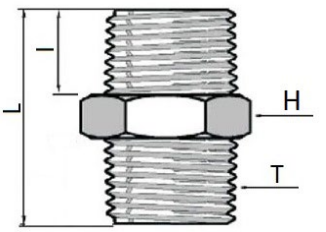


CODE	T	S	H	GR.
1875TR14	R1/4"	35,0	15,0	0,8
1875TR12	R1/2"	110,0	25,5	3,0

1800N

Nipplo NPT



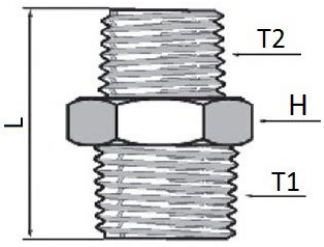


CODE	T	H	L	GR.
1800TRN18	N1/8"	11	23,9	1,4
1800TRN14	N1/4"	14	32,7	2,79
1800TRN38	N3/8"	17	34,4	4,85
1800TRN12	N1/2"	22	43,3	8,75
1800TRN34	N3/4"	27	44,4	12,44

1802N

Nipplo ridotto NPT



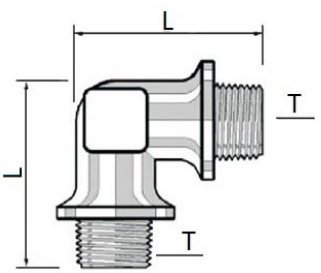


CODE	T1	T2	H	L	GR.
1802TRN1418	N1/4"	N1/8"	14	28,4	2,3
1802TRN3818	N3/8"	N1/8"	17	29,6	3,8
1802TRN1218	N1/2"	N1/8"	22	34,9	6,4
1802TRN3418	N3/4"	N1/8"	27	35,4	9,1
1802TRN3814	N3/8"	N1/4"	17	33,4	4,17
1802TRN1214	N1/2"	N1/4"	22	38,7	6,9
1802TRN3414	N3/4"	N1/4"	27	39,4	9,5
1802TRN1238	N1/2"	N3/8"	22	39,1	7,6
1802TRN3438	N3/4"	N3/8"	27	39,6	10,2
1802TRN3412	N3/4"	N1/2"	27	44,1	11,4

1810N

Gomito maschio NPT



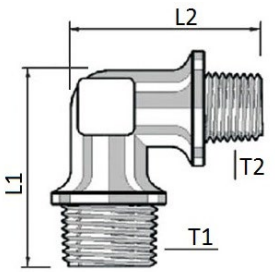


CODE	T	L	GR.
1810TRN18	N1/8"	23,8	2,2
1810TRN14	N1/4"	28,4	3,3

1812N

Gomito ridotto maschio NPT



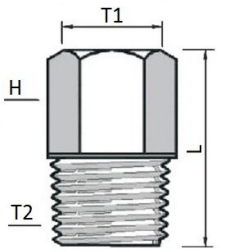


CODE	T1	T2	L1	L2	GR.
1812TRN1418	N1/4"	N1/8"	28,4	24,0	2,9

1820N

Prolunga M/F NPT



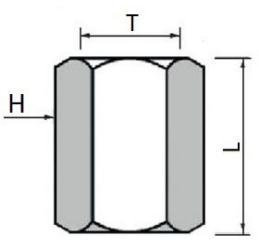


CODE	T1	T2	H	L	GR.
1820TRN1818	N1/8"	N1/8"	14	23,4	2,2
1820TRN1414	N1/4"	N1/4"	17	30,7	3,8
1820TRN3838	N3/8"	N3/8"	22	30,4	5,95
1820TRN1212	N1/2"	N1/2"	26	39,0	5,77
1820TRN1814	N1/8"	N1/4"	14	23,4	2,55
1820TRN1838	N1/8"	N3/8"	14	27,4	3,13
1820TRN1812	N1/8"	N1/2"	14	32,5	4,66
1820TRN1438	N1/4"	N3/8"	17	30,5	4,23
1820TRN1412	N1/4"	N1/2"	17	35,5	5,8
1820TRN3812	N3/8"	N1/2"	22	35,5	7,66
1820TRN1418	N1/4"	N1/8"	17	26,5	3,17
1820TRN3818	N3/8"	N1/8"	22	26,3	5,06
1820TRN3814	N3/8"	N1/4"	22	26,5	5,68
1820TRN1218	N1/2"	N1/8"	26	30,0	7,73
1820TRN1214	N1/2"	N1/4"	26	34,0	8,04
1820TRN1238	N1/2"	N3/8"	26	36,6	8,66

1825N

Manicotto femmina NPT



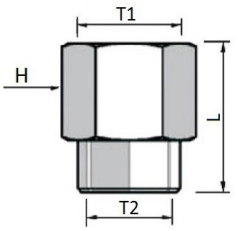


CODE	T	H	L	GR.
1825TRN18	N1/8"	14	19,7	2,3
1825TRN14	N1/4"	17	23,5	3,7
1825TRN38	N3/8"	22	24,6	5,2
1825TRN12	N1/2"	27	29,5	9,7

1827N

Manicotto ridotto femmina NPT



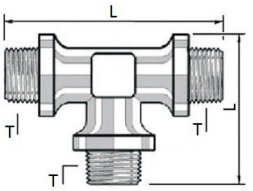


CODE	T1	T2	H	L	GR.
1827TRN1418	N1/4"	N1/8"	17	22,0	3,2
1827TRN3818	N3/8"	N1/8"	22	24,4	4,9
1827TRN3814	N3/8"	N1/4"	22	24,8	4,83
1827TRN1214	N1/2"	N1/4"	26	27,0	7,4
1827TRN1238	N1/2"	N3/8"	26	26,8	7,8

1830N

T maschio NPT



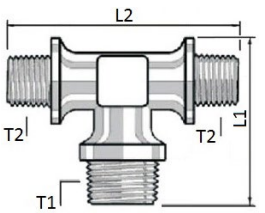


CODE	T	L	L1	GR.
1830TRN18	N1/8"	39,3	24,0	3,2
1830TRN14	N1/4"	48,4	28,5	4,8

1832N

T centrale ridotto maschio NPT



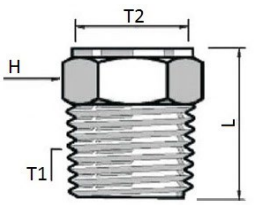


CODE	T1	T2	L1	L2	GR.
1832TRN1418	N1/4"	N1/8"	48,4	24,0	4,2

1840N

Riduzione M/F NPT



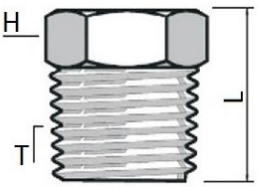


CODE	T1	T2	H	L	GR.
1840TRN1418	N1/4"	N1/8"	24	27,2	1,78
1840TRN3818	N3/8"	N1/8"	29	27,3	3,3
1840TRN3814	N3/8"	N1/4"	29	27,2	2,4
1840TRN1218	N1/2"	N1/8"	18	20,8	6,98
1840TRN1214	N1/2"	N1/4"	15	21,0	6,65
1840TRN1238	N1/2"	N3/8"	19	20,8	5,55
1840TRN3414	N3/4"	N1/4"	29	27,2	10,44
1840TRN3438	N3/4"	N3/8"	29	27,0	9,85
1840TRN3412	N3/4"	N1/2"	19	27,1	7,9

1850N

Tappo maschio NPT





CODE	T	H	L	GR.
1850TRN18	N1/8"	11	14,7	1,1
1850TRN14	N1/4"	14	19,4	2
1850TRN38	N3/8"	17	20,4	3,3
1850TRN12	N1/2"	22	25,6	6
1850TRN34	N3/4"	27	26,0	8,7

RACCORDI STANDARD PVDF

PLUS

SERIE COMPLETA

I RACCORDI IN PVDF FUNZIONANO BENE, ANCHE QUANDO ESPOSTI AD UN'AMPIA GAMMA DI TEMPERATURE E RESISTENTI AGLI AGENTI CHIMICI CORROSIVI

ADATTI PER IL CONTATTO CON ALIMENTI



p. 357 / **1900**



p. 357 / **1902**



p. 358 / **1910**



p. 358 / **1912**



p. 358 / **1920**



p. 359 / **1925**



p. 359 / **1927**



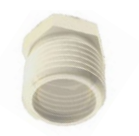
p. 359 / **1930**



p. 359 / **1932**



p. 360 / **1934**



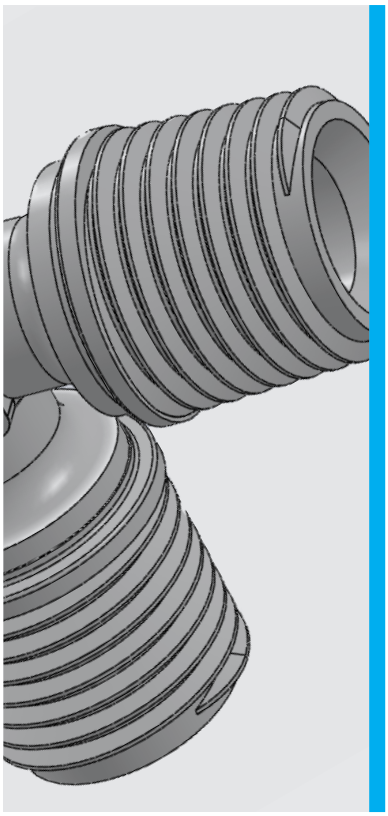
p. 360 / **1940**



p. 360 / **1950**



p. 360 / **1955**



20°C ÷ +120°C
a seconda dell'applicazione

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R3/4"

Fluoruro di polivinilidene (PVDF)

COPPIA DI SERRAGGIO CONSIGLIATA

FILETTO	NM	FT LB
1/8	0,1	0,07
1/4	1	0,8
3/8	5	3
1/2	8	6
3/4	16	12
1	26	19

CARATTERISTICHE

Ideali per applicazioni con fluidi altamente corrosivi come acidi, basi deboli, alogeni, alcolici, sali, ossidanti pesanti, detergenti, ecc. Sono resistenti ai raggi UV e alle radiazioni nucleari.

Disponibili a richiesta con filetto NPT

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

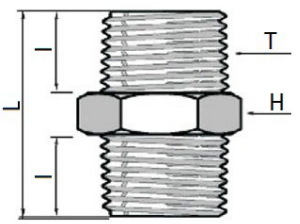
Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935

1900

Nipplo conico BSPT



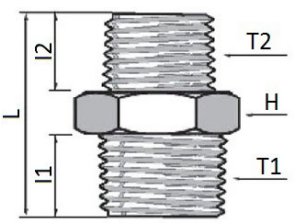


CODE	T	L	I	H	GR.
1900TR18	R1/8"	23,0	8,0	14	1,4
1900TR14	R1/4"	27,0	10,0	17	3,5
1900TR38	R3/8"	28,0	10,0	19	4,2
1900TR12	R1/2"	34,0	12,5	22	8,0

1902

Nipplo ridotto conico BSPT



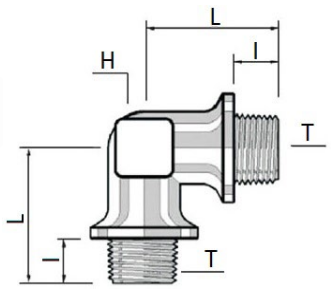


CODE	T1	T2	I1	I2	L	H	GR.
1902TR1418	R1/4"	R1/8"	10,5	8,5	25,0	17	2,5
1902TR3818	R3/8"	R1/8"	10,0	8,0	26,0	19	3,8
1902TR3814	R3/8"	R1/4"	10,0	10,0	28,0	19	4,1
1902TR1218	R1/2"	R1/8"	13,0	12,0	35,0	22	6,1
1902TR1214	R1/2"	R1/4"	13,0	10,5	31,5	22	6,7
1902TR1238	R1/2"	R3/8"	13,0	10,5	31,5	22	6,0

1910

Gomito maschio conico BSPT



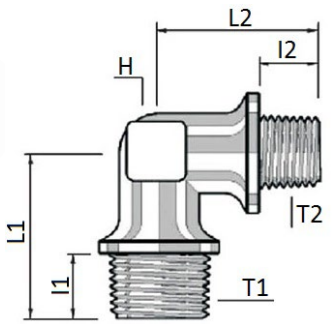


CODE	T	I	L	H	GR.
1910TR18	R1/8"	8,0	20,0	10	3,0
1910TR14	R1/4"	10,0	22,0	10	4,0
1910TR38	R3/8"	10,0	24,0	14	7,0
1910TR12	R1/2"	12,5	32,0	17	15,0

1912

Gomito ridotto maschio conico BSPT



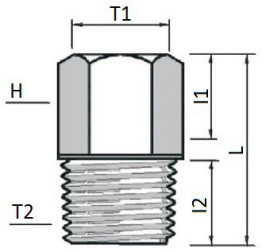


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1912TR1418	R1/4"	R1/8"	10,0	8,0	22,0	20,0	12	3,6
1912TR3814	R3/8"	R1/4"	10,0	10,0	24,0	24,0	15	6,5
1912TR1238	R1/2"	R3/8"	12,5	10,0	32,0	29,5	17	13,0

1920

Prolunga M/F conica BSPT

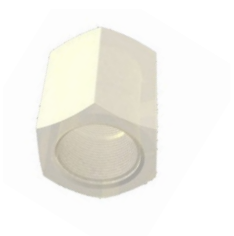


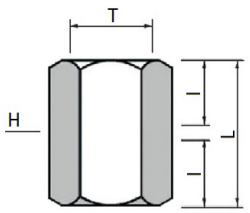


CODE	T1	T2	I1	I2	L	H	GR.
1920TR1818	R1/8"	R1/8"	9,0	8,0	21,5	14	1,0
1920TR1414	R1/4"	R1/4"	10,5	10,0	25,0	17	3,0
1920TR3838	R3/8"	R3/8"	11,0	10,5	26,0	22	5,3
1920TR1212	R1/2"	R1/2"	13,5	13,0	31,0	26	9,0
1920TR1814	R1/8"	R1/4"	10,5	10,0	23,0	14	2,4
1920TR1838	R1/8"	R3/8"	9,0	10,0	24,0	14	2,7
1920TR1812	R1/8"	R1/2"	9,0	12,0	27,0	14	4,1
1920TR1438	R1/4"	R3/8"	10,5	10,0	25,0	17	5,0
1920TR1412	R1/4"	R1/2"	10,5	10,0	27,0	17	4,8
1920TR3812	R3/8"	R1/2"	11,0	13,0	28,0	22	8,0
1920TR1418	R1/4"	R1/8"	10,5	8,0	23,0	17	2,8
1920TR3818	R3/8"	R1/8"	11,0	8,0	23,5	22	4,8
1920TR3814	R3/8"	R1/4"	11,0	10,0	25,0	22	5,1
1920TR1218	R1/2"	R1/8"	13,5	8,0	25,0	26	7,0
1920TR1214	R1/2"	R1/4"	13,5	10,0	26,0	26	7,2
1920TR1238	R1/2"	R3/8"	13,5	10,0	28,0	26	8,0

1925

Manicotto femmina conico BSPT



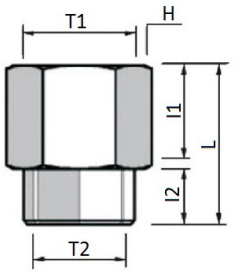


CODE	T	I	L	H	GR.
1925TR18	R1/8"	9,0	19,5	14	2,3
1925TR14	R1/4"	11,0	23,0	17	3,7
1925TR38	R3/8"	11,0	24,0	21	5,2
1925TR12	R1/2"	13,5	29,0	26	9,6
1925TR34	R3/4"	18,0	38,0	34	16,8

1927

Manicotto ridotto femmina conico BSPT



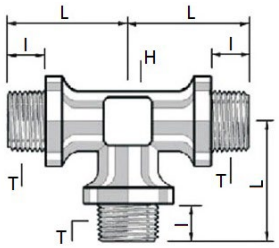


CODE	T1	T2	I1	I2	L	H	GR.
1927TR1418	R1/4"	R1/8"	11,0	9,0	21,5	17	3,2
1927TR3818	R3/8"	R1/8"	11,0	9,0	24,0	21	5,2
1927TR3814	R3/8"	R1/4"	11,0	11,0	24,5	21	6,0
1927TR1214	R1/2"	R1/4"	13,5	11,0	27,0	26	8,0
1927TR1238	R1/2"	R3/8"	13,5	11,0	27,0	26	7,7
1927TR3414	R3/4"	R1/4"	13,5	11,0	27,0	30	11,0
1927TR3412	R3/4"	R1/2"	13,5	11,0	27,0	30	14,5

1930

T maschio conico BSPT



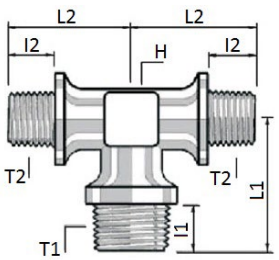


CODE	T	I	L	H	GR.
1930TR18	R1/8"	8,0	20,0	12	4,0
1930TR14	R1/4"	10,0	22,0	12	5,0
1930TR38	R3/8"	10,0	25,0	15	10,0
1930TR12	R1/2"	12,5	32,0	17	22,0

1932

T centrale ridotto maschio conico BSPT



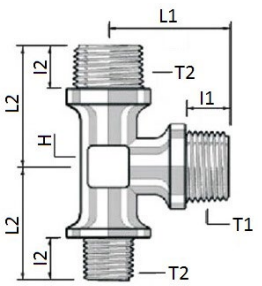


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1932TR1814	R1/8"	R1/4"	8,0	10,0	20,0	22,0	12	4,4
1932TR1438	R1/4"	R3/8"	10,0	10,0	25,0	24,0	15	9,3
1932TR3812	R3/8"	R1/2"	10,0	12,5	29,5	31,0	17	17,3
1932TR1418	R1/4"	R1/8"	10,0	8,0	22,0	20,0	12	5,6
1932TR3814	R3/8"	R1/4"	10,0	10,0	25,0	24,0	15	9,7
1932TR1238	R1/2"	R3/8"	12,5	10,0	32,0	31,0	17	17,0

1934

T laterale ridotto maschio conico BSPT

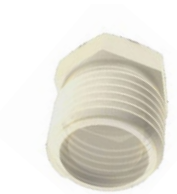


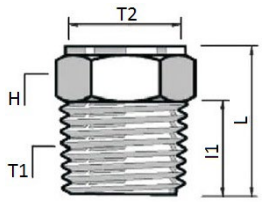


CODE	T1	T2	I1	I2	L1	L2	H	GR.
1934TR1814	R1/8"	R1/4"	8,0	10,0	20,0	21,0	12	5,0
1934TR1418	R1/4"	R1/8"	10,0	8,0	22,0	21,0	12	4,9
1934TR1438	R1/4"	R3/8"	10,0	10,0	24,0	24,0	15	9,5
1934TR3814	R3/8"	R1/4"	10,0	10,0	24,0	24,0	15	8,8
1934TR3812	R3/8"	R1/2"	10,0	12,5	29,5	31,0	17	19,0
1934TR1238	R1/2"	R3/8"	12,5	10,0	32,0	31,0	17	17,9

1940

Riduzione M/F conica BSPT



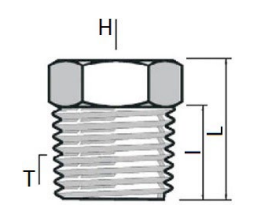


CODE	T1	T2	I1	L	H	GR.
1940TR1418	R1/4"	R1/8"	10,0	17,5	14	1,5
1940TR3818	R3/8"	R1/8"	10,5	17,5	17	2,7
1940TR3814	R3/8"	R1/4"	10,5	17,5	17	2,1
1940TR1218	R1/2"	R1/8"	12,5	20,5	22	6,0
1940TR1214	R1/2"	R1/4"	12,5	20,5	22	5,0
1940TR1238	R1/2"	R3/8"	12,5	20,5	22	3,8
1940TR3414	R3/4"	R1/4"	13,5	22,5	27	8,9
1940TR3438	R3/4"	R3/8"	13,5	22,5	27	8,1
1940TR3412	R3/4"	R1/2"	13,5	22,5	27	7,0

1950

Tappo maschio conico BSPT



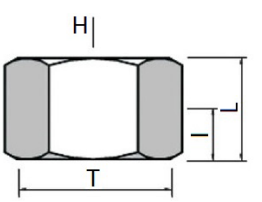


CODE	T	I	L	H	GR.
1950TR18	R1/8"	9,0	14,0	12	1,0
1950TR14	R1/4"	10,5	16,0	15	2,0
1950TR38	R3/8"	10,5	16,0	17	3,0
1950TR12	R1/2"	12,5	20,0	22	5,0
1950TR34	R3/4"	15,0	22,0	30	8,0
1950TR1	R1"	-	27,0	36	11,0

1955

Tappo femmina conico BSPT





CODE	T	I	L	H	GR.
1955TR18	R1/8"	9,0	15,0	13	1,1
1955TR14	R1/4"	10,0	16,0	16	1,2
1955TR38	R3/8"	11,0	14,0	20	2,7
1955TR12	R1/2"	13,5	20,5	25	4,3
1955TR34	R3/4"	14,0	19,5	30	6,2

RACCORDI STANDARD
INOX AISI 316

PLUS

PER TUTTI I FLUIDI IN AMBIENTI AGGRESSIVI

PRODOTTI CON UN DESIGN ROBUSTO

ADATTI AL CONTATTO CON ALIMENTI



p. 363 / **1410**



p. 363 / **1412**



p. 364 / **1420**



p. 364 / **1425**



p. 364 / **1426**



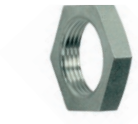
p. 364 / **1430**



p. 365 / **1440**



p. 365 / **1461**



p. 365 / **1476**



p. 366 / **1449**



p. 366 / **P-SL**



p. 367 / **P-SSL**



p. 367 / **P-ST**



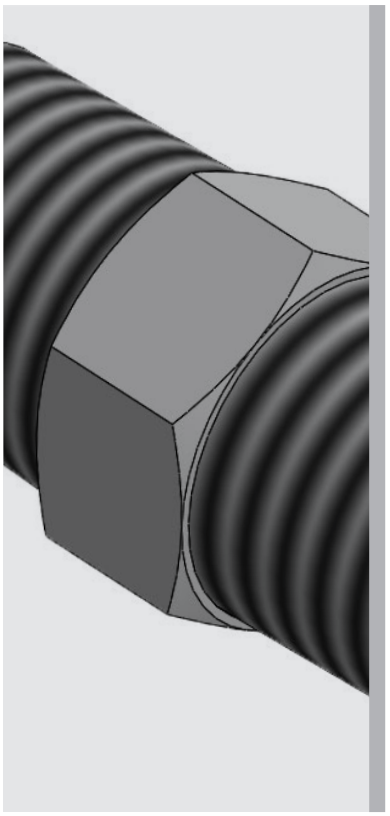
p. 367 / **P-SBT**



p. 367 / **P-SHN**



p. 368 / **P-MFAA**



-20°C ÷ +180°C

Fino a 150 Bar

Aria compressa, acqua potabile e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7
da R1/8" a R 3/4"
Cilindrica gas BSPP ISO 228
da G1/8" a G3/4"

Acciaio inox AISI 316

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

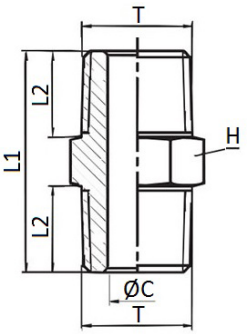
Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935

1410

Nipplo conico BSPT



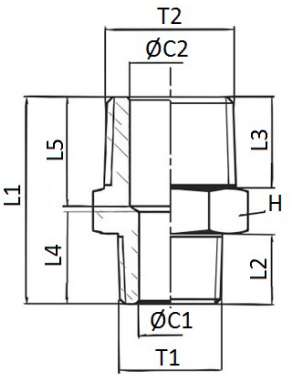


CODE	T	ØC	L1	L2	H	GR
1410TR18	R1/8"	5	24	9,0	12	11,3
1410TR14	R1/4"	7	27	10,5	14	19,6
1410TR38	R3/8"	10	30	11,5	17	29,9
1410TR12	R1/2"	13	38	15,0	22	58,0
1410TR34	R3/4"	18	46	18,0	27	95,4

1412

Nipplo ridotto conico BSPT



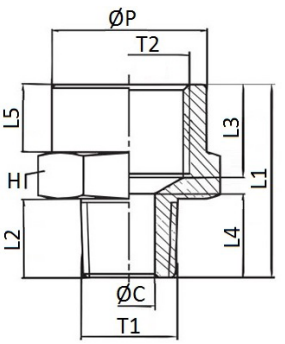


CODE	T1	T2	ØC1	ØC2	L1	L2	L3	L4	L5	H	GR.
1412TR1814	R1/8"	R1/4"	7	5	25,5	10,5	9,0	15,0	9,9	14	15,9
1412TR1438	R1/4"	R3/8"	7	10	29,0	10,5	11,5	13,10	15,0	17	26,6
1412TR1412	R1/4"	R1/2"	7	13	33,0	10,5	15,0	13,27	18,0	22	45,3
1412TR3812	R3/8"	R1/2"	10	13	34,0	11,5	15,0	15,10	18,0	22	48,5
1412TR1234	R1/2"	R3/4"	13	18	43,0	15,0	18,0	19,60	22,0	27	87,1

1420

Maggiorazione maschio conica BSPT / Femmina cilindrica BSPP



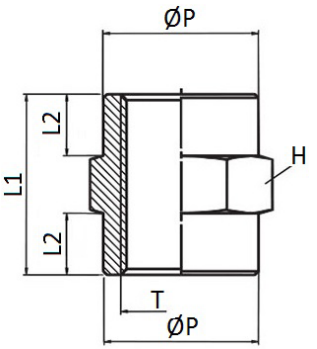


CODE	T1	T2	ØC	ØP	L1	L2	L3	L4	L5	H	GR.
1420TR1814	R1/8"	G1/4"	5	16,5	22	8	11,0	9,1	8,0	17	16,2
1420TR1438	R1/4"	G3/8"	7	21,5	27,0	11	13,0	11,7	9,5	22	33,2
1420TR3812	R3/8"	G1/2"	10	26,5	30,0	11	15,0	12,4	11,5	27	54,6

1425

Manicotto femmina cilindrico BSPP



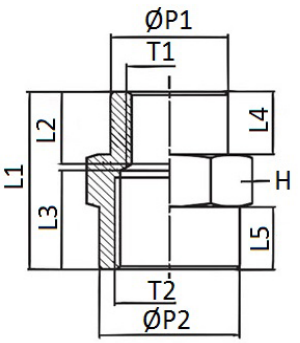


CODE	T	ØP	L1	L2	H	GR.
1425TR18	G1/8"	13,0	15	5,0	14	8,9
1425TR14	G1/4"	16,5	22	7,5	17	17,4
1425TR38	G3/8"	21,5	25	8,5	22	34,4
1425TR12	G1/2"	26,5	32	11,0	27	64,4
1425TR34	G3/4"	31,5	34	12,0	32	79,3

1426

Manicotto ridotto femmina BSPP



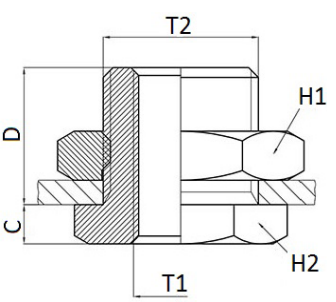


CODE	T1	T2	ØP1	ØP2	L1	L2	L3	L4	L5	H	GR.
1426TR1814	G1/8"	G1/4"	13,5	16,5	23,0	9,1	13	7,0	9,0	17	18,4
1426TR1438	G1/4"	G3/8"	18,0	21,5	27,0	11,0	15	9,5	9,5	22	36,2
1426TR1412	G1/4"	G1/2"	18,0	26,5	30,0	10,8	17	9,5	10,5	27	56,8
1426TR3812	G3/8"	G1/2"	21,5	26,5	30,0	11,8	17	8,0	13,0	27	61,6
1426TR1234	G1/2"	G3/4"	26,5	31,5	36,0	14,6	20	11,0	15,0	32	88,3

1430

Passaparete



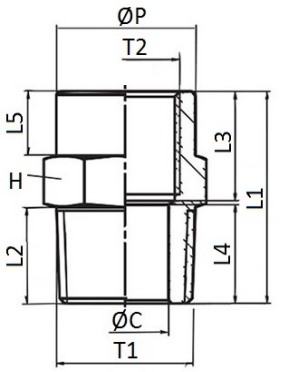


CODE	T1	T2	C	D	H1	H2	GR.
1430TR14M2015	1/4	M20X1,5	4	20	27	24	58,0
1430TR12M2815	1/2	M28X1,5	6	27	36	32	125,0

1440

Riduzione maschio conica BSPT / femmina cilindrica BSPP



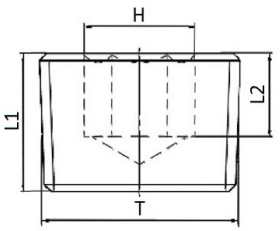


CODE	T1	T2	ØP	ØC	L1	L2	L3	L4	L5	H	GR.
1440TR1418	R1/4"	G1/8"	13,5	7,0	23,5	11,0	9	13,0	7,0	14	16,0
1440TR3814	R3/8"	G1/4"	16,5	10,0	26,5	11,5	12	13,1	8,0	17	23,7
1440TR1238	R1/2"	G3/8"	21,4	13,0	33,0	15,0	17	15,4	10,0	22	47,0

1461

Tappo maschio con brugola conico BSPT piatto



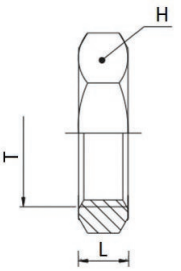


CODE	T	L1	L2	H	GR.
1461TR18	R1/8"	8,2	5,0	5	3,0
1461TR14	R1/4"	10,2	6,0	6	7,4
1461TR38	R3/8"	11,6	7,0	8	14,0
1461TR12	R1/2"	13,3	8,0	10	24,5
1461TR34	R3/4"	15,0	9,0	12	46,4

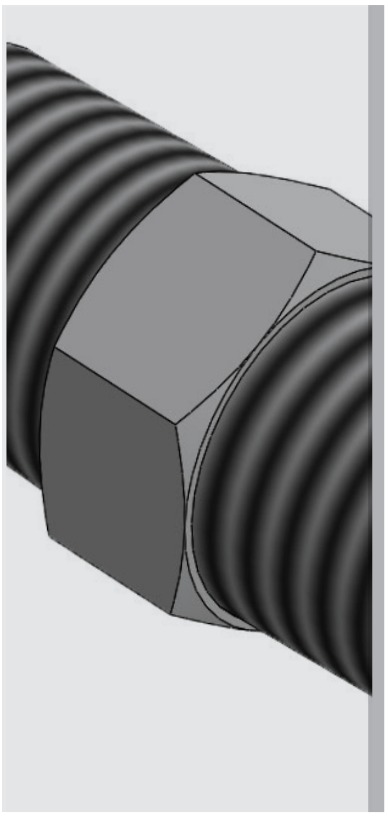
1476

Ghiera per passaparete





CODE	T	L	H
1476TRHM1215	M12X1,5	6	17
1476TRHM1415	M14X1,5	6	19
1476TRHM1615	M16X1,5	6	22
1476TRHM1815	M18X1,5	6	24
1476TRHM2215	M22X1,5	7	30



-198°C ÷ +648°C

Vedi i dati in tabella.
Pressione calcolata a 37.8°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Conica gas BSPT
da R1/8" a R1"
Cilindrica gas BSPP
da G1/8" a G1"
NPT da N1/8" a N1"

Acciaio inox AISI 316

REACH

Prodotti conformi alla direttiva 2002/95/EC

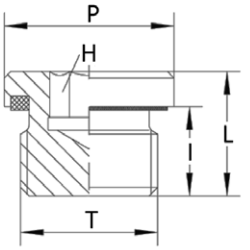
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

1449

Tappo maschio cilindrico BSPP con O-Ring in Viton – Alta Pressione



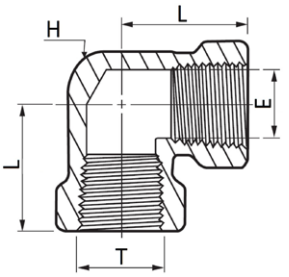


CODE	T	P	L	I	H	PN
1449TRH18	G1/8"	14	12,0	8	5	400
1449TRH14	G1/4"	19	17,0	12	6	400
1449TRH38	G3/8"	22	17,0	12	8	400
1449TRH12	G1/2"	27	19,0	14	10	400
1449TRH34	G3/4"	32	21,0	16	12	400
1449TRH1	G1"	40	22,5	16	17	400

P-SL

Gomito femmina conico BSPP – alta pressione



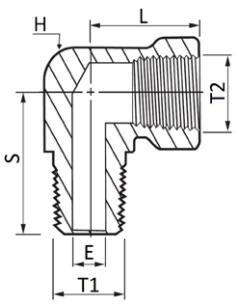


CODE	T	L	E	H WRENCH FLAT	PN (BAR)
P-SL-2G	G1/8"	24,1	8,9	12,7	448
P-SL-4G	G1/4"	29,0	11,7	17,5	455
P-SL-6G	G3/8"	34,5	15,0	20,6	365
P-SL-8G	G1/2"	37,0	18,7	25,4	338
P-SL-12G	G3/4"	46,5	23,5	31,8	317
P-SL-16G	G1"	48,8	29,7	42,9	303

P-SSL

Gomito maschio cilindrico BSPP / femmina conico BSPT – alta pressione



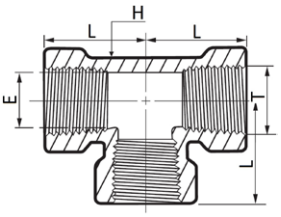


CODE	T1	T2	E	L	S	H WRENCH FLAT	PN (BAR)
P-SSL-2GR	R1/8"	G1/8"	4,8	24,1	19,6	12,7	448
P-SSL-4GR	R1/4"	G1/4"	7,1	29,0	26,5	17,5	455
P-SSL-6GR	R3/8"	G3/8"	9,6	34,5	28,2	20,6	365
P-SSL-8GR	R1/2"	G1/2"	11,9	37,0	35,3	25,4	338
P-SSL-12GR	R3/4"	G3/4"	15,7	46,5	39,6	31,8	317
P-SSL-16GR	R1"	G1"	22,3	48,8	49,2	42,9	303

P-ST

T femmina cilindrico BSPP – alta pressione



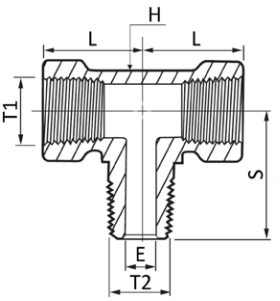


CODE	T	E	L	H WRENCH FLAT	PN (BAR)
P-ST-2G	G1/8"	8,9	24,1	12,7	448
P-ST-4G	G1/4"	11,7	29,0	17,5	455
P-ST-6G	G3/8"	15,0	34,5	20,6	365
P-ST-8G	G1/2"	18,7	37,0	25,4	338
P-ST-12G	G3/4"	23,5	46,5	31,8	317
P-ST-16G	G1"	29,7	48,5	42,9	303

P-SBT

T centrale maschio conico BSPT / femmina cilindrico BSPP – alta pressione



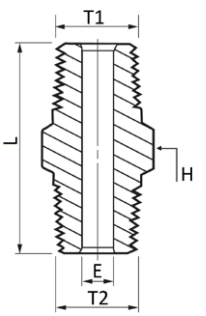


CODE	T1	T2	E	L	S	H WRENCH FLAT	PN (BAR)
P-SBT-2GR	G1/8"	R1/8"	4,8	24,1	19,6	12,7	448
P-SBT-4GR	G1/4"	R1/4"	7,1	29,0	26,5	17,5	455
P-SBT-6GR	G3/8"	R3/8"	9,6	34,5	28,2	20,6	365
P-SBT-8GR	G1/2"	R1/2"	11,9	37,0	35,3	25,4	338
P-SBT-12GR	G3/4"	R3/4"	15,7	46,5	39,6	31,8	317
P-SBT-16GR	G1"	R1"	22,3	48,8	49,2	42,9	303

P-SHN

Adattatore NPT/BSPT



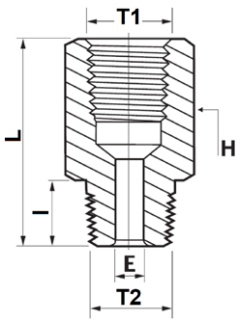


CODE	T1	T2	L	E	H WRENCH FLAT	PN (BAR)
P-SHN-2NR	N1/8"	R1/8"	24,6	4,1	11,1	689
P-SHN-4NR	N1/4"	R1/4"	35,6	6,4	14,2	551
P-SHN-6NR	N3/8"	R3/8"	36,3	9,7	17,4	538
P-SHN-8NR	N1/2"	R1/2"	46,0	11,9	22,2	531
P-SHN-12NR	N3/4"	R3/4"	46,7	15,7	26,9	503
P-SHN-16NR	N1"	R1"	58,9	22,4	34,9	365

P-MFAA

Adattatore femmina NPT / maschio conico BSPT





CODE	T1	T2	L	I	E	H	PN (BAR)
P-MFAA-2RN	N1/8"	R1/8"	27,4	9,7	4,8	14,2	448
P-MFAA-4RN	N1/4"	R1/4"	35,8	14,2	7,1	19,05	455
P-MFAA-6RN	N3/8"	R3/8"	37,6	14,2	9,7	22,2	365
P-MFAA-8RN	N1/2"	R1/2"	49,0	19,1	11,9	26,9	338
P-MFAA-12RN	N3/4"	R3/4"	50,3	19,1	15,7	31,8	317
P-MFAA-16RN	N1"	R1"	58,0	23,9	22,3	41,2	303

RACCORDI STANDARD COLLETTORI DI DISTRIBUZIONE

PLUS

- COMPATTI
- LEGGERI
- POSSIBILITÀ DI SVARIATE CONFIGURAZIONI



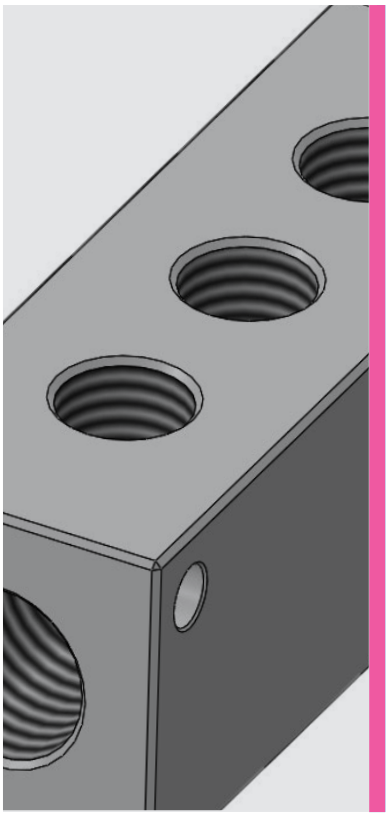
p. 371 / **4100**



p. 371 / **4150**



p. 372 / **4200**



-10°C ÷ +80°C

20 Bar

Aria compressa, oli e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO 262 - M5

Alluminio.
A richiesta alluminio anodizzato

Disponibile a richiesta collettori personalizzati

REACH

Prodotti conformi alla direttiva 2002/95/EC

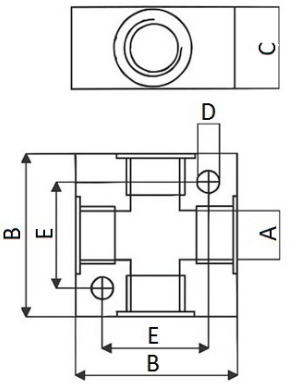
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

4100

Blocchetto in alluminio a croce



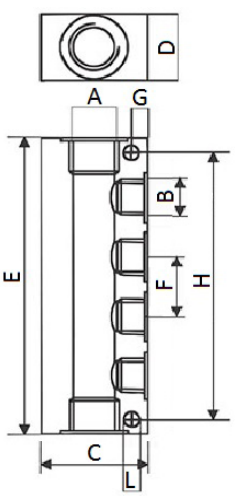


CODE	A	B	C	D	E	GR.
4100TR18	G1/8"	25,0	16,0	4,5	17,0	17,5
4100TR14	G1/4"	40,0	20,0	5,5	26,0	60,0
4100TR38	G3/8"	40,0	25,0	5,5	26,0	70,0
4100TR12	G1/2"	50,0	30,0	5,5	34,0	129,0

4150

Ripartitore in alluminio singolo





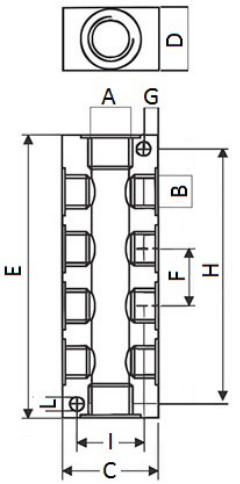
CODE	A	B	C	D	E	F	G	H	L	GR.
4150TR18M52	G1/8"	M5-2	25,0	16,0	45,0	15,0	3,5	33,0	4,5	38,0
4150TR18M53	G1/8"	M5-3	25,0	16,0	60,0	15,0	3,5	48,0	4,5	50,0
4150TR18M54	G1/8"	M5-4	25,0	16,0	75,0	15,0	3,5	63,0	4,5	64,0
4150TR18M55	G1/8"	M5-5	25,0	16,0	90,0	15,0	3,5	78,0	4,5	79,0
4150TR18M56	G1/8"	M5-6	25,0	16,0	105,0	15,0	3,5	93,0	4,5	90,0
4150TR14182	G1/4"	G1/8"-2	30,0	20,0	54,0	18,0	4,5	45,0	4,5	64,0
4150TR14183	G1/4"	G1/8"-3	30,0	20,0	72,0	18,0	4,5	63,0	4,5	86,0
4150TR14184	G1/4"	G1/8"-4	30,0	20,0	90,0	18,0	4,5	81,0	4,5	110,0
4150TR14185	G1/4"	G1/8"-5	30,0	20,0	108,0	18,0	4,5	99,0	4,5	130,0
4150TR14186	G1/4"	G1/8"-6	30,0	20,0	126,0	18,0	4,5	117,0	4,5	154,0

4150TR38142	G3/8"	G1/4"-2	40,0	25,0	68,0	24,0	4,5	51,0	5,5	136,0
4150TR38143	G3/8"	G1/4"-3	40,0	25,0	92,0	24,0	4,5	75,0	5,5	184,0
4150TR38144	G3/8"	G1/4"-4	40,0	25,0	116,0	24,0	4,5	99,0	5,5	238,0
4150TR38145	G3/8"	G1/4"-5	40,0	25,0	140,0	24,0	4,5	123,0	5,5	298,0
4150TR38146	G3/8"	G1/4"-6	40,0	25,0	164,0	24,0	4,5	147,0	5,5	338,0
4150TR12382	G1/2"	G3/8"-2	50,0	30,0	78,0	26,0	6,5	59,0	5,5	228,0
4150TR12383	G1/2"	G3/8"-3	50,0	30,0	104,0	26,0	6,5	85,0	5,5	304,0
4150TR12384	G1/2"	G3/8"-4	50,0	30,0	130,0	26,0	6,5	111,0	5,5	380,0
4150TR12385	G1/2"	G3/8"-5	50,0	30,0	156,0	26,0	6,5	137,0	5,5	456,0
4150TR12386	G1/2"	G3/8"-6	50,0	30,0	182,0	26,0	6,5	163,0	5,5	530,0
4150TR12122	G1/2"	G1/2"-2	50,0	30,0	102,0	34,0	6,5	83,0	5,5	292,0
4150TR12123	G1/2"	G1/2"-3	50,0	30,0	136,0	34,0	6,5	117,0	5,5	392,0
4150TR12124	G1/2"	G1/2"-4	50,0	30,0	170,0	34,0	6,5	151,0	5,5	488,0
4150TR12125	G1/2"	G1/2"-5	50,0	30,0	204,0	34,0	6,5	185,0	5,5	584,0
4150TR12126	G1/2"	G1/2"-6	50,0	30,0	238,0	34,0	6,5	219,0	5,5	682,0

4200

Ripartitore in alluminio doppio





CODE	A	B	C	D	E	F	G	H	L	I	GR.
4200TR18M522	G1/8"	M5-2+2	25,0	16,0	45,0	15,0	3,5	33,0	4,5	18,0	37,0
4200TR18M533	G1/8"	M5-3+3	25,0	16,0	60,0	15,0	3,5	48,0	4,5	18,0	50,0
4200TR18M544	G1/8"	M5-4+4	25,0	16,0	75,0	15,0	3,5	63,0	4,5	18,0	62,0
4200TR18M555	G1/8"	M5-5+5	25,0	16,0	90,0	15,0	3,5	78,0	4,5	18,0	74,0
4200TR18M566	G1/8"	M5-6+6	25,0	16,0	105,0	15,0	3,5	93,0	4,5	18,0	98,0
4200TR141822	G1/4"	G1/8"-2+2	30,0	20,0	54,0	18,0	4,5	45,0	4,5	21,0	60,0
4200TR141833	G1/4"	G1/8"-3+3	30,0	20,0	72,0	18,0	4,5	63,0	4,5	21,0	81,0
4200TR141844	G1/4"	G1/8"-4+4	30,0	20,0	90,0	18,0	4,5	81,0	4,5	21,0	100,0
4200TR141855	G1/4"	G1/8"-5+5	30,0	20,0	108,0	18,0	4,5	99,0	4,5	21,0	122,0
4200TR141866	G1/4"	G1/8"-6+6	30,0	20,0	126,0	18,0	4,5	117,0	4,5	21,0	142,0
4200TR381422	G3/8"	G1/4"-2+2	40,0	25,0	68,0	24,0	6	51,0	5,5	28,0	127,0
4200TR381433	G3/8"	G1/4"-3+3	40,0	25,0	92,0	24,0	6	75,0	5,5	28,0	170,0
4200TR381444	G3/8"	G1/4"-4+4	40,0	25,0	116,0	24,0	6	99,0	5,5	28,0	216,0
4200TR381455	G3/8"	G1/4"-5+5	40,0	25,0	140,0	24,0	6	123,0	5,5	28,0	266,0
4200TR381466	G3/8"	G1/4"-6+6	40,0	25,0	164,0	24,0	6	147,0	5,5	28,0	312,0
4200TR123822	G1/2"	G3/8"-2+2	50,0	30,0	78,0	26,0	6,5	59,0	5,5	37,0	210,0
4200TR123833	G1/2"	G3/8"-3+3	50,0	30,0	104,0	26,0	6,5	85,0	5,5	37,0	278,0
4200TR123844	G1/2"	G3/8"-4+4	50,0	30,0	130,0	26,0	6,5	111,0	5,5	37,0	344,0
4200TR123855	G1/2"	G3/8"-5+5	50,0	30,0	156,0	26,0	6,5	137,0	5,5	37,0	412,0
4200TR123866	G1/2"	G3/8"-6+6	50,0	30,0	182,0	26,0	6,5	163,0	5,5	37,0	478,0
4200TR121222	G1/2"	G1/2"-2+2	50,0	30,0	102,0	34,0	6,5	83,0	5,5	37,0	268,0
4200TR121233	G1/2"	G1/2"-3+3	50,0	30,0	136,0	34,0	6,5	117,0	5,5	37,0	348,0
4200TR121244	G1/2"	G1/2"-4+4	50,0	30,0	170,0	34,0	6,5	151,0	5,5	37,0	430,0
4200TR121255	G1/2"	G1/2"-5+5	50,0	30,0	204,0	34,0	6,5	185,0	5,5	37,0	512,0
4200TR121266	G1/2"	G1/2"-6+6	50,0	30,0	238,0	34,0	6,5	219,0	5,5	37,0	596,0

RACCORDI STANDARD
COLLETTORI DI DISTRIBUZIONE INOX AISI 304

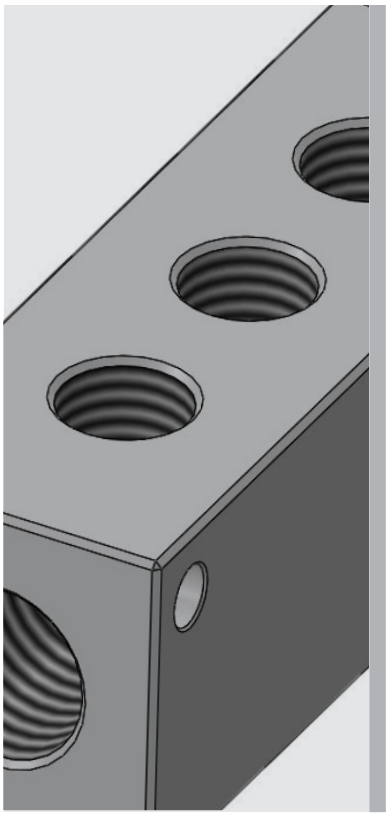
PLUS

ALTE TEMPERATURE

FINO A 25 BAR



p. 374 / **4150TRX**



Fino a 100°C

Fino a 25 Bar

Aria compressa, acqua, oli e fluidi compatibili con i materiali costruttivi

Filetto d'ingresso: Cilindrica gas BSPP ISO 228 da G1-1/2" a G2"

Filetto d'uscita: Conica gas BSPT ISO 7 - R3/4"

Filetto Manometro: Cilindrica gas BSPP ISO 228 - G1/2"

Acciaio inox AISI 304

REACH

Prodotti conformi alla direttiva 2002/95/EC

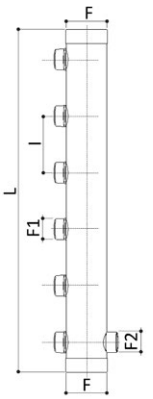
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

4150TRX

Ripartitore in acciaio inox AISI 304





CODE	T	F1	F2	I	L	N° HOLES
4150TRX112344	G1"1/2	R3/4"	G1/2"	70,0	291,0	4
4150TRX112345	G1"1/2	R3/4"	G1/2"	70,0	361,0	5
4150TRX112346	G1"1/2	R3/4"	G1/2"	70,0	431,0	6
4150TRX112347	G1"1/2	R3/4"	G1/2"	70,0	501,0	7
4150TRX112348	G1"1/2	R3/4"	G1/2"	70,0	571,0	8
4150TRX112349	G1"1/2	R3/4"	G1/2"	70,0	641,0	9
4150TRX1123410	G1"1/2	R3/4"	G1/2"	70,0	711,0	10
4150TRX1123411	G1"1/2	R3/4"	G1/2"	70,0	781,0	11
4150TRX1123412	G1"1/2	R3/4"	G1/2"	70,0	851,0	12
4150TRX1123413	G1"1/2	R3/4"	G1/2"	70,0	921,0	13
4150TRX1123414	G1"1/2	R3/4"	G1/2"	70,0	991,0	14
4150TRX2344	G2"	R3/4"	G1/2"	70,0	299,0	4
4150TRX2345	G2"	R3/4"	G1/2"	70,0	369,0	5
4150TRX2346	G2"	R3/4"	G1/2"	70,0	439,0	6
4150TRX2347	G2"	R3/4"	G1/2"	70,0	509,0	7
4150TRX2348	G2"	R3/4"	G1/2"	70,0	579,0	8
4150TRX2349	G2"	R3/4"	G1/2"	70,0	649,0	9
4150TRX23410	G2"	R3/4"	G1/2"	70,0	719,0	10
4150TRX23411	G2"	R3/4"	G1/2"	70,0	789,0	11
4150TRX23412	G2"	R3/4"	G1/2"	70,0	859,0	12
4150TRX23413	G2"	R3/4"	G1/2"	70,0	929,0	13
4150TRX23414	G2"	R3/4"	G1/2"	70,0	999,0	14

RACCORDI PORTAGOMMA SILENZIATORI

PLUS

ADATTO SIA PER BASSA ED ALTA TEMPERATURA A SECONDA DEL MATERIALE COSTRUTTIVO

MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI

COMPATTI



p. 377 / **6100**



p. 377 / **6150**



p. 378 / **6200**



p. 378 / **6250**



p. 378 / **6300**



p. 378 / **6350**



p. 379 / **6400**



p. 379 / **6450**



p. 379 / **6500**



p. 379 / **6550**



p. 380 / **6600**



p. 380 / **6650**



p. 380 / **6670**



p. 380 / **6700**



p. 381 / **6750**



p. 381 / **6780**



p. 381 / **6820**



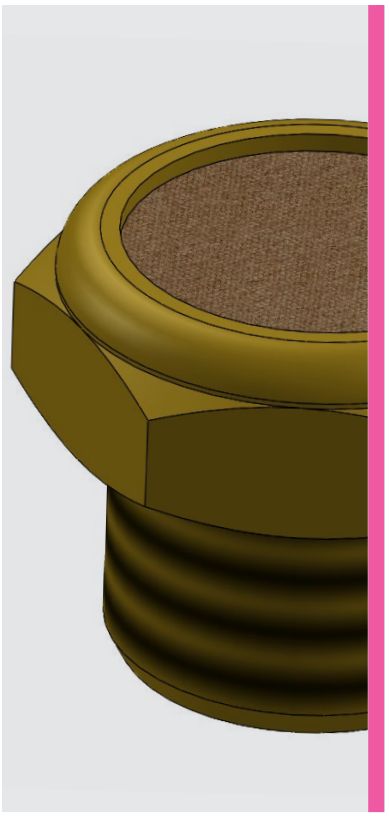
p. 381 / **6850**



p. 382 / **6880**



p. 382 / **6882**



-20°C ÷ +80°C
-20°C ÷ +300°C
per i codici 6880 e 6882

10 Bar
6 Bar per il codice 6700, 6750 e 6780

Aria compressa

Cilindrica gas BSPP ISO 228
da G1/8" a G1"
Metrica ISO 262 - M5

- **6100, 6150, 6550 e 6600** bronzo sferico sinterizzato su base esagonale in acciaio ramato
- **6200, 6250, 6300, 6350, 6400, 6650 e 6670** bronzo sferico sinterizzato su base esagonale in ottone
- **6450 e 6500** filo in acciaio su base in ottone
- **6700 e 6750** plastica
- **6780** polietilene
- **6820** filo inox su base in nylon
- **6850** filo inox su base inonx
- **6880** acciaio inox AISI 316L

REACH

Prodotti conformi alla direttiva 2002/95/EC

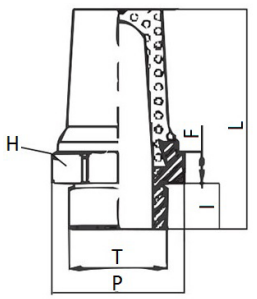
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

6100

Silenziatore bronzo sferico sinterizzato a cono su base esagonale in acciaio ramato



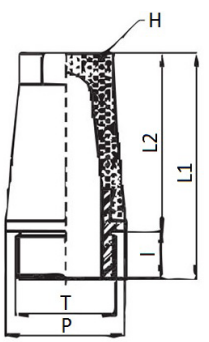


CODE	T	ØP	I	F	L	H	GR.
6100TRM5	M5	5,5	3,5	3,0	17,0	7	2,0
6100TR18	G1/8"	10,5	4,5	3,5	21,0	12	6,0
6100TR14	G1/4"	12,5	6,0	4	27,0	15	12,5
6100TR38	G3/8"	17,0	7,0	5,4	35,0	19	23,0
6100TR12	G1/2"	20,5	8,0	6,0	41,5	23	39,0
6100TR34	G3/4"	26,5	9,0	7,5	54,0	30	78,5
6100TR1	G1"	33,0	11,0	8,0	67,0	36	149,5

6150

Silenziatore bronzo sferico sinterizzato a cono esagono in testa su base circolare in acciaio ramato



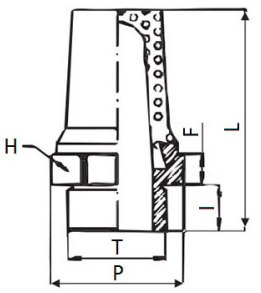


CODE	T	ØP	I	L1	L2	H	GR.
6150TR18	G1/8"	11,5	4,5	22,5	17,0	8	6,5
6150TR14	G1/4"	15,0	6,0	28,5	22,0	10	12,5
6150TR38	G3/8"	19,0	7,0	36,0	29,0	13	23,5
6150TR12	G1/2"	23,0	8,0	44,0	35,0	15	39,0
6150TR34	G3/4"	30,0	9,0	56,0	47,0	19	77,5
6150TR1	G1"	37,0	11,0	66,0	58,0	24	139,0

6200

Silenziatore bronzo sferico sinterizzato a cono ribattuto su base esagonale in ottone



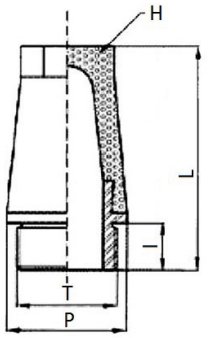


CODE	T	ØP	I	F	L	H	GR.
6200TRM5	M5	7,5	3,5	4,0	18,5	8	2,5
6200TR18	G1/8"	12,5	6,0	4,0	26,0	13	9,5
6200TR14	G1/4"	14,5	6,0	5,0	34,0	16	16,5
6200TR38	G3/8"	19,0	8,0	5,0	41,0	19	26,5
6200TR12	G1/2"	22,5	8,0	6,0	46,0	24	46,5
6200TR34	G3/4"	28,5	10,0	6,0	56,0	30	81,5
6200TR1	G1"	35,0	10,0	6,0	66,0	36	134,0

6250

Silenziatore bronzo sferico sinterizzato a cono esagono in testa ribattuto su base circolare in ottone



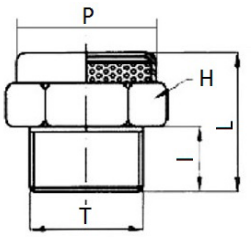


CODE	T	ØP	I	L	H	GR.
6250TR18	G1/8"	13,0	7,0	27,0	6,0	8,5
6250TR14	G1/4"	16,0	8,0	30,0	7,0	13
6250TR38	G3/8"	19,0	8,0	40,0	10,0	23
6250TR12	G1/2"	24,0	10,0	46,0	13,0	40
6250TR34	G3/4"	30,0	10,0	54,0	17,0	73,5
6250TR1	G1"	38,0	10,0	61,0	22,0	145

6300

Silenziatore bronzo sferico sinterizzato con pastiglia ribattuta su base esagonale in ottone



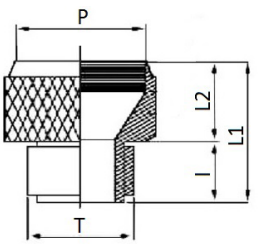


CODE	T	ØP	I	L	H	GR.
6300TRM5	M5	6,5	4,0	8,5	8	2,0
6300TR18	G1/8"	11,0	6,0	12,0	13	6,5
6300TR14	G1/4"	15,5	8,0	16,0	16	11,0
6300TR38	G3/8"	18,5	8,0	17,0	19	16,5
6300TR12	G1/2"	22,0	10,0	18,0	24	26,0
6300TR34	G3/4"	28,0	10,0	19,0	30	39,5
6300TR1	G1"	34,0	10,0	20,0	36	60,0

6350

Silenziatore bronzo sferico sinterizzato con pastiglia ribattuta su base circolare zigrinata in ottone



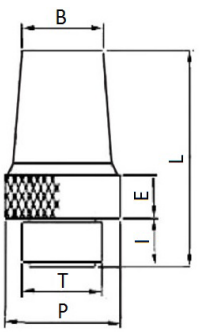


CODE	T	ØP	I	L1	L2	GR.
6350TR18	G1/8"	11,0	7,0	13,0	6,0	7,0
6350TR14	G1/4"	14,0	8,0	16,0	6,0	7,0
6350TR38	G3/8"	17,0	8,0	14,0	6,0	10,0
6350TR12	G1/2"	22,0	10,0	18,0	8,0	10,0
6350TR34	G3/4"	28,0	10,0	18,0	10,0	12,0
6350TR1	G1"	34,0	10,0	19,0	9,0	12,0

6400

Silenziatore bronzo sferico sinterizzato a cono ribattuto su base circolare zigrinata in ottone



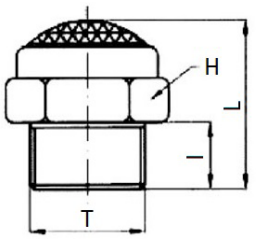


CODE	T	ØP	I	B	E	L	GR.
6400TR18	G1/8"	13,0	7,0	8,5	4,0	37,0	9
6400TR14	G1/4"	16,0	8,0	11,0	4,5	34,0	13,5
6400TR38	G3/8"	19,0	8,0	14,0	5,0	41,0	23
6400TR12	G1/2"	24,0	10,0	17,0	5,0	46,0	45
6400TR34	G3/4"	30,0	10,0	21,0	5,0	56,0	80
6400TR1	G1"	38,0	10,0	26,5	6,0	66,0	133,5

6450

Silenziatore a filo acciaio su esagono in ottone



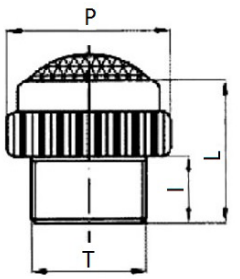


CODE	T	I	L	H	GR.
6450TRM5	M5	4,0	8,5	8,0	1,5
6450TR18	G1/8"	6,0	15,0	13,0	6,0
6450TR14	G1/4"	7,0	19,0	16,0	10,5
6450TR38	G3/8"	8,0	20,0	19,0	16,5
6450TR12	G1/2"	10,0	22,0	24,0	24,5
6450TR34	G3/4"	10,0	24,0	30,0	37,0
6450TR1	G1"	12,0	28,0	36,0	56,5

6500

Silenziatore con filo acciaio su base circolare zigrinata in ottone



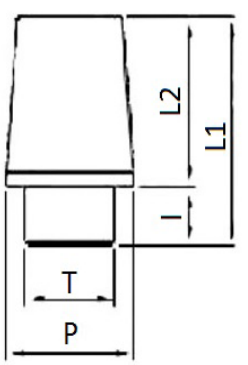


CODE	T	ØP	I	L	GR.
6500TR18	G1/8"	13,0	7,0	14,0	5
6500TR14	G1/4"	16,0	8,0	18,0	8,5
6500TR38	G3/8"	19,0	8,0	20,0	13,5
6500TR12	G1/2"	24,0	10,0	22,0	23,5
6500TR34	G3/4"	30,0	10,0	24,0	30,5
6500TR1	G1"	38,0	10,5	27,0	57,5

6550

Silenziatore bronzo sferico sinterizzato a cono su base circolare in acciaio ramato



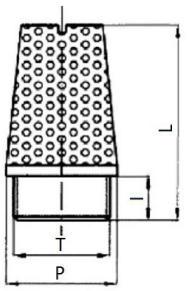


CODE	T	P	I	L1	L2	GR.
6550TR18	G1/8"	11,5	4,5	21,0	16,5	6,0
6550TR14	G1/4"	15,0	6,0	25,0	19,0	11,5
6550TR38	G3/8"	19,0	7,0	34,5	27,5	24,0
6550TR12	G1/2"	23,0	8,0	43,0	35,0	44,5
6550TR34	G3/4"	30,0	9,0	50,0	41,0	73,0
6550TR1	G1"	37,0	11,0	60,5	49,5	137,5

6600

Silenziatore bronzo sferico sinterizzato a cono con taglio a cacciavite su base circolare in acciaio ramato



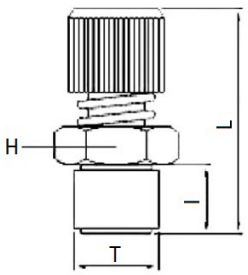


CODE	T	P	I	L	GR.
6600TR18	G1/8″	11,5	4,5	22,0	6,0
6600TR14	G1/4″	15,0	6,0	26,0	13,0
6600TR38	G3/8″	19,0	7,0	34,5	24,5
6600TR12	G1/2″	23,0	8,0	43,0	42,0
6600TR34	G3/4″	30,0	9,0	50,0	75,0
6600TR1	G1″	37,0	11,0	60,5	136,0

6650

Silenziatore con pastiglia di bronzo sinterizzato a regolazione di flusso



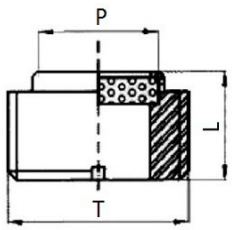


CODE	T	L MIN	L MAX	I	H	GR.
6650TR18	G1/8″	26,0	28,0	6,0	13	16,0
6650TR14	G1/4″	30,0	32,0	8,0	15	23,0
6650TR38	G3/8″	35,0	38,0	10,0	22	48,0
6650TR12	G1/2″	37,0	40,0	11,0	22	59,0

6670

Silenziatore sferico sinterizzato a pastiglia con taglio a cacciavite



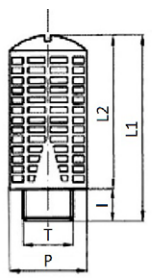


CODE	T	ØP	L	GR.
6670TR18	G1/8″	6,0	5,0	1,37
6670TR14	G1/4″	8,0	6,0	2,91
6670TR38	G3/8″	10,0	7,0	6,33
6670TR12	G1/2″	15,0	8,0	11,69
6670TR34	G3/4″	20,0	9,0	14,56
6670TR1	G1″	26,0	10,0	28,26

6700

Silenziatore plastico dinamico con sfere



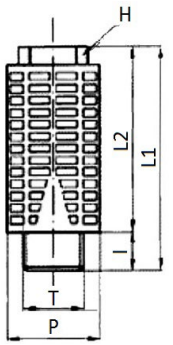


CODE	T	P	I	L1	L2	GR.
6700TR18	G1/8″	15	6	32,5	26,5	4,0
6700TR14	G1/4″	19,5	8	43	35	8,0
6700TR38	G3/8″	24,5	11	58	47	18,0
6700TR12	G1/2″	24,5	11	58	47	19,0
6700TR34	G3/4″	48	18	115	97	115,0
6700TR1	G1″	48	18	115	97	115,0

6750

Silenziatore plastico statico con feltro



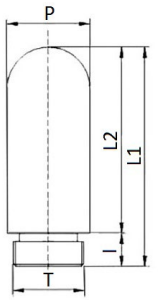


CODE	T	P	I	L1	L2	H	GR.
6750TR18	G1/8"	16	6	34	28	10	4,0
6750TR14	G1/4"	19	8	44	36	12	7,0
6750TR38	G3/8"	24	10	56	47	16	14,0
6750TR12	G1/2"	24	10	56	47	16	15,0

6780

Silenziatore a supposta in polietilene



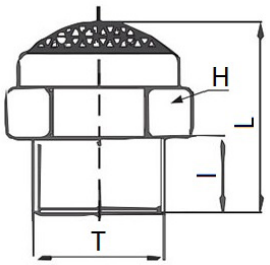


CODE	T	ØP	I	L1	L2	GR.
6780TRM5	M5	7,0	4,0	24,5	20,5	2,8
6780TR18	G1/8"	13,0	7,5	32,5	25,0	3,7
6780TR14	G1/4"	17,0	8,0	39,0	31,0	10,0
6780TR38	G3/8"	25,0	11,0	65,0	54,0	13,5
6780TR12	G1/2"	25,0	11,0	69,0	58,0	37,0
6780TR34	G3/4"	37,0	15,5	138,0	122,5	47,0
6780TR1	G1"	47,0	19,5	157,0	137,5	90,0

6820

Silenziatore filo inox su base in nylon



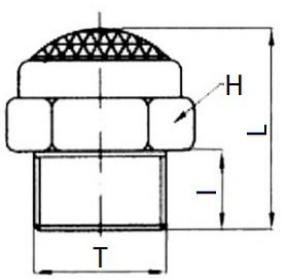


CODE	T	I	L	H	GR.
6820TR18	G1/8"	6	15	13	1,5
6820TR14	G1/4"	7	18	16	2,8
6820TR38	G3/8"	8	20	19	4,5
6820TR12	G1/2"	10	22	24	7,5

6850

Silenziatore filo inox



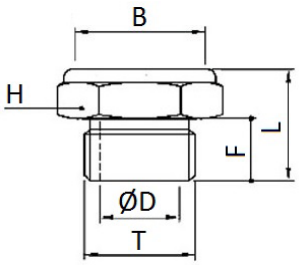


CODE	T	I	L	H	GR.
6850TR18	G1/8"	6	15	13	5,0
6850TR14	G1/4"	7	18	16	1,0
6850TR38	G3/8"	8	20	19	1,5
6850TR12	G1/2"	10	22	24	2,5
6850TR34	G3/4"	10	26	30	4,0
6850TR1	G1"	12	28	36	9,5

6880

Silenziatore rete inox AISI 316L su base inox AISI 316L



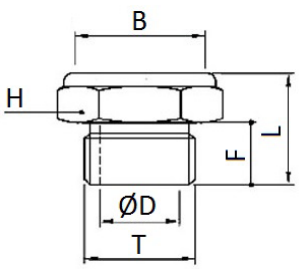


CODE	T	ØD	B	F	L	H	GR.
6880TR18	G1/8"	6,0	10,0	8,0	15,0	14,0	8,0
6880TR14	G1/4"	8,0	12,5	8,0	15,0	17,0	12,0
6880TR38	G3/8"	12,0	17,5	10,0	18,0	22,0	20,0
6880TR12	G1/2"	15,0	21,5	12,0	22,0	27,0	38,0
6880TR34	G3/4"	20,0	28,0	15,0	27,0	32,0	62,0
6880TR1	G1"	26,0	34,0	18,0	32,0	41,0	118,0

6882

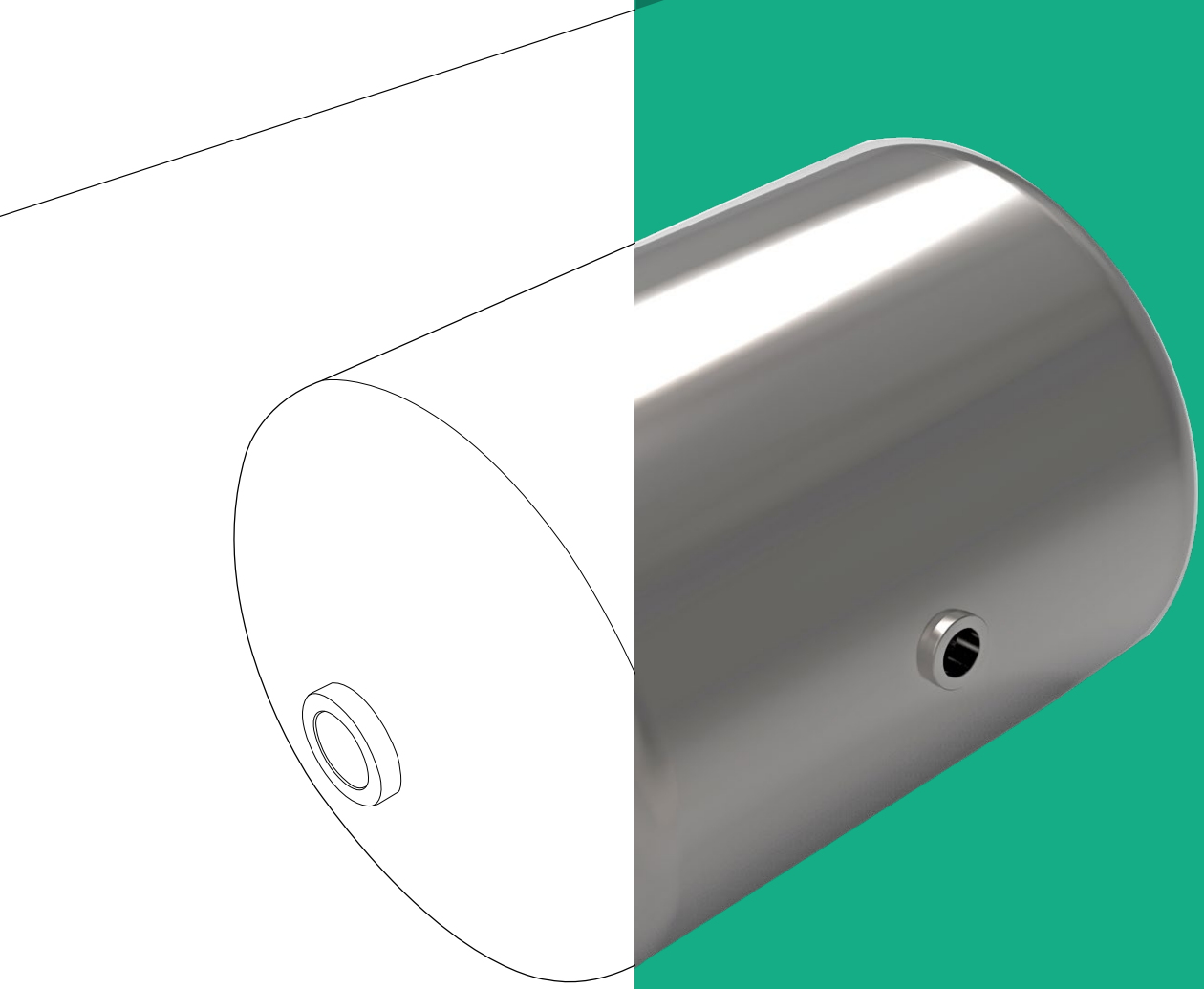
Silenziatore rete inox AISI 316L su base inox AISI 316L – Filetto NPT





CODE	T	ØD	B	F	L	H	GR.
6882TR18	N1/8"	6,0	10,0	8,0	15,0	14,0	8,0
6882TR14	N1/4"	8,0	12,5	8,0	15,0	17,0	12,0
6882TR38	N3/8"	12,0	17,5	10,0	18,0	22,0	20,0
6882TR12	N1/2"	15,0	21,5	12,0	22,0	27,0	38,0
6882TR34	N3/4"	20,0	28,0	15,0	27,0	32,0	62,0
6882TR1	N1"	26,0	34,0	18,0	32,0	41,0	118,0

ACCESSORI



INDICE TECNICO





P. 385 /
MANOMETRI





P. 395 /
SERBATOI





P. 399 /
ELEMENTI DI TENUTA PER FILETTI

ACCESSORI MANOMETRI

PLUS

MATERIALI DIFFERENTI PER
SVARIATE APPLICAZIONI



p. 387 / **MABR**



p. 388 / **MABP**



p. 390 / **MXBR**



p. 391 / **MXBP**



p. 392 / **MXBF**



p. 392 / **MXBS**



p. 393 / **MXXR**



p. 394 / **MXXP**



-20°C ÷ +60°C

Max 3/4 del valore del fondo scala per pressioni statiche.
Max 2/3 del valore del fondo scala per pressioni a colpo d'ariete.
100% del valore del fondo scala per breve tempo.

GRADO DI PROTEZIONE
IP 32 (EN 60 529)

Aria, gas e liquidi compatibili con i materiali costruttivi

Conica gas BSPT ISO 7 da R1/8" a R1/4"

Cassa: ABS
Molla: Lega di rame
Perno: Ottone

APPLICAZIONI
Per gas e liquidi che non sono altamente viscosi, non cristallizzano e non sono aggressivi per la lega di rame. Per misurare punti soggetti a vibrazioni e alte pressioni. Per misurare gas o vapori, questi strumenti devono essere utilizzati in conformità con le norme EN837-2.

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

MABR

Manometro a secco per l'industria con cassa ABS antiurto, perno e molla in ottone, attacco radiale, filetto conico BSPT, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MABR40R0120	R1/8"	40	-1-0	CLASS 2,5
MABR40R0132	R1/8"	40	0-1	
MABR40R0133	R1/8"	40	0-1,6	
MABR40R0134	R1/8"	40	0-2,5	
MABR40R0135	R1/8"	40	0-4	
MABR40R0136	R1/8"	40	0-6	
MABR40R0137	R1/8"	40	0-10	
MABR40R0138	R1/8"	40	0-12	
MABR40R0139	R1/8"	40	0-16	
MABR40R0140	R1/8"	40	0-25	
MABR50R0234	R1/4"	50	0-2,5	
MABR50R0235	R1/4"	50	0-4	
MABR50R0236	R1/4"	50	0-6	
MABR50R0238	R1/4"	50	0-12	
MABR50R0239	R1/4"	50	0-16	
MABR50R0240	R1/4"	50	0-25	
MABR63R0220	R1/4"	63	-1-0	
MABR63R0232	R1/4"	63	0-1,0	
MABR63R0233	R1/4"	63	0-1,6	
MABR63R0234	R1/4"	63	0-2,5	
MABR63R0235	R1/4"	63	0-4	
MABR63R0236	R1/4"	63	0-6	
MABR63R0237	R1/4"	63	0-10	CLASS 2,5
MABR63R0238	R1/4"	63	0-12	
MABR63R0239	R1/4"	63	0-16	
MABR63R0240	R1/4"	63	0-25	

MAPB

Manometro a secco per l'industria con cassa ABS antiurto, perno e molla in ottone, attacco posteriore, filetto conico BSPT, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MABP40R0120	R1/8"	40	-1-0	
MABP40R0132	R1/8"	40	0-1,0	
MABP40R0133	R1/8"	40	0-1,6	
MABP40R0134	R1/8"	40	0-2,5	
MABP40R0135	R1/8"	40	0-4	
MABP40R0136	R1/8"	40	0-6	
MABP40R0137	R1/8"	40	0-10	
MABP40R0138	R1/8"	40	0-12	
MABP40R0139	R1/8"	40	0-16	
MABP40R0140	R1/8"	40	0-25	
MABP40R0143	R1/8"	40	0-100	
MABP50R0120	R1/8"	50	-1-0	
MABP50R0132	R1/8"	50	0-1,0	
MABP50R0133	R1/8"	50	0-1,6	
MABP50R0134	R1/8"	50	0-2,5	
MABP50R0135	R1/8"	50	0-4	
MABP50R0136	R1/8"	50	0-6	
MABP50R0138	R1/8"	50	0-12	
MABP50R0139	R1/8"	50	0-16	CLASS 2,5
MABP50R0140	R1/8"	50	0-25	
MABP50R0234	R1/4"	50	0-2,5	
MABP50R0235	R1/4"	50	0-4	
MABP50R0236	R1/4"	50	0-6	
MABP50R0238	R1/4"	50	0-12	
MABP50R0239	R1/4"	50	0-16	
MABP50R0240	R1/4"	50	0-25	
MABP63R0220	R1/4"	63	-1-0	
MABP63R0232	R1/4"	63	0-1,0	
MABP63R0233	R1/4"	63	0-1,6	
MABP63R0234	R1/4"	63	0-2,5	
MABP63R0235	R1/4"	63	0-4	
MABP63R0236	R1/4"	63	0-6	
MABP63R0237	R1/4"	63	0-10	
MABP63R0238	R1/4"	63	0-12	
MABP63R0239	R1/4"	63	0-16	
MABP63R0240	R1/4"	63	0-25	
MABP63R0245	R1/4"	63	0-250	



-20°C ÷ +60°C

Max 3/4 del valore del fondo scala per pressioni statiche.
Max 2/3 del valore del fondo scala per pressioni a colpo d'ariete.
100% del valore del fondo scala per breve tempo.

GRADO DI PROTEZIONE

IP 65 (EN 60 529)
IP 54 (25 Bar) per sfiato sul tappino sulla cassa

Aria, gas e liquidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/8" a G1/4"

Cassa: Acciaio inox AISI 304
Molla: Lega di rame
Perno: Ottone
Liquido di riempimento: glicerina 99.5%

APPLICAZIONI

Per gas e liquidi che non sono altamente viscosi, non cristallizzano e non sono aggressivi per la lega di rame. Per misurare punti soggetti a vibrazioni e alte pressioni. Per misurare gas o vapori, questi strumenti devono essere utilizzati in conformità con le norme EN837-2.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

MXBR

Manometro in glicerina con cassa inox AISI 304, perno e molla in ottone, attacco radiale, filetto cilindrico BSPP, a norma EN 837-1 /7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXBR40G0135	G1/8"	40	0-4	CLASSE 2,5
MXBR40G0136	G1/8"	40	0-6	
MXBR40G0137	G1/8"	40	0-10	
MXBR40G0139	G1/8"	40	0-16	
MXBR40G0140	G1/8"	40	0-25	
MXBR40G0142	G1/8"	40	0-60	
MXBR40G0143	G1/8"	40	0-100	
MXBR40G0144	G1/8"	40	0-160	
MXBR40G0145	G1/8"	40	0-250	
MXBR40G0147	G1/8"	40	0-400	
MXBR50G0234	G1/4"	50	0-2,5	
MXBR50G0235	G1/4"	50	0-4	
MXBR50G0236	G1/4"	50	0-6	
MXBR50G0237	G1/4"	50	0-10	
MXBR50G0239	G1/4"	50	0-16	
MXBR50G0240	G1/4"	50	0-25	
MXBR50G0241	G1/4"	50	0-40	
MXBR50G0242	G1/4"	50	0-60	
MXBR50G0243	G1/4"	50	0-100	
MXBR50G0244	G1/4"	50	0-160	
MXBR50G0245	G1/4"	50	0-250	
MXBR50G0247	G1/4"	50	0-400	
MXBR63G0220	G1/4"	63	-1-0	CLASSE 1,6
MXBR63G0232	G1/4"	63	0-1,0	
MXBR63G0233	G1/4"	63	0-1,6	
MXBR63G0234	G1/4"	63	0-2,5	
MXBR63G0235	G1/4"	63	0-4	
MXBR63G0236	G1/4"	63	0-6	
MXBR63G0237	G1/4"	63	0-10	
MXBR63G0239	G1/4"	63	0-16	
MXBR63G0240	G1/4"	63	0-25	
MXBR63G0241	G1/4"	63	0-40	
MXBR63G0242	G1/4"	63	0-60	
MXBR63G0243	G1/4"	63	0-100	
MXBR63G0244	G1/4"	63	0-160	
MXBR63G0245	G1/4"	63	0-250	
MXBR63G0246	G1/4"	63	0-315	
MXBR63G0247	G1/4"	63	0-400	
MXBR63G0248	G1/4"	63	0-600	

MXBP

Manometro in glicerina con cassa inox AISI 304, perno e molla in ottone, attacco posteriore, filetto cilindrico BSPP, a norma EN 837-1 /7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXBP40G0135	G1/8"	40	0-4	
MXBP40G0136	G1/8"	40	0-6	
MXBP40G0137	G1/8"	40	0-10	
MXBP40G0139	G1/8"	40	0-16	
MXBP40G0140	G1/8"	40	0-25	
MXBP40G0142	G1/8"	40	0-60	
MXBP40G0143	G1/8"	40	0-100	
MXBP40G0144	G1/8"	40	0-160	
MXBP40G0145	G1/8"	40	0-250	
MXBP40G0147	G1/8"	40	0-400	
MXBP50G0234	G1/4"	50	0-2,5	CLASS 2,5
MXBP50G0235	G1/4"	50	0-4	
MXBP50G0236	G1/4"	50	0-6	
MXBP50G0237	G1/4"	50	0-10	
MXBP50G0239	G1/4"	50	0-16	
MXBP50G0240	G1/4"	50	0-25	
MXBP50G0241	G1/4"	50	0-40	
MXBP50G0242	G1/4"	50	0-60	
MXBP50G0243	G1/4"	50	0-100	
MXBP50G0244	G1/4"	50	0-160	
MXBP50G0245	G1/4"	50	0-250	
MXBP63G0220	G1/4"	63	-1-0	
MXBP63G0232	G1/4"	63	0-1,0	
MXBP63G0233	G1/4"	63	0-1,6	
MXBP63G0234	G1/4"	63	0-2,5	
MXBP63G0235	G1/4"	63	0-4	
MXBP63G0236	G1/4"	63	0-6	
MXBP63G0237	G1/4"	63	0-10	
MXBP63G0239	G1/4"	63	0-16	
MXBP63G0240	G1/4"	63	0-25	CLASS 1,6
MXBP63G0241	G1/4"	63	0-40	
MXBP63G0242	G1/4"	63	0-60	
MXBP63G0243	G1/4"	63	0-100	
MXBP63G0244	G1/4"	63	0-160	
MXBP63G0245	G1/4"	63	0-250	
MXBP63G0246	G1/4"	63	0-315	
MXBP63G0247	G1/4"	63	0-400	
MXBP63G0248	G1/4"	63	0-600	

MXBF

Manometro in glicerina con flangia a 3 fori, cassa inox AISI 304, perno e molla in ottone, filetto cilindrico BSPP, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXBF63G0220	G1/4"	63	-1-0	CLASS 1,6
MXBF63G0232	G1/4"	63	0-1,0	
MXBF63G0233	G1/4"	63	0-1,6	
MXBF63G0234	G1/4"	63	0-2,5	
MXBF63G0235	G1/4"	63	0-4	
MXBF63G0236	G1/4"	63	0-6	
MXBF63G0237	G1/4"	63	0-10	
MXBF63G0239	G1/4"	63	0-16	
MXBF63G0240	G1/4"	63	0-25	
MXBF63G0241	G1/4"	63	0-40	
MXBF63G0242	G1/4"	63	0-60	
MXBF63G0243	G1/4"	63	0-100	
MXBF63G0244	G1/4"	63	0-160	
MXBF63G0245	G1/4"	63	0-250	
MXBF63G0246	G1/4"	63	0-315	
MXBF63G0247	G1/4"	63	0-400	
MXBF63G0248	G1/4"	63	0-600	
MXBF63G0250	G1/4"	63	0-1000	

MXBS

Manometro in glicerina con staffa, cassa inox AISI 304, perno e molla in ottone, filetto cilindrico BSPP, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXBS63G0220	G1/4"	63	-1-0	CLASS 1,6
MXBS63G0232	G1/4"	63	0-1,0	
MXBS63G0233	G1/4"	63	0-1,6	
MXBS63G0234	G1/4"	63	0-2,5	
MXBS63G0235	G1/4"	63	0-4	
MXBS63G0236	G1/4"	63	0-6	
MXBS63G0237	G1/4"	63	0-10	
MXBS63G0239	G1/4"	63	0-16	
MXBS63G0240	G1/4"	63	0-25	
MXBS63G0241	G1/4"	63	0-40	
MXBS63G0242	G1/4"	63	0-60	
MXBS63G0243	G1/4"	63	0-100	
MXBS63G0244	G1/4"	63	0-160	
MXBS63G0245	G1/4"	63	0-250	
MXBS63G0246	G1/4"	63	0-315	
MXBS63G0247	G1/4"	63	0-400	
MXBS63G0248	G1/4"	63	0-600	
MXBS63G0250	G1/4"	63	0-1000	



Temperatura ambiente
Max 150°C
Temperatura d'utilizzo
-20°C ÷ +150°C

Max 3/4 del valore del fondo scala per pressioni statiche.
Max 2/3 del valore del fondo scala per pressioni a colpo d'ariete.
100% del valore del fondo scala per breve tempo.

GRADO DI PROTEZIONE

IP 65 (EN 60 529)
IP 54 (25 Bar) plug allows air release from the case

Aria, gas e liquidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/4" a G1/2"

Cassa: Acciaio inox AISI 304
Molla e Perno: Acciaio inox AISI 316

APPLICAZIONI

Per gas e liquidi che non sono altamente viscosi, non cristallizzano e non sono aggressivi per la lega di rame. Per misurare punti soggetti a vibrazioni e alte pressioni. Per misurare gas o vapori, questi strumenti devono essere utilizzati in conformità con le norme EN837-2.

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

MXXR

Manometro tutto inox a secco per la chimica , cassa inox AISI 304, perno e molla in inox AISI 316, attacco radiale, filetto cilindrico BSPP, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXXR63G0220	G1/4"	63	-1-0	CLASSE 1,6
MXXR63G0232	G1/4"	63	0-1,0	
MXXR63G0233	G1/4"	63	0-1,6	
MXXR63G0234	G1/4"	63	0-2,5	
MXXR63G0235	G1/4"	63	0-4	
MXXR63G0236	G1/4"	63	0-6	
MXXR63G0237	G1/4"	63	0-10	
MXXR63G0239	G1/4"	63	0-16	
MXXR63G0240	G1/4"	63	0-25	
MXXR63G0241	G1/4"	63	0-40	
MXXR63G0242	G1/4"	63	0-60	
MXXR63G0243	G1/4"	63	0-100	
MXXR63G0244	G1/4"	63	0-160	
MXXR63G0245	G1/4"	63	0-250	
MXXR100G0220	G1/2"	100	-1-0	CLASSE 1,0
MXXR100G0432	G1/2"	100	0-1,0	
MXXR100G0433	G1/2"	100	0-1,6	
MXXR100G0434	G1/2"	100	0-2,5	
MXXR100G0435	G1/2"	100	0-4	
MXXR100G0436	G1/2"	100	0-6	
MXXR100G0437	G1/2"	100	0-10	
MXXR100G0439	G1/2"	100	0-16	
MXXR100G0440	G1/2"	100	0-25	
MXXR100G0441	G1/2"	100	0-40	
MXXR100G0442	G1/2"	100	0-60	
MXXR100G0443	G1/2"	100	0-100	

MXXP

Manometro tutto inox a secco per la chimica , cassa inox AISI 304, perno e molla in inox AISI 316, attacco posteriore, filetto cilindrico BSPP, a norma EN 837-1 / 7,3



CODE	FILETTO CONNESSIONE	Ø CASSA	SCALA	PRECISIONE
MXXP63G0220	G1/4"	63	-1-0	CLASSE 1,6
MXXP63G0232	G1/4"	63	0-1,0	
MXXP63G0233	G1/4"	63	0-1,6	
MXXP63G0234	G1/4"	63	0-2,5	
MXXP63G0235	G1/4"	63	0-4	
MXXP63G0236	G1/4"	63	0-6	
MXXP63G0237	G1/4"	63	0-10	
MXXP63G0239	G1/4"	63	0-16	
MXXP63G0240	G1/4"	63	0-25	
MXXP63G0241	G1/4"	63	0-40	
MXXP63G0242	G1/4"	63	0-60	
MXXP63G0243	G1/4"	63	0-100	
MXXP63G0244	G1/4"	63	0-160	
MXXP63G0245	G1/4"	63	0-250	

ACCESSORI
SERBATOI

PLUS

DISPONIBILI A RICHIESTA IN ACCIAIO INOX AISI 316

DISPONIBILI A RICHIESTA PERSONALIZZATI SU DISEGNO DEL CLIENTE



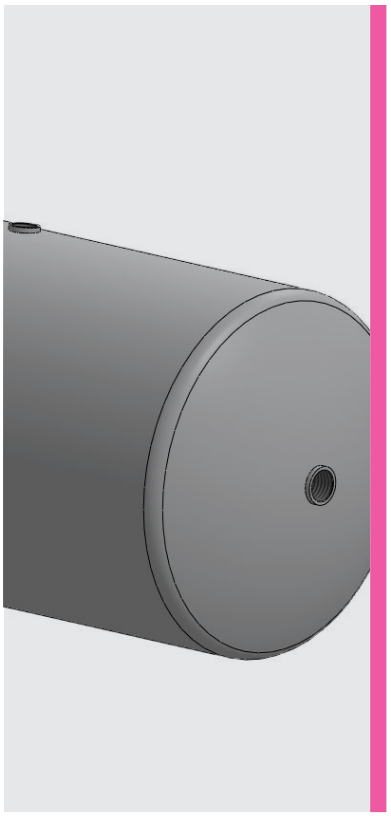
p. 398 / **SB304TR**



p. 398 / **SB304TR-STL**



p. 398 / **SB304TR-STC**



-40°C ÷ +100°C

Fino a 10 Bar

Aria compressa

Cilindrica gas BSPP
ISO 228 G1/2" e G1"

Acciaio inox AISI 304 con
trattamento di decappaggio

Disponibili a richiesta in acciaio inox AISI 316,
elettrolucidatura, degrassaggio

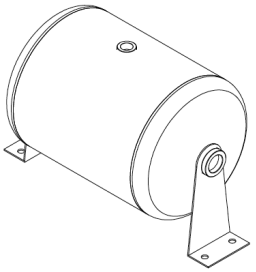
REACH

Prodotti conformi alla
direttiva 2002/95/EC

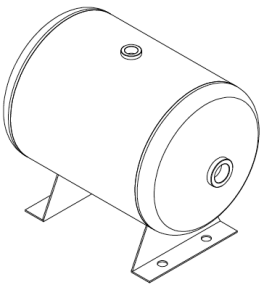
RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

SERBATOIO STL: staffe fornite separatamente



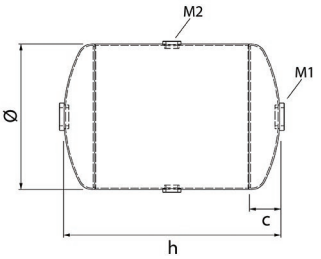
SERBATOIO STC: staffe fornite montate



SB304TR

Serbatoio in acciaio inox AISI 304





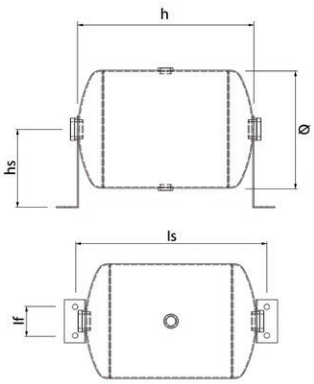
CODE	Ø	H	VOLUME	C	M1*	M2	KG
SB304TR130175-DP	130	175	2	87,5	2X1/2"	1X1/4"	1,00
SB304TR150350-DP	150	350	5,5	45	2X1/2"	2X1/4"	2,20
SB304TR170560-DP	170	560	12	50	2X1/2"	2X1/4"	3,80
SB304TR220540-DP	220	540	19	60	2X1/2"	2X1/4"	4,85

**a welded sleeve in the middle of the cap*

SB304TR-STL

Staffa a L per serbatoio in acciaio inox AISI 304





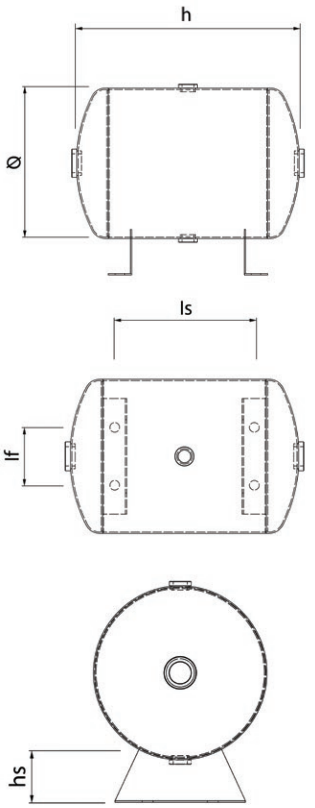
CODE	Ø	H	VOLUME	IF*	IS
SB304TR130175-STL-DP	130	175	2	40	2X15MM
SB304TR150350-STL-DP	150	350	5,5	40	2X15MM
SB304TR170560-STL-DP	170	560	12	40	2X15MM
SB304TR220540-STL-DP	220	540	19	40	2X15MM

**the brackets are supplied with two fittings (conical reducers M1/4 - F1/4). Bracket to be mounted.*

SB304TR-STC

Serbatoio in acciaio inox AISI 304 con staffe a culla





CODE	Ø	H	VOLUME	IF*	IS	HS	KG
SB304TR130175-STC-DP	130	175	2	60	60	35	1,00
SB304TR150350-STC-DP	150	350	5,5	60	80	35	2,20
SB304TR170560-STC-DP	170	560	12	60	220	40	3,80
SB304TR220540-STC-DP	220	540	19	80	225	45	4,85

**all the holes have a ring.*

ACCESSORI
ELEMENTI DI TENUTA PER FILETTI



p. 401 / **LOX1810**



p. 402 / **LOX5811**



p. 403 / **LOX5314**



p. 404 / **LOX5503**



p. 405 / **LOX5920**



p. 406 / **IS43S**



p. 406 / **LOC5331**



p. 406 / **R-PTFE**



p. 407 / **R-PTFE-PROF**



p. 407 / **2605**



p. 407 / **2610**



p. 407 / **2612**



p. 408 / **2615**



p. 408 / **2620**

SIGILLAFILETTI AL PTFE OMOLOGATO GAS E ACQUA POTABILE



-55°C ÷ +150°C

TEMPO DI MANIPOLAZIONE
20 – 40 minuti

TEMPO DI INDURIMENTO FUNZIONALE
1 – 3 ore

DIAMETRO GIOCO MAX
2" – 0,30 mm

MOMENTO TORCENTE M10 (N.M)
7 – 10

APPROVAZIONI PER GAS NATURALE E GPL
Europa: approvato secondo EN 751-1 da DIN-DVGW nr. NG5146AR0574 da -20°C a +150°C fino a 2" di diametro.
Australia: approvato da AGA nr. 5047 fino a 10 bar e 2" di diametro.
Germania: omologato TZW-DVGW per acqua fredda e calda (85°C)

CARATTERISTICHE
Adesivo anaerobico per sigillare giunzioni metalliche filettate.
Indicato per sigillare GAS, GPL, aria compressa, olio e carburanti, fluidi industriali, CFC, acqua potabile e diverse sostanze chimiche.
Il basso coefficiente di attrito assicura un agevole montaggio, l'effetto tixotropico impedisce la colatura del sigillante durante l'indurimento.
Sostituisce nastri PTFE e in canapa. Il prodotto indurito forma un film elastico.
Resiste agli urti, alle vibrazioni, agli sbalzi termici e mantiene le proprietà sigillanti nel campo di temperatura da -55°C a +150°C.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

APPROVAZIONE PER ACQUA POTABILE
Inghilterra: omologato BS6920:2000 da WRAS per impiego con acqua fredda e calda (85°C)

LOX1810

Sigillante anaerobico al PTFE per raccordi e tubazioni a bassa resistenza meccanica



CODE	CONFEZIONE
LOX1810	75 ML

SIGILLAFILETTI A FRENATURA MEDIA OMOLOGATO GAS, GPL, OSSIGENO E ACQUA POTABILE



-55°C ÷ +150°C

TEMPO DI MANIPOLAZIONE
15 - 30 minuti

TEMPO DI INDURIMENTO FUNZIONALE
1 – 2 ore

DIAMETRO GIOCO MAX
2" – 0,30 mm

MOMENTO TORCENTE M10 (N.M)
18 – 22

APPROVAZIONE PER ACQUA POTABILE
Inghilterra: omologato BS6920:2000 da WRAS per impiego con acqua fredda e calda.
Lasciare indurire le parti per 24 ore prima dell'impiego su acqua potabile.

CARATTERISTICHE
Adesivo anaerobico per sigillare giunzioni metalliche filettate.
Indicato per sigillare GAS, GPL, aria compressa, olio e carburanti, fluidi industriali, CFC, acqua potabile e diverse sostanze chimiche.
Il basso coefficiente di attrito assicura un agevole montaggio, l'effetto tixotropico impedisce la colatura del sigillante durante l'indurimento.
Sostituisce nastri PTFE e in canapa. Il prodotto indurito forma un film elastico.
Resiste agli urti, alle vibrazioni, agli sbalzi termici e mantiene le proprietà sigillanti nel campo di temperatura da -55°C a +150°C.

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

APPROVAZIONE PER OSSIGENO GASSOSO
Germania:omologato da BAM fino a 10 Bar e 60 °C (1432/95 4-755)

LOX5811

Sigillante anaerobico a media resistenza per giunzioni filettate metalliche fino a 2"



CODE	DESCRIZIONE	CONFEZIONE
LOX5811	Compatibile con gas e acqua potabile	75 ML

SIGILLAFILETTI FLUIDO PER PNEUMATICA ED OLEODINAMICA OMOLOGATO GAS



-55°C ÷ +150°C

TEMPO DI MANIPOLAZIONE
10 – 20 minuti

TEMPO DI INDURIMENTO FUNZIONALE
1 – 3 ore

DIAMETRO GIOCO MAX
3/4" – 0,15 mm

MOMENTO TORCENTE M10 (N.M)
12– 16

CARATTERISTICHE
Adesivo anaerobico per metalli a media resistenza meccanica per sigillare raccordi idraulici e pneumatici fino a 3/4".
Per la sigillatura di gas, acqua, GPL, idrocarburi, olii e svariati agenti chimici.
E' omologato per gas a norma DIN-DVGW cert. n° NG-5146AU0038.A.
E' smontabile con normali utensili. Altamente resistente alla temperatura, alla corrosione, agli urti ed alle vibrazioni.

REACH
Prodotti conformi alla direttiva 2002/95/E

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

LOX5314 Sigillante anaerobico fluido per raccordi pneumatici ed idraulici fino a 3/4" a media resistenza meccanica



CODE	DESCRIZIONE	CONFEZIONE
LOX5314	Adatto per sigillare raccordi idraulici e pneumatici fino al filetto 3/4"	50 ML

BLOCCABULLONI MEDIO OLEOTOLLERANTE - SERRAFILETTI OMOLOGATO GAS E ACQUA POTABILE



-55°C ÷ +200°C

TEMPO DI MANIPOLAZIONE
10 - 20 minuti

TEMPO DI INDURIMENTO FUNZIONALE
1 – 3 ore

DIAMETRO GIOCO MAX
M36 – 0,25 mm

MOMENTO TORCENTE M10 (N.M)
17 – 22

CARATTERISTICHE
Adesivo anaerobico per metalli a media resistenza per il bloccaggio di dadi e bulloni ed altre parti filettate che richiedono di essere smontati. Indicato anche per impiego di superfici oleose. Altamente resistente alla temperatura, alla corrosione, alle vibrazioni, all'acqua, ai gas, agli olii e carburanti ed a molti agenti chimici. Omologato per gas DIN-DVGW norma Europea DIN EN 751 Reg. Nr. NG-5146AU0399 e GAZ DE FRANCE. Approvato per impiego con acqua potabile TZW-DVGW.

REACH

Prodotti conformi alla direttiva 2002/95/E

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

LOX5503

Frenafiletti anaerobico per metalli oleocompatibile a media resistenza meccanica



CODE	DESCRIZIONE	CONFEZIONE
LOX5503	Indicato anche per impiego di superfici oleose	50 ML

SIGILLANTE IN SILICONE



-55°C ÷ +180°C

TEMPO DI INDURIMENTO FUNZIONALE
3 - 6 ore

SPESSORE MASSIMO
0,60 – 3 mm

TRESISTENZA A TRAZIONE (N/MM2)
1,8 - 3

CARATTERISTICHE
Adesivo sigillante siliconico monocomponente non corrosivo, polimerizza per reazione con l'umidità atmosferica, forma una guarnizione estremamente flessibile fra superfici di materiali anche diversi tra loro (metalli, plastiche, vetro, ceramiche, ecc.). E' indicato per la sigillatura di scatole di ingranaggi, cambi differenziali, flangie di pompe e di motori, serbatoi d'acqua e olio, condotte d'aria forzata. Resiste a vibrazioni, sbalzi termici, aria compressa, acqua, gas, GPL, olii e svariati agenti chimici. Mantiene le sue proprietà sigillanti nel campo di temperatura da -50°C a +180°C. Gli accoppiamenti sigillati si possono smontare con i normali utensili.

REACH

Prodotti conformi alla direttiva 2002/95/E

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

LOX5920

Silicone trasparente ossifico inodore ad alta resistenza agli olii



CODE	CONFEZIONE
LOX5920	310 ML

ADESIVO INSTANTANEO PER MATERIALI DIFFICILI, SUPERFICI POROSE E A REAZIONE ACIDA



-55°C ÷ +120°C

TEMPO DI FISSAGGIO
2" - 5"

CARATTERISTICHE
Adesivo istantaneo a base etile-cianoacrilato. Tipo universale a media viscosità insensibile alle superfici a reazione acida.
Indicato per il rapido incollaggio di cuoio, legno e metalli.

REACH
Prodotti conformi alla direttiva 2002/95/E

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

IS43S

Adesivo ciano acrilico universale, rapido, incolore per gomme plastiche, cuoio, legno e metallo



CODE	DESCRIZIONE	CONFEZIONE
IS43S	Adatto per gomme plastiche, cuoio, legno e metallo	20 ML

LOC5331

Guarnizione liquida



CODE	DESCRIZIONE	CONFEZIONE
LOC5331	Utilizzo con acqua potabile fino a 85°C.	100 GR

R-PTFE

Nastro teflon



CODE	DESCRIZIONE	THICKNESS	CONFEZIONE
R-PTFE12012	Adatto per l'utilizzo con aria e acqua in un campo di temperatura da -200°C a +260°C	0,1 MM	15 MT.

R-PTFE-PROF

Nastro teflon per utilizzo professionale



CODE	DESCRIZIONE	DESCRIZIONE	CONFEZIONE
R-PTFE190215-PROF	Nastro PTFE da 3/4" - lunghezza 15 mt. - spessore 0.2 mm Per utilizzo professionale secondo normativa DIN-DVGW, BS 7786 e GASTEC da utilizzare in un campo di temperatura da -200°C a +260°C	0,2 MM	15 MT.

2605

Rondella metallica



CODE	FILETTO	D	DESCRIZIONE	GR.
2605TR18	1/8"	14	1	10
2605TR14	1/4"	17	1	20
2605TR38	3/8"	22	1,3	10
2605TR12	1/2"	26	1,6	20
2605TR34	3/4"	32	1,6	22
2605TR1	1"	39	3,5	28

2610

Rondella in nylon dentellata



CODE	FILETTO	A	B	C	GR.
2610TRM5	M5	8,0	5,2	1,3	2,0
2610TR18	G1/8"	14,0	10,0	2,0	26,0
2610TR14	G1/4"	18,0	13,5	2,0	42,0
2610TR38	G3/8"	21,0	16,8	2,0	28,0
2610TR12	G1/2"	26,0	21,1	2,0	38,0

2612

Rondella in PVC



CODE	FILETTO	D4	D4	H	GR.
2612TR18	G1/8"	14,0	10,0	1,5	18,0
2612TR14	G1/4"	17,5	13,5	1,5	18,0
2612TR38	G3/8"	21,0	16,7	1,5	18,0
2612TR12	G1/2"	26,0	21,3	1,5	18,0

2615

Rondella in nylon



CODE	FILETTO	A	B	C	GR.
2615TRM5	M5	8,5	5,0	1,5	4,0
2615TR18	G1/8"	14,0	9,8	1,5	24,0
2615TR14	G1/4"	18,0	13,2	1,5	40,0
2615TR38	G3/8"	21,0	16,7	1,5	20,0
2615TR12	G1/2"	26,0	21,1	2,0	38,0
2615TR34	G3/4"	32,0	26,7	2,5	62,0

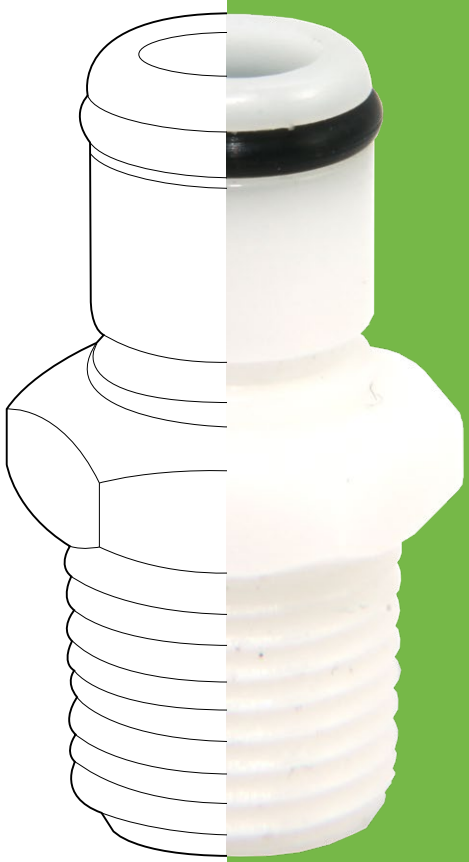
2620

Rondella in alluminio



CODE	FILETTO	A	B	C	GR.
2620TR18	G1/8"	14,0	10,0	1,5	58,0
2620TR14	G1/4"	17,3	13,3	1,5	76,0
2620TR38	G3/8"	21,0	16,9	1,5	46,0
2620TR12	G1/2"	26,0	21,1	1,5	70,0

GIUNTI AUTOMATICI





P. 411 /
GIUNTI AUTOMATICI IN PLASTICA



P. 415 /
GIUNTI AUTOMATICI IN RESINA ACETALICA

INDICE TECNICO

GIUNTI AUTOMATICI PLASTICA

PLUS

- MECCANISMO DI COLLEGAMENTO AFFIDABILE E VELOCE
- SVARIATI TIPI DI CONNESSIONI
- MATERIALI COSTRUTTIVI LEGGERI E ROBUSTI
- POSSONO ESSERE UTILIZZATI IN APPLICAZIONI IDRAULICHE E PNEUMATICHE



p. 413 / **8001**



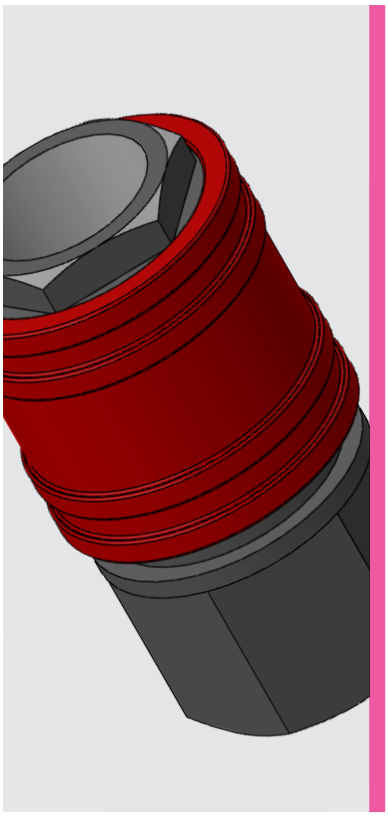
p. 413 / **8006**



p. 414 / **8007**



p. 414 / **8008**



+4°C ÷ 90°C

Fino a 14 Bar a 20°C

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7 - R 1/4"

Corpo: Nylon
Guarnizioni: NBR
Parti interne: Resina acetalica
Molla: Acciaio inox AISI 316
Innesto: Resina acetalica

CARATTERISTICHE

I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.
Disponibile a richiesta con guarnizione in EPDM.

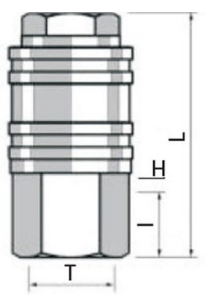
REACH Prodotti conformi alla direttiva 2002/95/EC

RoHS2 Prodotti conformi alla direttiva 2011/65/EU

8001

Giunto plastico femmina conico BSPT



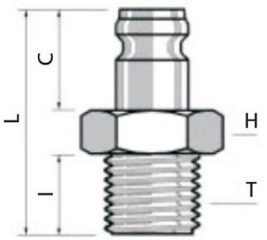


CODE	T	I	L	H	GR.
8001TR14	R1/4"	10,0	43,0	19	14,2

8006

Innesto plastico maschio conico BSPT



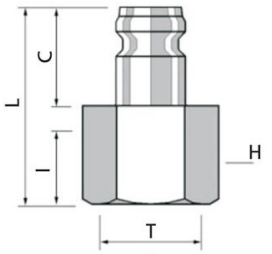


CODE	T	I	L	C	H	GR
8006TR14	R1/4"	10,0	30,0	14,0	17	3,9

8007

Innesto plastico femmina conico BSPT



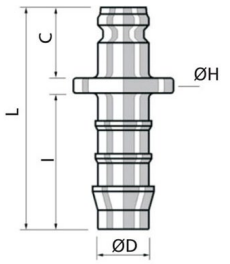


CODE	T	I	L	C	H	GR.
8007TR14	R1/4"	10,0	28,0	14,0	17	3,6

8008

Innesto plastico portagomma





CODE	ØD	I	L	C	ØH	GR.
8008TR5	5	22,0	39,0	14,0	16,7	2,1
8008TR6	6	24,0	41,0	14,0	16,7	2,35
8008TR8	8	26,0	43,0	14,0	16,8	3,25
8008TR10	10	26,0	43,0	14,0	16,8	3,85
8008TR12	12	28,0	45,0	14,0	16,8	4,15

GIUNTI AUTOMATICI
RESINA ACETALICA

PLUS

- RESISTENTI AGLI AGENTI CHIMICI E STUDIATI PER DURARE NEGLI ANNI
- PRODOTTI IN RESINA ACETALICA
- HANNO LA CARATTERISTICA DI UNA SEMPLICE UTILIZZO ANCHE SOLAMENTE CON UNA MANO
- DISPONIBILI CON VALVOLA O PASSAGGIO LIBERO



p. 418 / **20AC100**



p. 418 / **40AC100**



p. 418 / **20AC110**



p. 418 / **40AC110**



p. 419 / **20AC120**



p. 419 / **40AC120**



p. 419 / **20AC101**



p. 419 / **40AC101**



p. 420 / **20AC111**



p. 420 / **40AC111**



p. 420 / **20AC121**



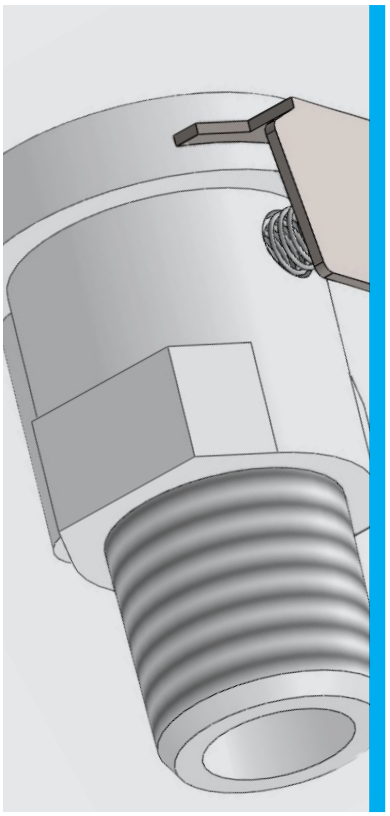
p. 420 / **40AC121**



p. 421 / **20AC131**



p. 421 / **40AC131**



Da -40°C a +82°C

Da -750mmHg a 8,3 Bar

Serie 20AC: 3.0 mm
Serie 40AC: 6.2mm

Aria compressa, acqua e fluidi alimentari compatibili con i materiali costruttivi

Conica gas BSPT ISO 7 da R1/8" a R1/4"

Corpo: POM
Valvola interna: POM
Molla valvola interna: Acciaio inox AISI 316
Guarnizioni: BUNA-N FDA & NSF
Sistema di sgancio: Acciaio inox
Molle esterne & PIN: Acciaio inox

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE

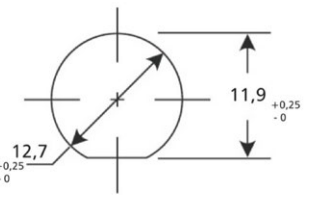
I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.

VANTAGGI

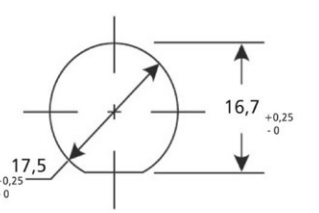
I giunti in resina acetalica resistono alla maggior parte degli agenti chimici mediamente aggressivi e sono progettati e realizzati per garantire una lunga durata.

DIMENSIONI PER MONTAGGIO PASSAPARETE

	SPESSORE MINIMO PARETE	SPESSORE MINIMO PARETE	CHIAVE ESAGONALE PASSAPARETE	FILETTATURA PASSAPARETE
GIUNTI	1.3 mm	12.7 mm	16 mm	1/2" - 24 uns
INNESTO	1.3 mm	7.6 mm	16 mm	1/2" - 24 uns



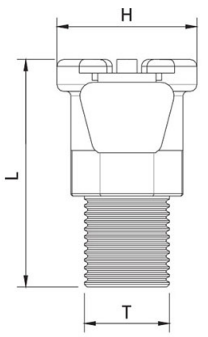
	SPESSORE MINIMO PARETE	SPESSORE MINIMO PARETE	CHIAVE ESAGONALE PASSAPARETE	FILETTATURA PASSAPARETE
GIUNTI	1.3 mm	12.7 mm	21 mm	11/16" - 24 uns
INNESTO	1.3 mm	7.6 mm	21 mm	11/16" - 24 uns



20AC100

Giunto maschio conico BSPT, DN 3.0



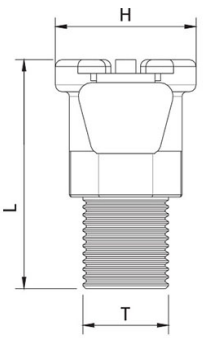


CODE	INTERCETTATO	T	L	H
20AC100L-R01	NO	R1/8"	25,4	15,7
20AC100V-R01	YES	R1/8"	25,4	15,7
20AC100L-R02	NO	R1/4"	25,4	15,7
20AC100V-R02	YES	R1/4"	25,4	15,7

40AC100

Giunto maschio conico BSPT, DN 6.2



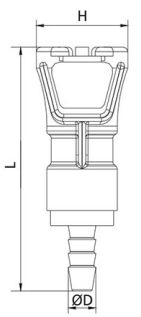


CODE	INTERCETTATO	T	L	H
40AC100L-R02	NO	R1/4"	29,2	19,1
40AC100V-R02	SI	R1/4"	29,2	19,1
40AC100L-R03	NO	R3/8"	29,2	19,1
40AC100V-R03	SI	R3/8"	29,2	19,1

20AC110

Giunto portagomma, DN 3.0



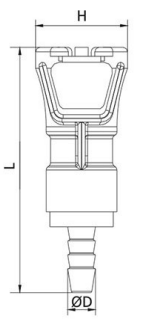


CODE	INTERCETTATO	ØD	L	H
20AC110L-48	NO	4,8	41,9	15,7
20AC110V-48	YES	4,8	41,9	15,7
20AC110L-63	NO	6,3	45,7	15,7
20AC110V-63	YES	6,3	45,7	15,7
20AC110L-76	NO	7,6	45,7	15,7
20AC110V-76	YES	7,6	45,7	15,7

40AC110

Giunto portagomma, DN 6.2



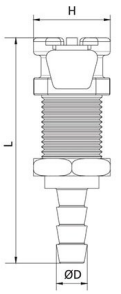


CODE	INTERCETTATO	ØD	L	H
40AC110L-76	NO	7,6	48,3	19,1
40AC110V-76	SI	7,6	48,3	19,1
40AC110L-91	NO	9,1	48,3	19,1
40AC110V-91	SI	9,1	48,3	19,1
40AC110L-107	NO	10,7	48,3	19,1
40AC110V-107	SI	10,7	48,3	19,1

20AC120

Giunto passaparete con portagomma, DN 3.0



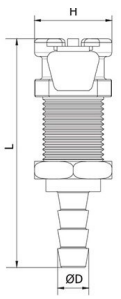


CODE	INTERCETTATO	ØD	L	H
20AC120L-48	NO	4,8	41,9	15,7
20AC120V-48	YES	4,8	41,9	15,7
20AC120L-63	NO	6,3	45,7	15,7
20AC120V-63	YES	6,3	45,7	15,7
20AC120L-76	NO	7,6	45,7	15,7
20AC120V-76	YES	7,6	45,7	15,7

40AC120

Giunto passaparete con portagomma, DN 6.2



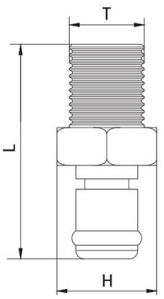


CODE	INTERCETTATO	ØD	L	H
40AC120L-76	NO	7,6	48,3	19,1
40AC120V-76	SI	7,6	48,3	19,1
40AC120L-91	NO	9,1	48,3	19,1
40AC120V-91	SI	9,1	48,3	19,1
40AC120L-107	NO	10,7	48,3	19,1
40AC120V-107	SI	10,7	48,3	19,1

20AC101

Innesto maschio conico BSPT, DN 3.0



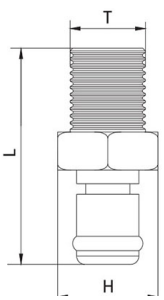


CODE	INTERCETTATO	T	L	H
20AC101L-R01	NO	R1/8"	26,2	12,7
20AC101V-R01	YES	R1/8"	34,5	12,7
20AC101L-R02	NO	R1/4"	28,7	14,2
20AC101V-R02	YES	R1/4"	35,3	14,2

40AC101

Innesto maschio conico BSPT, DN 6.2





CODE	INTERCETTATO	T	L	H
40AC101L-R02	NO	R1/4"	31,8	16,0
40AC101V-R02	SI	R1/4"	41,9	16,0
40AC101L-R03	NO	R3/8"	31,8	19,1
40AC101V-R03	SI	R3/8"	41,9	19,1

20AC111

Innesto portagomma, DN 3.0



CODE	INTERCETTATO	ØD	L	H
20AC111L-48	NO	4,8	24,6	14,0
20AC111V-48	YES	4,8	41,9	14,0
20AC111L-63	NO	6,3	28,4	14,0
20AC111V-63	YES	6,3	45,7	14,0
20AC111L-76	NO	7,6	28,4	14,0
20AC111V-76	YES	7,6	45,7	14,0

40AC111

Innesto portagomma, DN 6.2



CODE	INTERCETTATO	ØD	L	H
40AC111L-76	NO	7,6	31,8	17,8
40AC111V-76	SI	7,6	49,3	17,8
40AC111L-91	NO	9,1	31,8	17,8
40AC111V-91	SI	9,1	49,3	17,8
40AC111L-107	NO	10,7	31,8	17,8
40AC111V-107	SI	10,7	46,5	17,8

20AC121

Innesto passaparete con portagomma, DN 3.0



CODE	INTERCETTATO	ØD	L	H
20AC121L-48	NO	4,8	41,1	15,7
20AC121V-48	SI	4,8	41,1	15,7
20AC121L-63	NO	6,3	44,7	15,7
20AC121V-63	SI	6,3	44,7	15,7
20AC121L-76	NO	7,6	44,7	15,7
20AC121V-76	SI	7,6	44,7	15,7

40AC121

Innesto passaparete con portagomma, DN 6.2



CODE	INTERCETTATO	ØD	L	H
40AC121L-76	NO	7,6	47,8	19,1
40AC121V-76	SI	7,6	47,8	19,1
40AC121L-91	NO	9,1	47,8	19,1
40AC121V-91	SI	9,1	47,8	19,1
40AC121L-107	NO	10,7	47,8	19,1
40AC121V-107	SI	10,7	47,8	19,1

20AC131

Innesto a gomito con portagomma, DN 3.0



CODE	INTERCETTATO	ØD	L	H
20AC131L-48	NO	4,8	21,8	12,7
20AC131V-48	YES	4,8	30,2	12,7
20AC131L-76	NO	7,6	24,9	12,7
20AC131V-76	YES	7,6	30,2	12,7

40AC131

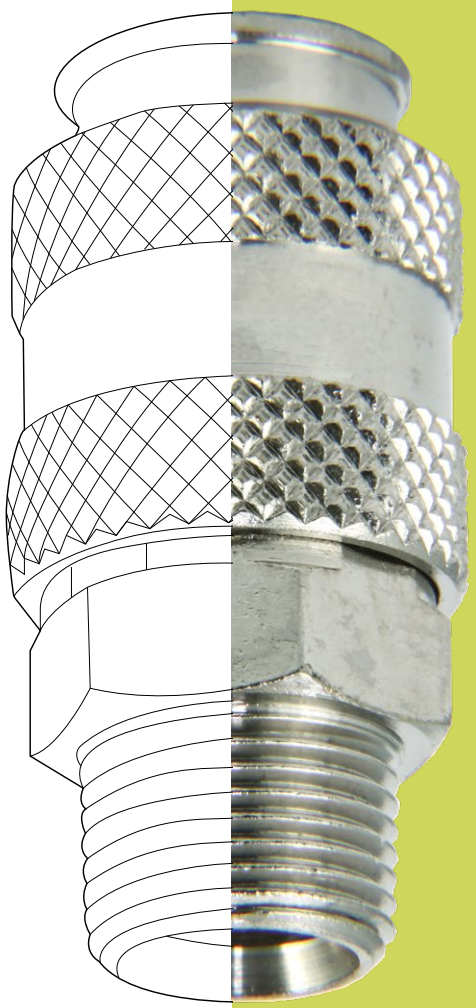
Innesto a gomito con portagomma, DN 6.2



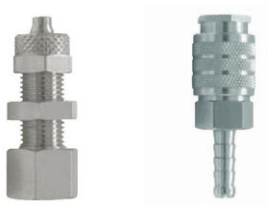
CODE	INTERCETTATO	ØD	L	H
40AC131L-76	NO	7,6	27,9	16,0
40AC131V-76	SI	7,6	34,3	16,0
40AC131L-107	NO	10,7	27,9	12,7
40AC131V-107	SI	10,7	34,3	12,7



GIUNTI AUTOMATICI PER ARIA COMPRESSA



INDICE TECNICO



P. 425 /
SERIE MINI



P. 431 /
SERIE UNIVERSALE TIERRE



P. 437 /
SERIE AMERICA



P. 441 /
SERIE SVIZZERA



P. 445 /
SERIE GERMANIA



P. 451 /
SERIE ITALIA



P. 457 /
SERIE ITALIA GIGANTE



P. 461 /
SERIE GIAPPONE

GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE MINI

PLUS

- CONNESSIONE E DISCONNESSIONE SEMPLICE
- ROBUSTI E COMPATTI
- ADATTI PER APPLICAZIONI PNEUMATICHE
- COMPATIBILE CON PROFILI SVIZZERA, ITALIA, AMERICA E GERMANIA



p. 427 / **8110FM**



p. 427 / **8120FF**



p. 427 / **8130RE**



p. 428 / **8140CA**



p. 428 / **8150MO**



p. 428 / **8155BU**



p. 428 / **8160MM**



p. 428 / **8170FM**



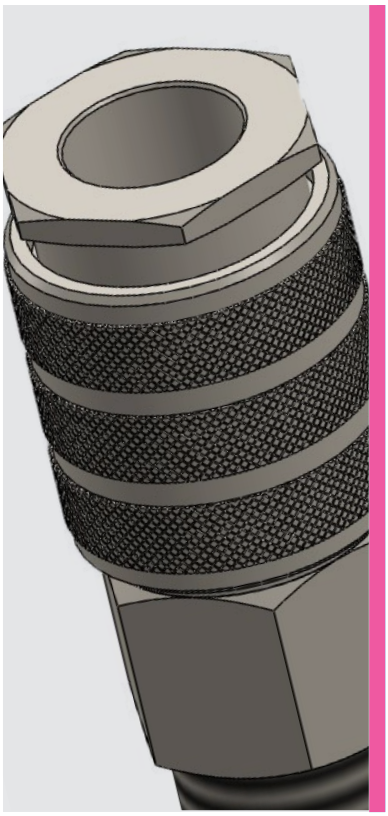
p. 429 / **8180RE**



p. 429 / **8190CA**



p. 429 / **8195MO**



-15°C ÷ +80°C

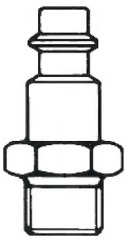
Fino a 12 Bar

DIAMETRO NOMINALE
4,8 mm

Aria compressa

Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

PROFILO



Prodotti conformi alla
direttiva 2002/95/EC

Prodotti conformi alla
direttiva 2011/65/EU

8110FM

Giunto maschio conico BSPT



CODE	T	L	H
8110FM01	R1/8"	38,9	14
8110FM02	R1/4"	37,7	14

8120FF

Giunto femmina cilindrico BSPP



CODE	T	L	H
8120FF01	G1/8"	38,9	14
8120FF02	G1/4"	40,7	15

8130RE

Giunto con portagomma



CODE	D	L	H
8130RE06	6	49	33,0
8130RE08	8	49	35,0

8140CA

Giunto a calzamento



CODE	D	L	H
8140CA46	4X6	42,9	14
8140CA68	6X8	43,6	14
8140CA810	8X10	45,0	14

8150MO

Giunto con molla



CODE	D	L	H1	H2
8150MO46	4X6	115,6	14	12
8150MO68	6X8	128,3	14	13
8150MO810	8X10	129,2	14	15

8155BU

Giunto passaparete



CODE	D	L	H	GR.
8155BU46	4X6	57,7	14	33,0
8155BU68	6X8	58,0	-	35,0

8160MM

Innesto maschio conico BSPT



CODE	T	L	H
8160MM01	R1/8"	26,0	12
8160MM02	R1/4"	28,4	14

8170FM

Innesto femmina cilindrico BSPP



CODE	T	L	H
8170FM01	R1/8"	26,0	12
8170FM02	R1/4"	28,4	14

8180RE

Innesto con portagomma



CODE	D	L
8180RE06	6	33,0
8180RE08	8	34,5

8190CA

Innesto a calzamento



CODE	D	L	H
8190CA46	4X6	32,5	12
8190CA68	6X8	33,1	12
8190CA810	8X10	34,7	14

8195MO

Innesto con molla



CODE	D	L	H1	H2
8195MO46	4X6	104,3	12	12
8195MO68	6X8	117,0	12	12
8195MO810	8X10	120,4	14	15



GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE UNIVERSALE TIERRE

PLUS

- CONNESSIONE E DISCONNESSIONE SEMPLICE
- ADATTI PER APPLICAZIONI PNEUMATICHE
- COMPATIBILE CON PROFILI SVIZZERA, ITALIA, AMERICA E GERMANIA



p. 434 / **8410FM**



p. 434 / **8420FF**



p. 434 / **8430RE**



p. 434 / **8440PO**



p. 435 / **8450MO**



p. 435 / **8410FM-LU**



p. 435 / **8420FF-LU**



-15°C ÷ +80°C

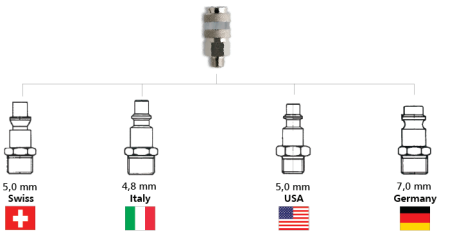
da 0 a 16 Bar

PORTATA
2100 l/m a 6 Bar
1500 l/m a 6 bar
(8410FM-LU e 8420FF-LU)

Cilindrica gas BSPP
da G1/8" a G1/2"

Ottone con sfere in acciaio

PROFILO



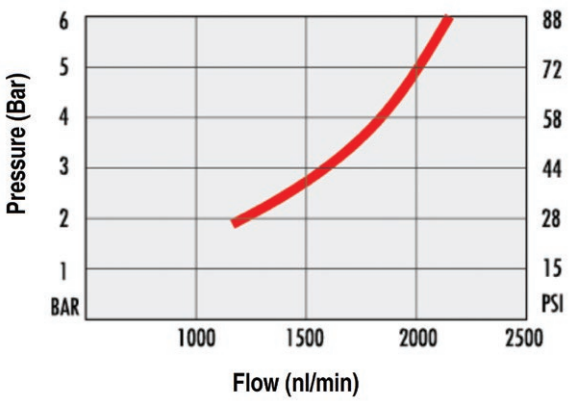
REACH

Prodotti conformi alla
direttiva 2002/95/EC

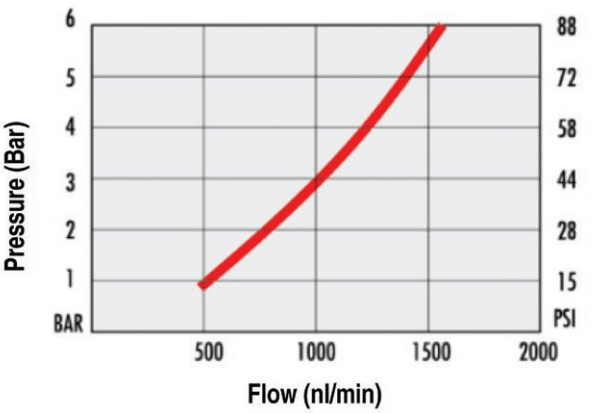
RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

SERIE UNIVERSALE TIERRE



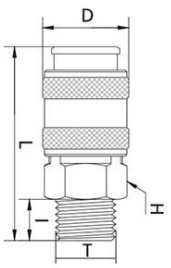
SERIE UNIVERSALE TIERRE LIGHT



8410FM

Giunto maschio cilindrico BSPP



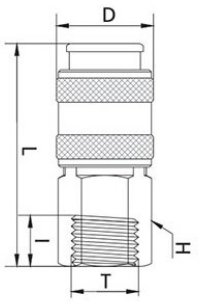


CODE	T	I	D	L	H
8410FM02	G1/4"	11,0	24,0	58,0	20
8410FM03	G3/8"	11,5	24,0	54,0	20
8410FM04	G1/2"	14,0	24,0	56,5	22

8420FF

Giunto femmina cilindrico BSPP



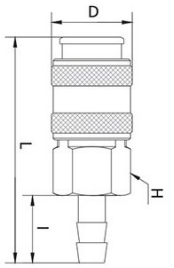


CODE	T	I	D	L	H
8420FF02	G1/4"	11,0	24,0	55,0	20
8420FF03	G3/8"	12,0	24,0	55,0	20
8420FF04	G1/2"	14,0	28,0	55,0	25

8430RE

Giunto con resca



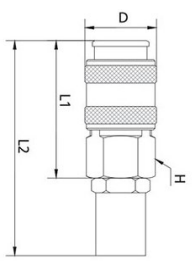


CODE	Ø	I	D	L	H
8430RE06	6	20,0	24,0	67,0	20
8430RE08	8	20,0	24,0	67,0	20
8430RE10	10	20,0	24,0	67,0	20
8430RE12	12	24,0	24,0	71,0	20

8440PO

Giunto con portagomma



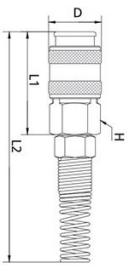


CODE	Ø	D	L1	L2	H
8440PO610	6X10	24,0	47,0	73,0	20
8440PO612	6X12	24,0	47,0	73,0	20
8440PO614	6X14	24,0	47,0	73,0	20
8440PO812	8X12	24,0	47,0	73,5	20
8440PO814	8X14	24,0	47,0	73,5	20
8440PO817	8X17	24,0	47,0	73,5	20
8440PO10145	10X14,5	24,0	47,0	73,5	20
8440PO1017	10X17	24,0	47,0	73,5	20
8440PO1019	10X19	24,0	47,0	77,0	20

8450MO

Giunto con molla



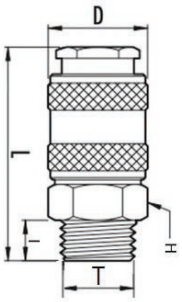


CODE	Ø	D	L1	L2	H
8450MO58	5X8	24,0	47,0	148,0	20
8450MO68	6X8	24,0	47,0	148,0	20
8450MO810	8X10	24,0	47,0	148,0	20
8450MO6510	6,5X10	24,0	47,0	148,0	20
8450MO812	8X12	24,0	42,5	160,0	20
8450MO1012	10X12	24,0	42,5	160,0	20

8410FM-LU

Giunto maschio cilindrico BSPP – serie leggera



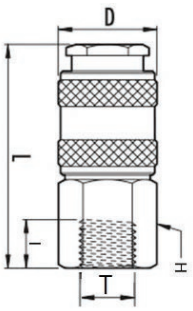


CODE	T	I	D	L	H
8410FM02LU	G1/4"	9	22	52	19
8410FM03LU	G3/8"	9	22	47,5	19
8410FM04LU	G1/2"	10,5	22	48,5	22

8420FF-LU

Giunto femmina cilindrico BSPP – serie leggera





CODE	T	I	D	L	H
8420FF02LU	G1/4"	11	22	52,5	19
8420FF03LU	G3/8"	12	22	52,5	19



GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE AMERICA

PLUS

CONNESSIONE E DISCONNESSIONE SEMPLICE

ADATTI PER APPLICAZIONI PNEUMATICHE



p. 439 / **8060MM**



p. 439 / **8070FM**



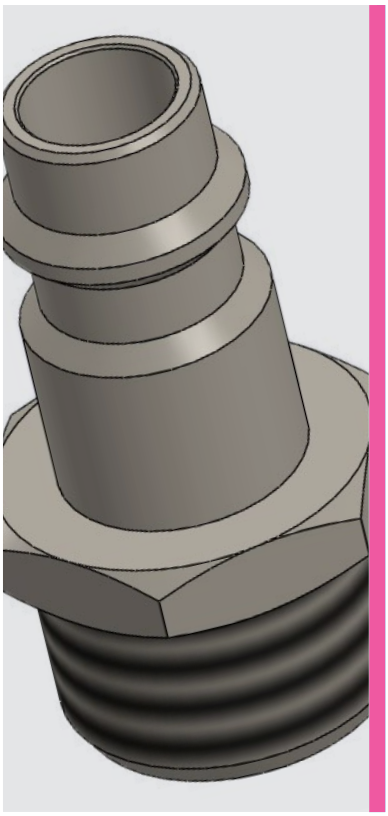
p. 440 / **8080RE**



p. 440 / **8085PO**



p. 440 / **8090MO**



-15°C ÷ +80°C

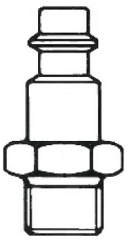
Fino a 16 Bar

DIAMETRO NOMINALE
5,0 mm

Aria compressa

Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"

PROFILO



REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

8060MM

Innesto maschio cilindrico BSPP



CODE	T
8060MM02	G1/4"
8060MM03	G3/8"
8060MM04	G1/2"

8070FM

Innesto femmina cilindrico BSPP



CODE	T
8070FM02	G1/4"
8070FM03	G3/8"
8070FM04	G1/2"

8080RE

Innesto a resca



CODE	Ø
8080RE06	6
8080RE08	8
8080RE10	10
8080RE12	12

8085PO

Innesto portagomma



CODE	Ø
8085PO610	6X10
8085PO612	6X12
8085PO614	6X14
8085PO812	8X12
8085PO814	8X14
8085PO817	8X17
8085PO10145	10X14,5
8085PO1017	10X17
8085PO1019	10X19

8090MO

Innesto con molla



CODE	Ø
8090MO46	4X6
8090MO58	5X8
8090MO68	6X8
8090MO810	8X10
8090MO6510	6,5X10
8090MO812	8X12
8090MO1012	10X12

GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE SVIZZERA

PLUS

CONNESSIONE E DISCONNESSIONE SEMPLICE

ADATTI PER APPLICAZIONI PNEUMATICHE



p. 443 / **8460MM**



p. 443 / **8470FM**



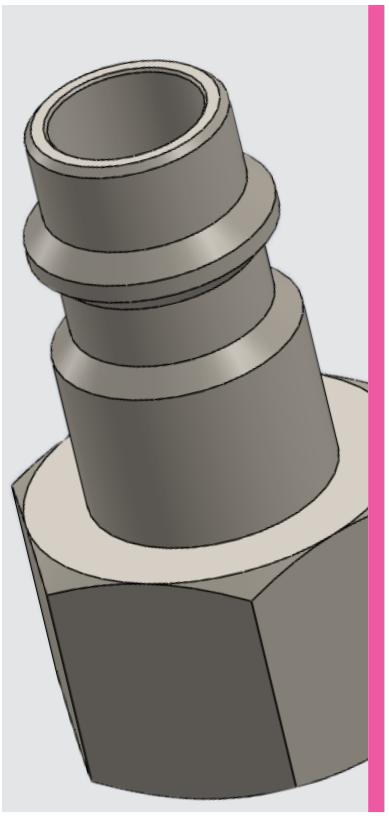
p. 444 / **8480RE**



p. 444 / **8485PO**



p. 444 / **8490MO**



-15°C ÷ +80°C

Fino a 16 Bar

DIAMETRO NOMINALE
5,0 mm

Aria compressa

Cilindrica gas BSPP ISO 228
da G1/4" a G1/2"

PROFILO



Prodotti conformi alla
direttiva 2002/95/EC

Prodotti conformi alla
direttiva 2011/65/EU

8460MM

Innesto maschio cilindrico BSPP



CODE	T
8460MM02	G1/4"
8460MM03	G3/8"
8460MM04	G1/2"

8470FM

Innesto femmina cilindrico BSPP



CODE	T
8470FM02	G1/4"
8470FM03	G3/8"
8470FM04	G1/2"

8480RE

Innesto a resca



CODE	Ø
8480RE06	6
8480RE08	8
8480RE10	10
8480RE12	12

8485PO

Innesto portagomma



CODE	Ø
8485PO610	6X10
8485PO612	6X12
8485PO614	6X14
8485PO812	8X12
8485PO814	8X14
8485PO817	8X17
8485PO10145	10X14,5
8485PO1017	10X17
8485PO1019	10X19

8490MO

Innesto con molla



CODE	Ø
8490MO46	4X6
8490MO58	5X8
8490MO68	6X8
8490MO810	8X10
8490MO6510	6,5X10
8490MO812	8X12
8490MO1012	10X12

GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE GERMANIA

PLUS

CONNESSIONE E DISCONNESSIONE SEMPLICE

ADATTI PER APPLICAZIONI PNEUMATICHE



p. 447 / **8310FM**



p. 447 / **8320FF**



p. 448 / **8330RE**



p. 448 / **8390PO**



p. 448 / **8350MO**



p. 448 / **8360MM**



p. 449 / **8370FM**



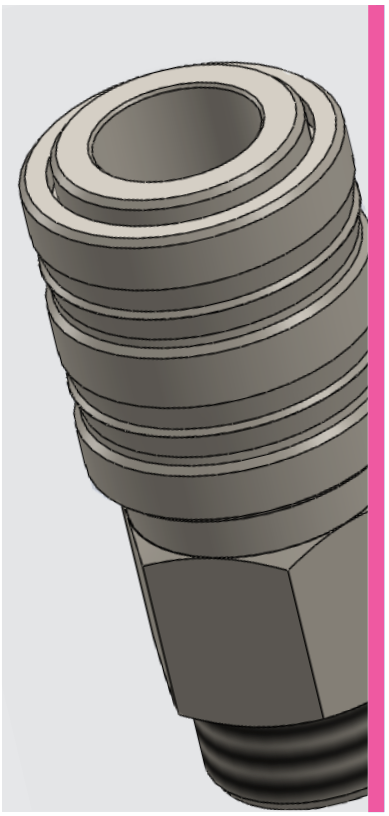
p. 449 / **8340PO**



p. 449 / **8380RE**



p. 449 / **8395MO**



-15°C ÷ +80°C

Fino a 8 Bar

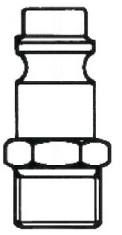
DIAMETRO NOMINALE
7,0 mm

PORTATA
2000 l/min

Aria compressa

Conica gas da R1/4" a R1/2"
Cilindrica gas da G1/4" a G1/2"

PROFILO



Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

8310FM

Giunto maschio conico BSPT



CODE	T	L	H
8310FM02	R1/4"	51,5	19
8310FM03	R3/8"	51,5	19
8310FM04	R1/2"	54,5	22

8320FF

Giunto femmina cilindrico BSPP



CODE	T	L	H
8320FF02	G1/4"	51,4	19
8320FF03	G3/8"	57,0	19
8320FF04	G1/2"	54,3	25

8330RE

Giunto a resca



CODE	D	L	H
8330RE06	6	38,5	19
8330RE07	7	61,5	19
8330RE08	8	63,1	19
8330RE09	9	63,3	19
8330RE10	10	65,7	19
8330RE12	12	66,7	19
8330RE13	13	66,3	19

8390PO

Giunto portagomma



CODE	D	L	H1	H2
8390PO610	6X10	72,5	19	15
8390PO612	6X12	72,5	19	15
8390PO614	6X14	73,2	19	20
8390PO812	8X12	70,0	19	15
8390PO817	8X17	70,3	19	20
8390PO1019	10X19	76,4	19	20

8350MO

Giunto con molla



CODE	D	L	H1	H2
8350MO46	4X6	129,0	19	12
8350MO58	5X8	139,0	19	13
8350MO68	6X8	137,0	19	13
8350MO6510	6,5X10	140,0	19	15
8350MO810	8X10	139,5	19	15
8350MO1012	10X12	144,7	19	17

8360MM

Innesto maschio conico BSPT



CODE	T	L	H
8360MM02	R1/4"	33,5	14
8360MM03	R3/8"	35,5	17
8360MM04	R1/2"	38,4	22

8370FM

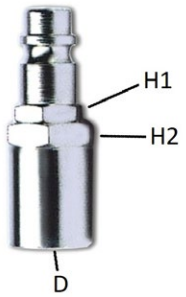
Innesto femmina cilindrico BSPP



CODE	T	L	H
8370FM02	G1/4"	33,1	15
8370FM03	G3/8"	35,0	19
8370FM04	G1/2"	38,0	25

8340PO

Innesto portagomma



CODE	D	L	H1	H2
8340PO1019	6X10	51,4	13	15
8340PO610	6X12	51,4	13	15
8340PO612	6X14	51,4	13	17
8340PO614	8X17	52,5	13	18
8340PO817	10X19	55,4	12	22

8380RE

Innesto a resca



CODE	D	P
8380RE06	6	38,2
8380RE07	7	40,0
8380RE08	8	40,2
8380RE09	9	40,9
8380RE10	10	39,4
8380RE12	12	44,6
8380RE13	13	45,6

8395MO

Innesto con molla



CODE	D	L	H1	H2
8395MO46	4X6	103,2	13	12
8395MO58	5X8	119,5	13	13
8395MO68	6X8	124,3	13	13
8395MO6510	6,5X10	120,5	13	15
8395MO810	8X10	123,2	13	15
8395MO1012	10X12	123,2	13	17



GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE ITALIA

PLUS

CONNESSIONE E DISCONNESSIONE SEMPLICE

ROBUSTI

ADATTI PER APPLICAZIONI PNEUMATICHE



p. 453 / **8210FM**



p. 453 / **8220FF**



p. 454 / **8240PO**



p. 454 / **8250MO**



p. 454 / **8260MO**

p. 454 / **8270FM**



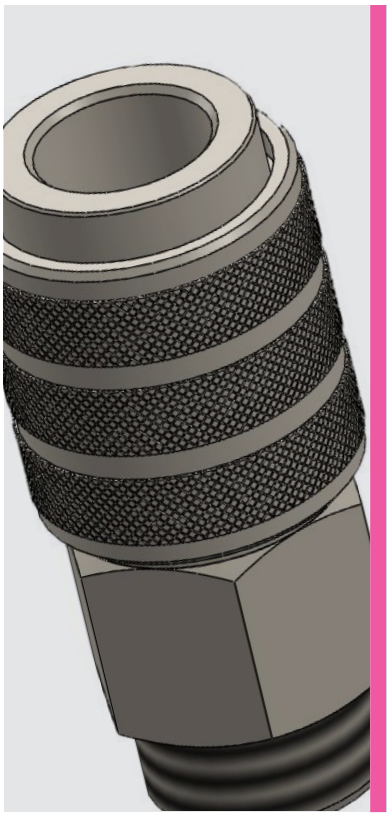
p. 455 / **8230PO**



p. 455 / **8285BM**



p. 455 / **8295MO**



-15°C ÷ +80°C

Fino a 8 Bar

DIAMETRO NOMINALE
4,8 mm

Aria compressa

Conica gas da R1/8" a R1/2"
Cilindrica gas da G1/8" a G1/2"

PROFILO



Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

8210FM

Giunto maschio conico BSPT



CODE	T	L	H
8210FM01	R1/8"	51,9	19
8210FM02	R1/4"	52,1	19
8210FM03	R3/8"	52,2	19
8210FM04	R1/2"	55,5	22

8220FF

Giunto femmina cilindrico BSPP



CODE	T	L	H
8220FF02	G1/4"	52,2	19
8220FF03	G3/8"	58,0	19
8220FF04	G1/2"	58,1	25

8240PO

Giunto portagomma



CODE	ØD	L	H1	H2
8240PO610	6X10	70,5	19	15
8240PO612	6X12	72,0	19	15
8240PO613	6X13	70,5	19	16
8240PO614	6X14	70,5	19	17
8240PO716	7X16	73,2	19	19
8240PO812	8X12	70,5	19	15
8240PO813	8X13	70,5	19	15
8240PO815	8X15	70,5	19	15
8240PO817	8X17	71,1	19	20
8240PO1017	10X17	76,2	19	18
8240PO1019	10X19	77,8	19	20

8250MO

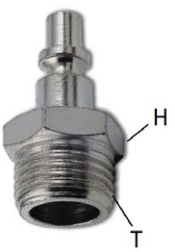
Giunto con molla



CODE	ØD	L	H1	H2
8250MO46	4X6	131,1	19	12
8250MO58	5X8	140,5	19	13
8250MO68	6X8	138,7	19	12
8250MO6510	6,5X10	140,0	19	15
8250MO810	8X10	144,3	19	15
8250MO1012	10X12	148,7	19	17

8260MM

Innesto maschio conico BSPT



CODE	T	L	H
8260MM01	R1/8"	34,7	13
8260MM02	R1/4"	37,9	14
8260MM03	R3/8"	38,2	17
8260MM04	R1/2"	42,1	22

8270FM

Innesto femmina cilindrico BSPP



CODE	T	L	H
8270FM01	G1/8"	29,0	13
8270FM02	G1/4"	37,0	15
8270FM03	G3/8"	38,1	19
8270FM04	G1/2"	42,0	25

8230PO

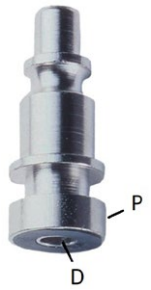
Innesto portagomma



CODE	D	L	H1	H2
8230PO610	6X10	55,5	13	15
8230PO612	6X12	55,5	13	15
8230PO613	6X13	54,8	13	16
8230PO614	6X14	55,7	12	17
8230PO716	7X16	55,1	13	19
8230PO812	8X12	55,0	13	15
8230PO813	8X13	55,0	13	16
8230PO815	8X15	55,0	13	18
8230PO817	8X17	55,4	13	20
8230PO1017	10X17	57,9	13	20
8230PO1019	10X19	59,8	13	22

8285BM

Innesto a baionetta



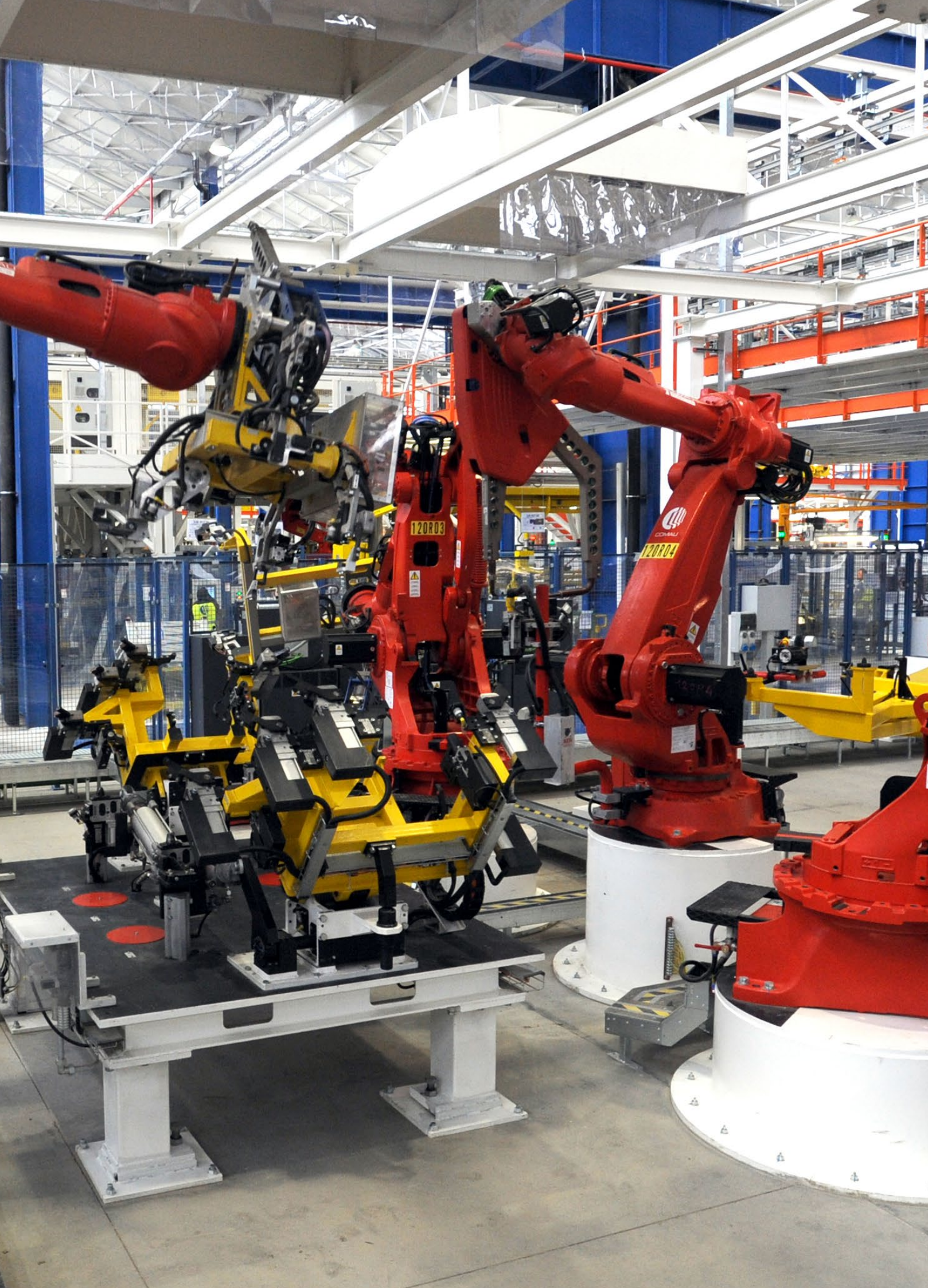
CODE	D	L	P
8285BM55	5,5	155,8	15

8295MO

Innesto con molla



CODE	D	L	H1	H2
8295MO46	4X6	112,1	12	12
8295MO58	5X8	125,5	13	13
8295MO68	6X8	124,9	13	13
8295MO6510	6,5X10	126,0	12	15
8295MO810	8X10	123,7	13	15
8295MO812	8X12	125,5	15	17
8295MO1012	10X12	127,5	15	17


120R03
120R04

GIUNTI AUTOMATICI PER ARIA COMPRESSA

SERIE ITALIA GIGANTE

PLUS

- CONNESSIONE E DISCONNESSIONE SEMPLICE
- ROBUSTI
- ADATTI PER APPLICAZIONI PNEUMATICHE



p. 459 / **8215FM**



p. 459 / **8225FF**



p. 460 / **8235PO**



p. 460 / **8245PO**



p. 460 / **8255MM**



-15°C ÷ +80°C

Fino a 8 Bar

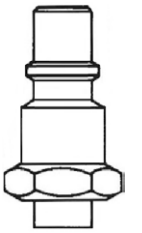
DIAMETRO NOMINALE
9,2 mm

PORTATA
2500l/min

Aria compressa

Conica gas da R3/8" a R1/2"
Cilindrica gas da G3/8" a G1/2"

PROFILO



Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

8215FM

Giunto gigante maschio conico BSPT



CODE	T	L	H
8215FM03	R3/8"	62,5	26
8215FM04	R1/2"	65,0	26

8225FF

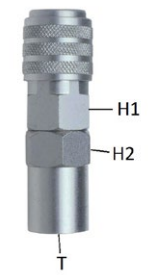
Giunto gigante femmina cilindrico BSPP



CODE	T	L	H
8225FF03	G3/8"	62,0	26
8225FF04	G1/2"	65,0	26

8235PO

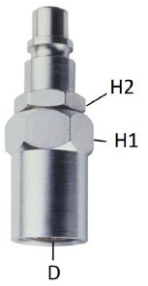
Giunto gigante portagomma



CODE	D	L	H1	H2
8235PO1019	10X19	80,0	22	25
8235PO1021	10X21	80,0	22	25
8235PO1023	10X23	81,0	22	27
8235PO1319	13X19	82,0	22	25
8235PO1320	13X20	82,0	22	25
8235PO1321	13X21	82,0	22	25
8235PO1323	13X23	82,0	22	27
8235PO1325	13X25	82,0	22	30

8245PO

Innesto gigante portagomma



CODE	D	L	H1	H2	GR.
8245PO1019	10X19	95,0	26	25	130,0
8245PO1021	10X21	96,0	26	25	132,0
8245PO1023	10X23	96,0	26	27	138,0
8245PO1319	13X19	97,5	26	25	137,0
8245PO1320	13X20	97,5	26	25	138,0
8245PO1321	13X21	97,5	26	25	138,0
8245PO1323	13X23	97,5	26	27	145,0
8245PO1324	13X24	97,5	26	27	-
8245PO1325	13X25	97,5	26	30	171,0

8255MM

Innesto gigante maschio conico BSPT



CODE	T	L	H
8255MM03	R3/8"	47,5	19
8255MM04	R1/2"	50,5	22

GIUNTI AUTOMATICI PER ARIA COMPRESSA
SERIE GIAPPONE

PLUS

- CONNESSIONE E DISCONNESSIONE SEMPLICE
- ROBUSTI
- ADATTI PER APPLICAZIONI PNEUMATICHE



p. 464 / **8910FM**



p. 464 / **8920FF**



p. 464 / **8930RE**



p. 464 / **8960MM**



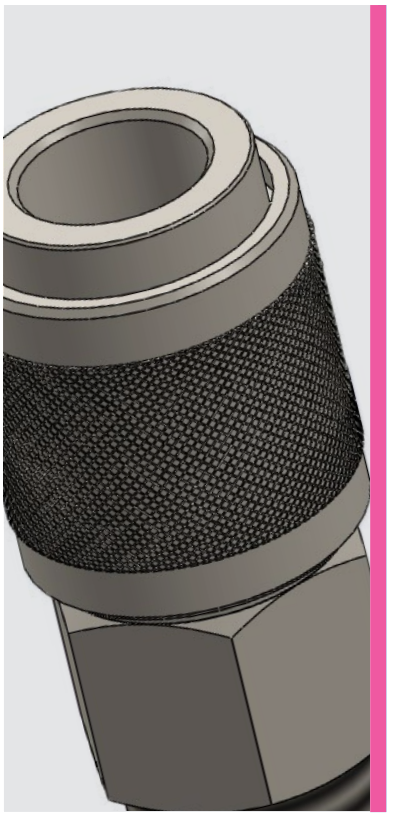
p. 465 / **8970FM**



p. 465 / **8980RE**



p. 465 / **PCP**



-15°C ÷ +80°C

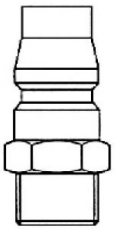
Fino a 16 Bar

DIAMETRO NOMINALE
7,5 mm

Aria compressa

Cilindrica gas BSPP
da G1/4" a G1/2"

PROFILO



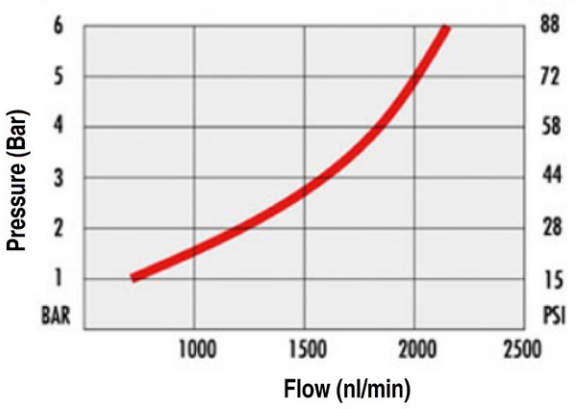
REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

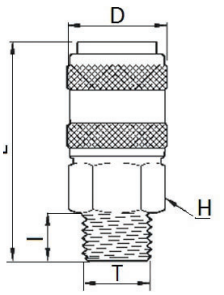
SERIE GIAPPONE



8910FM

Giunto maschio cilindrico BSPP



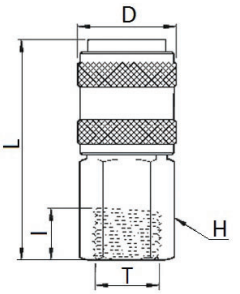


CODE	T	I	D	L	H
8910FM02	G1/4"	11,0	24,0	56,5	20
8910FM03	G3/8"	11,5	24,0	53,0	20
8910FM04	G1/2"	14,0	24,0	55,0	22

8920FF

Giunto femmina cilindrico BSPP



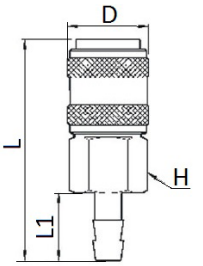


CODE	T	I	D	L	H
8920FF02	G1/4"	11,0	24,0	54,0	20
8920FF03	G3/8"	12,0	24,0	54,0	20

8930RE

Giunto portagomma



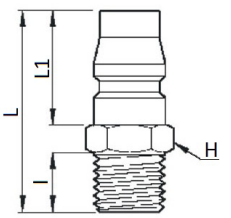


CODE	Ø	D	L1	L	H
8930RE06	6	24,0	20,0	65,5	20
8930RE08	8	24,0	20,0	65,5	20
8930RE10	10	24,0	20,0	65,5	20

8960MM

Innesto maschio cilindrico BSPP



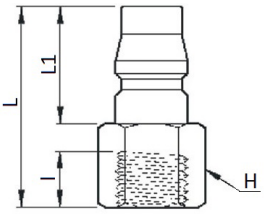


CODE	T	I	L	L1	H
8960MM02	G1/4"	11,0	37,0	21,0	14
8960MM03	G3/8"	11,5	37,5	21,0	17
8960MM04	G1/2"	14,0	40,5	21,0	22

8970FM

Innesto femmina cilindrico BSPP



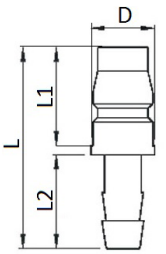


CODE	T	I	L	L1	H
8970FM02	G1/4"	12,0	36,0	21,0	17
8970FM03	G3/8"	13,0	37,0	21,0	19

8980RE

Innesto portagomma



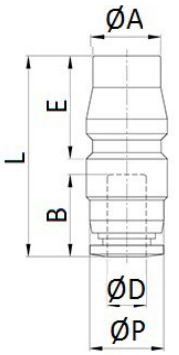


CODE	Ø	D	L	L1	L2
8980RE06	6	20,0	43,0	14,0	21,0
8980RE08	8	20,0	43,0	14,0	21,0
8980RE10	10	20,0	43,0	14,0	21,0

PCP

Innesto con connessione innesto rapido

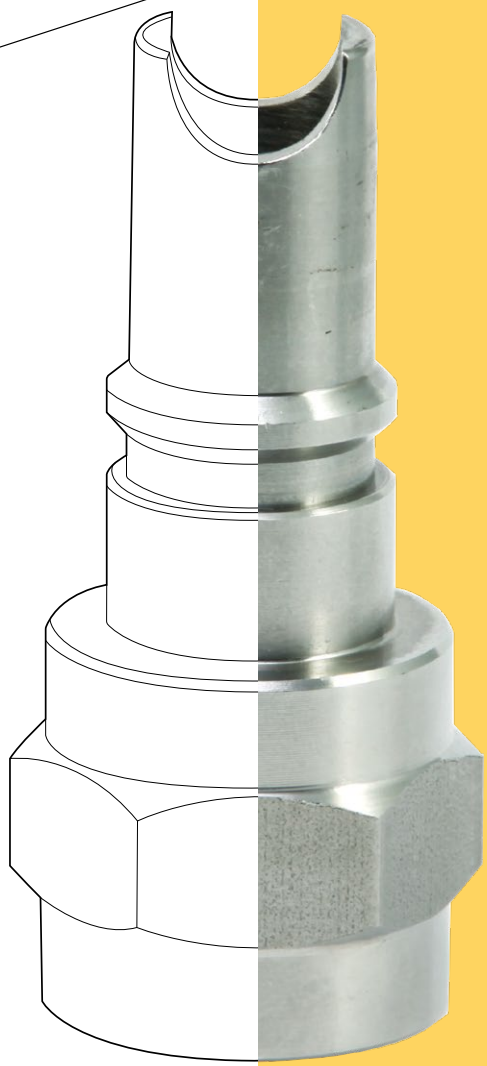




CODE	ØD	ØP	ØA	L	E	B	DN	GR.
PCP04N	4	10,0	10,9	31,0	16,3	14,8	3,0	17,0
PCP06N	6	11,9	10,9	31,7	16,3	17,4	5,0	16,0
PCP08N	8	14,0	10,9	34,9	16,3	18,4	6,0	17,0
PCP10N	10	16,0	10,9	42,4	16,3	19,7	8,0	25,0
PCP12N	12	19,0	10,9	45,4	16,3	21,9	8,0	33,0
PCP16N	16	24,0	10,9	49,3	16,3	24,5	8,0	52,0



GIUNTI AUTOMATICI PER FLUIDI



INDICE TECNICO



P. 471 /
CD-12



P. 477 /
CD-25



P. 481 /
CD-25N
CD-25S
SICUREZZA



P. 487 /
CD-50



P. 491 /
CD-100



P. 495 /
CD-150



P. 501 /
ACLD INNESTO ANTIRITORNO UNIDIREZIONALE



P. 505 /
FLUID-10N
FLUID-10S
SICUREZZA



P. 511 /
FLUID-10N-X



P. 517 /
FLUID-20N



P. 523 /
FLUID-30



P. 527 /
FLUID-210N



P. 533 /
MICRO



P. 537 /
MINI



P. 543 /
MINI-DO



P. 549 /
EUROSTANDARD
SICUREZZA



P. 557 /
EUROSTANDARD-DO



P. 563 /
EUROFLUID



P. 567 /
Q-10S



P. 573 /
IRT28 SICUREZZA

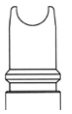
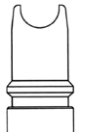
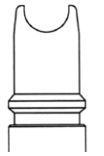
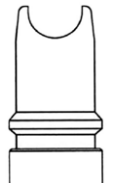


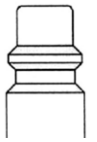
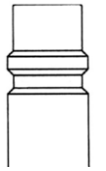
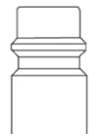
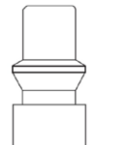
P. 577 /
CRHL12



P. 583 /
CRM-55

PROFILI CONNESSIONI

	DN 4,2	DN 5,2	DN 7	DN 10,5	DN 14
PROFILO CD					
	CD - 12	CD - 25	CD - 50	CD - 100	CD - 150

	DN 5,5	DN 8	DN 12	DN 5,5 MINI DN 4,2 - MINIDO	DN 7,5	DN 5,5
PROFILI COMPATIBILI						
	FLUID - 10N FLUID - 10S ISO6150-B-12 EUROFLUID	FLUID - 20N ISO 6150-B-15	FLIUD - 30 ISO 6150-B-17	MINI MINIDO	EU - 75N EU - 75S *Germany profile* EUROFLUID	FLUID - 210N EUROFLUID

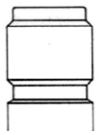
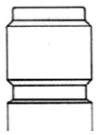
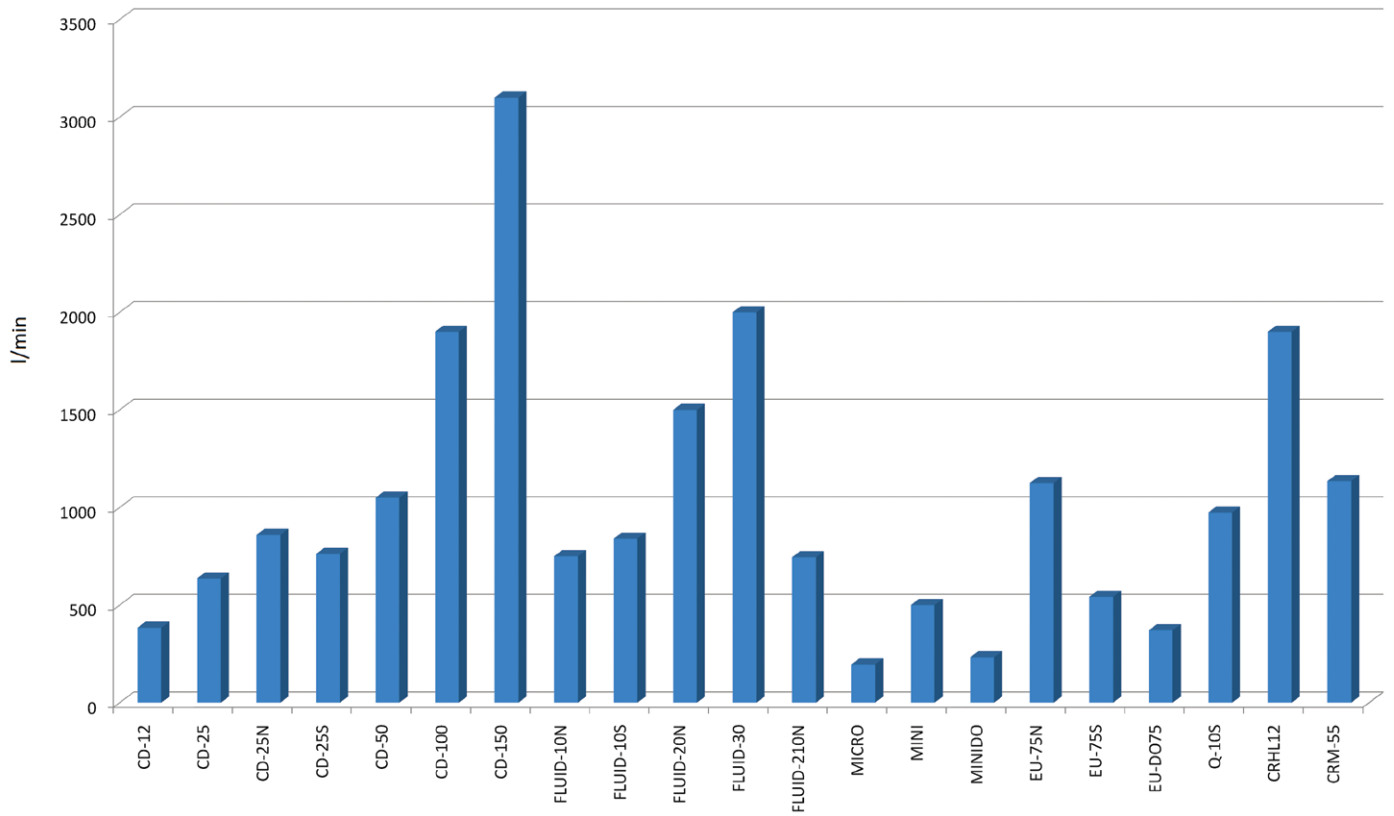
	DN 8	DN 8,5	DN 10	DN 12,1
ALTRI PROFILI				
	Q-10N	CRM	IRT-28	CRHL

GRAFICO PORTATE



MODELLO	ACCIAIO	OTTONE	AISI 303	AISI 316L	SICUREZZA	DO	SO	PL
CD-12	X		X				X	X
CD-25	X	X	X			X	X	X
CD-25N	X						X	X
CD-25S	X				X		X	
CD-50	X	X	X			X	X	X
CD-100	X	X	X	X		X	X	X
CD-150		X	X	X		X	X	X
IRT 28				X	X			
FLUID-10N	X		X				X	X
FLUID-10S	X				X		X	
FLUID-20N		X					X	
FLUID-30		X					X	X
FLUID-210N	X						X	
MICRO		X					X	
MINI		X		X			X	
MINIDO		X		X		X		
EU-75N	X		X	X			X	X
EU-75S	X				X		X	
EU-DO75		X		X		X		
EUROFLUID	X						X	X
CRHL 12		X	X	X				X
CRM-55		X					X	X
Q-10N	X						X	

GIUNTI AUTOMATICI PER FLUIDI
CD-12

PLUS

MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO O CON SINGOLA INTERCETTAZIONE



p. 474 / **CD-12M**



p. 474 / **CD-12H**



p. 474 / **CD-12E**



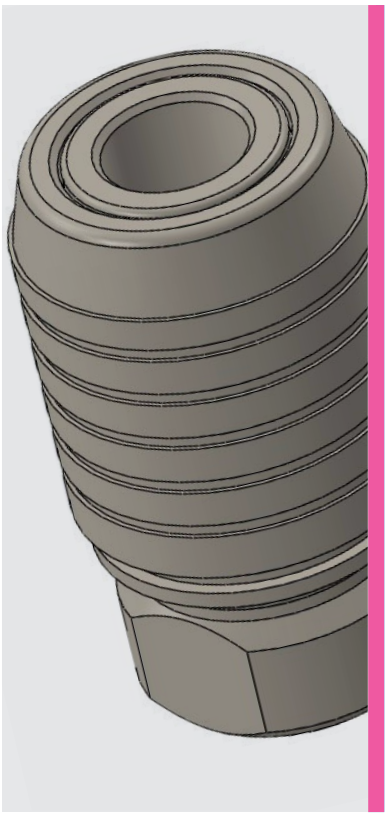
p. 474 / **ACD-12M**



p. 475 / **ACD-12H**



p. 475 / **ACD-12E**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

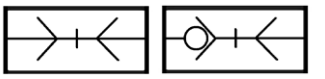
Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per le versioni in ottone) e fluidi compatibili con i materiali costruttivi

Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G1/4" a G1/2"

PORTATA
384 l/min

DN 4,2 mm

CONFIGURAZIONI
PL or SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

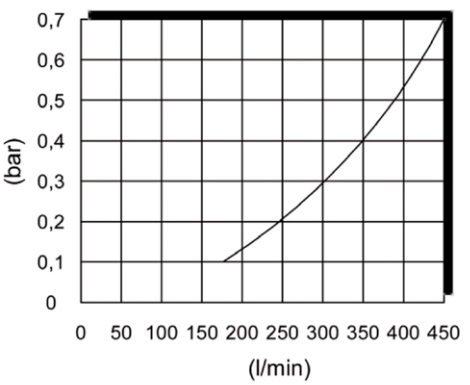
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	CD-12	CD-12-X
Corpo	Acciaio nichelato	Acciaio inox AISI 303
Adattatore	Acciaio nichelato	Acciaio inox AISI 303
Corsoio	Acciaio nichelato	Acciaio inox AISI 303
Valvola	Acciaio inox AISI 303	Acciaio inox AISI 303
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Rondella	Acciaio inox AISI 304	Acciaio inox AISI 304
Clip	Acciaio inox AISI 301	Acciaio inox AISI 301
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302

INNESTO	ACD-12	ACD-12-X
Corpo	Acciaio nichelato	Acciaio inox AISI 303

GRAFICO DI PORTATA

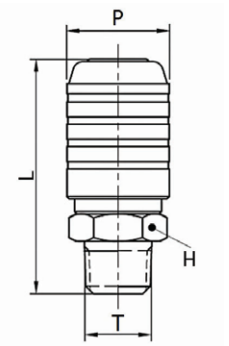


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-12M

Giunto maschio conico BSPT, DN 4.2



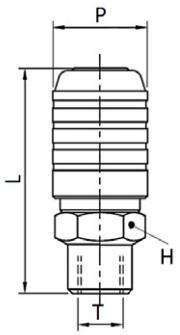


CODE	T	P	L	H
CD-12M1	R1/8"	20,5	45,5	17
CD-12M1-PL	R1/8"	20,5	45,5	17
CD-12M1-X	R1/8"	20,5	45,5	17
CD-12M1-X-PL	R1/8"	20,5	45,5	17
CD-12M	R1/4"	20,5	47,0	17
CD-12M-PL	R1/4"	20,5	47,0	17
CD-12M-X	R1/4"	20,5	47,0	17
CD-12M-X-PL	R1/4"	20,5	47,0	17

CD-12H

Giunto femmina cilindrico BSPP, DN 4.2



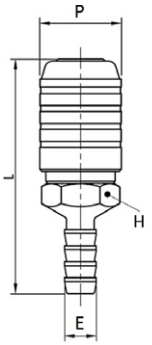


CODE	T	P	L	H
CD-12H	G1/4"	20,5	51,5	17
CD-12H-PL	G1/4"	20,5	51,5	17
CD-12H-X	G1/4"	20,5	51,5	17
CD-12H-X-PL	G1/4"	20,5	51,5	17
CD-12H1	G1/8"	20,5	48,5	17
CD-12H1-PL	G1/8"	20,5	48,5	17
CD-12H1-X	G1/8"	20,5	48,5	17
CD-12H1-X-PL	G1/8"	20,5	48,5	17

CD-12E

Giunto portagomma, DN 4.2



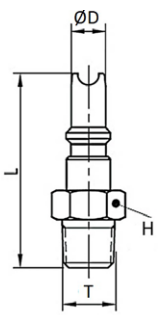


CODE	E	P	L	H
CD-12E6	7,2	20,5	58,5	17
CD-12E6-PL	7,2	20,5	58,5	17
CD-12ME6-X	7,2	20,5	58,5	17
CD-12ME6-X-PL	7,2	20,5	58,5	17
CD-12E8	9,2	20,5	58,0	17
CD-12E8-PL	9,2	20,5	58,0	17
CD-12E8-X	9,2	20,5	58,0	17
CD-12E8-X-PL	9,2	20,5	58,0	17

ACD-12M

Innesto maschio conico BSPT, DN 4.2



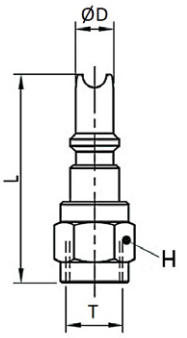


CODE	T	ØD	L	H
ACD-12M1	R1/8"	6,5	36,3	12
ACD-12M1-X	R1/8"	6,5	36,3	12
ACD-12M	R1/4"	6,5	38,3	14
ACD-12M-X	R1/4"	6,5	38,3	14

ACD-12H

Innesto femmina cilindrico BSPP, DN 4.2



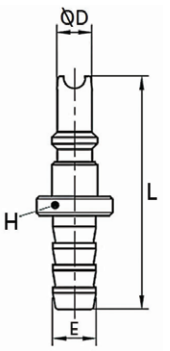


CODE	T	ØD	L	H
ACD-12H1	G1/8"	6,5	35,8	12
ACD-12H1-X	G1/8"	6,5	35,8	12
ACD-12H	G1/4"	6,5	37,8	17
ACD-12H-X	G1/4"	6,5	37,8	17

ACD-12E

Innesto portagomma, DN 4.2





CODE	E	ØD	L	H
ACD-12E6	7,2	6,5	42,3	14
ACD-12E6-X	7,2	6,5	42,3	14
ACD-12E8	9,2	6,5	42,3	14
ACD-12E8-X	9,2	6,5	42,3	14

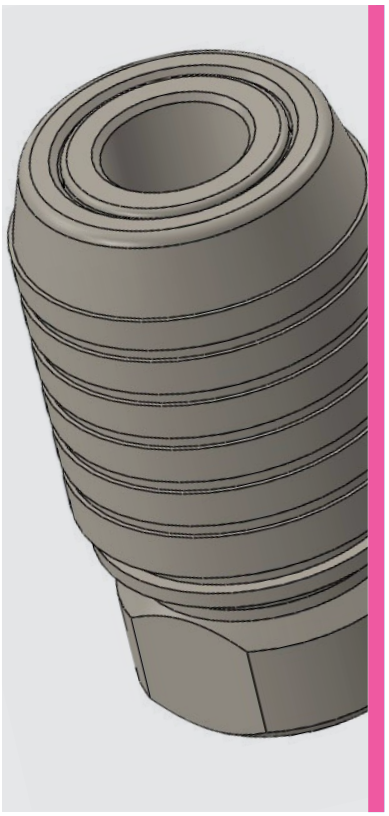
GIUNTI AUTOMATICI PER FLUIDI
CD-25

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- INDICATO IN AMBIENTI CORROSSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 303
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE O DOPPIA INTERCETTAZIONE



p. 480 / **CD-25**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

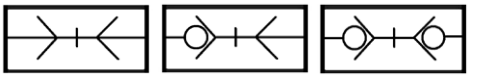
Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

Cilindrica gas BSPP
da G1/4" a G3/8"

PORTATA
636 l/min

DN 5,2 mm

CONFIGURAZIONI
PL, SO e DO



REACH

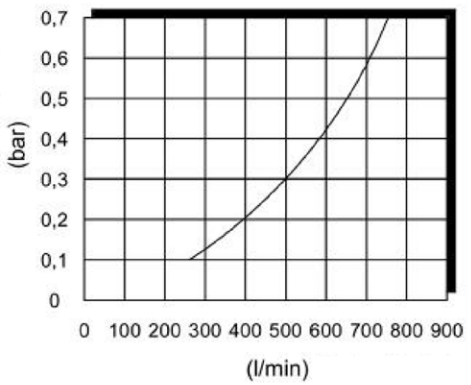
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2002/95/EC

COMPONENTI	CD-25	CD-25-L	CD-25-X
Corpo	Acciaio nichelato	Ottone	Acciaio inox AISI 303
Corsoio	Acciaio nichelato	Ottone	Acciaio inox AISI 303
Valvola	Acciaio inox AISI 303	Acciaio inox AISI 303	Acciaio inox AISI 303
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Rondella	Acciaio inox AISI 304	Acciaio inox AISI 304	Acciaio inox AISI 304
Clip	Acciaio inox AISI 301	Acciaio inox AISI 301	Acciaio inox AISI 301
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302

GRAFICO DI PORTATA

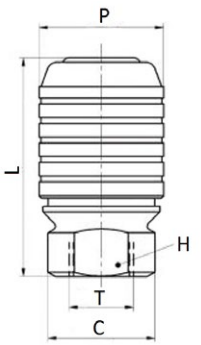


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-25

Giunto femmina cilindrica BSPP, DN 5.2





CODE	T	P	C	L	H
CD-25	G1/4″	25,5	22	45	19
CD-25-PL	G1/4″	25,5	22	45	19
CD-25-L	G1/4″	25,5	22	45	19
CD-25-L-PL	G1/4″	25,5	22	45	19
CD-25-X	G1/4″	25,5	22	45	19
CD-25-X-PL	G1/4″	25,5	22	45	19
CD-25-3/8	G3/8″	25,5	22	45	19
CD-25-3/8-PL	G3/8″	25,5	22	45	19
CD-25-3/8X	G3/8″	25,5	22	45	19
CD-25-3/8X-PL	G3/8″	25,5	22	45	19

GIUNTI AUTOMATICI PER FLUIDI

CD-25N
CD-25S

PLUS

MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE



p. 484 /
CD-25N-M



p. 484 /
CD-25N-H



p. 484 /
CD-25N-E



p. 484 /
CD-25N-PM



p. 485 /
CD-25S-M



p. 485 /
CD-25S-H



p. 485 /
CD-25S-E



p. 485 /
CD-25S-PM



p. 486 /
ACD-25M



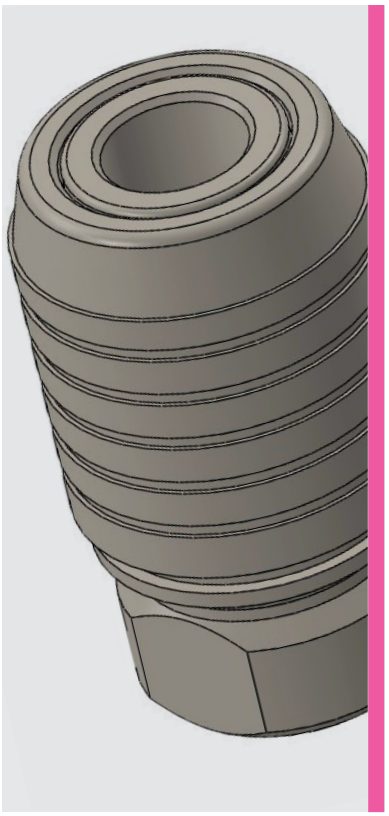
p. 486 /
ACD-25H



p. 486 /
ACD-25E



p. 486 /
ACD-25-PM



Da -20°C a +100°C

Raccomandata:
da 0 a 12 Bar
da 0 a 7 Bar per la versione SICUREZZA

Massima: 35 Bar

Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

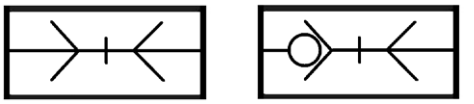
Conica gas BSPT
da R1/4" a R1/2"

Cilindrica gas BSPP
da G1/4" a G1/2"

PORTATA
860 l/min
762 l/min per la versione SICUREZZA

DN 5,2 mm

CONFIGURAZIONI
PL (solo per la serie CD-25N) o SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	CD-25
Corpo	Acciaio nichelato
Adattatore	Ottone nichelato
Corsoio	Acciaio nichelato
Valvola	Ottone nichelato
Guarnizione	NBR
Sfere	Acciaio cromato
Anello di tenuta	Acciaio inox AISI 302
Molla	Acciaio inox AISI 302

INNESTO	ACD-25	ACD-25-L	ACD-25-X
Corpo	Acciaio nichelato	Ottone nichelato	Acciaio inox AISI 303

GRAFICO DI PORTATA CD-25N

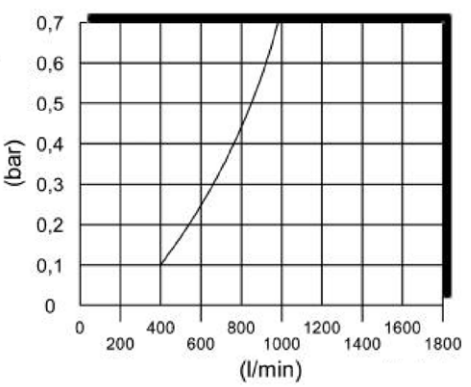
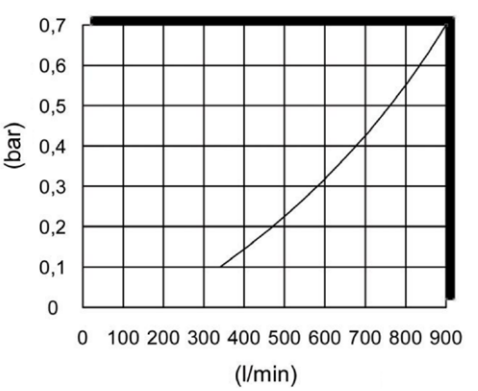


GRAFICO DI PORTATA CD-25S

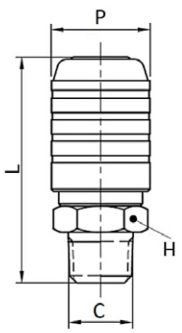


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-25N-M

Giunto maschio conico BSPT, DN 5.2



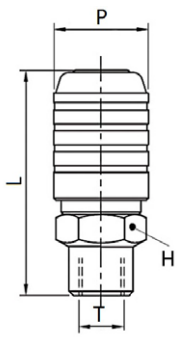


CODE	T	P	C	L	H
CD-25N-M1/4	R1/4"	23,6	21,5	52,1	19
CD-25N-M1/4-PL	R1/4"	23,6	21,5	52,1	19
CD-25N-M3/8-PL	R3/8"	23,6	21,5	53,1	19
CD-25N-M3/8-PL	R3/8"	23,6	21,5	53,1	19
CD-25N-M1/2	R1/2"	23,6	24,6	57,6	22
CD-25N-M1/2-PL	R1/2"	23,6	24,6	57,6	22
CD-25N-M1/2G	G1/2"	23,6	26,5	55,1	24
CD-25N-M1/2G-PL	G1/2"	23,6	26,5	55,1	24

CD-25N-H

Giunto femmina cilindrico BSPP, DN 5.2



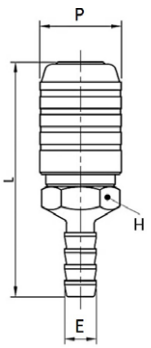


CODE	T	P	C	L	H
CD-25N-H1/4	G1/4"	23,6	21,5	50,1	19
CD-25N-H1/4-PL	G1/4"	23,6	21,5	50,1	19
CD-25N-H3/8	G3/8"	23,6	24,6	51,6	22
CD-25N-H3/8-PL	G3/8"	23,6	24,6	51,6	22
CD-25N-H1/2	G1/2"	23,6	27,5	55,8	25
CD-25N-H1/2-PL	G1/2"	23,6	27,5	55,8	25

CD-25N-E

Giunto portagomma, DN 5.2



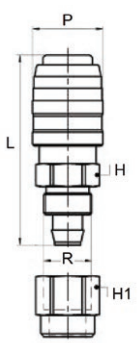


CODE	E	P	C	L	H
CD-25N-E6	7,20	23,6	21,5	59,6	19
CD-25N-E6-PL	7,20	23,6	21,5	59,6	19
CD-25N-E8	9,20	23,6	21,5	59,6	19
CD-25N-E8-PL	9,20	23,6	21,5	59,6	19
CD-25N-E10	11,20	23,6	21,5	63,6	19
CD-25N-E10-PL	11,20	23,6	21,5	63,6	19
CD-25N-E12	13,20	23,6	21,5	68,6	19
CD-25N-E12-PL	13,20	23,6	21,5	68,6	19
CD-25N-E13	13,80	23,6	21,5	68,6	19
CD-25N-E13-PL	13,80	23,6	21,5	68,6	19

CD-25N-PM

Giunto a calzamento, DN 5.2





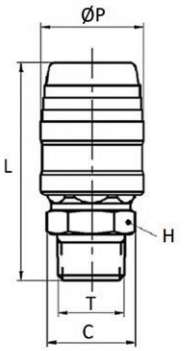
CODE	Ø TUBE	R	P	H	H1	L
CD-25N-PM08	8X12	M16X1	23,6	19	19	62,3
CD-25N-PM08-PL	8X12	M16X1	23,6	19	19	62,3
CD-25N-PM10	10X15	M20X1	23,6	22	22	67,1
CD-25N-PM10-PL	10X15	M20X1	23,6	22	22	67,1

Da utilizzare con il tubo PU-PVC

CD-25S-M

Giunto sicurezza maschio conico BSPT, DN 5.2



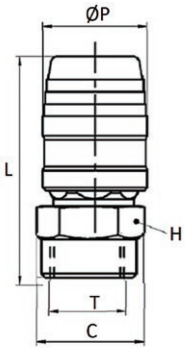


CODE	T	P	C	H	L
CD-25S-M1/4	R1/4"	26,6	21,5	19	54,1
CD-25S-M3/8	R3/8"	26,6	21,5	19	55,1
CD-25S-M1/2	R1/2"	26,6	24,6	22	59,6
CD-25S-M1/2G	G1/2"	26,6	26,5	24	57,1

CD-25S-H

Giunto sicurezza femmina cilindrico BSPP, DN 5.2



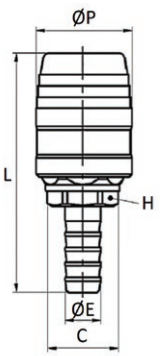


CODE	T	P	C	H	L
CD-25S-H1/4	G1/4"	26,6	21,5	19	52,1
CD-25S-H3/8	G3/8"	26,6	24,6	22	53,6
CD-25S-H1/2	G1/2"	26,6	27,5	25	57,8

CD-25S-E

Giunto sicurezza portagomma, DN 5.2



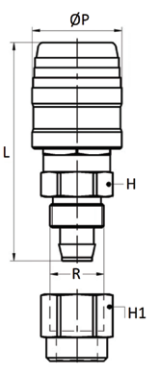


CODE	E	C	P	L	H
CD-25S-E6	7,20	21,5	26,6	61,6	19
CD-25S-E8	9,20	21,5	26,6	61,6	19
CD-25S-E10	11,20	21,5	26,6	65,6	19
CD-25S-E12	13,20	21,5	26,6	70,6	19
CD-25S-E13	13,80	21,5	26,6	70,6	19

CD-25S-PM

Giunto sicurezza a calzamento, DN 5.2





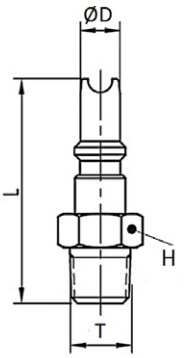
CODE	Ø TUBE	R	P	L	H	H1
CD-25S-PM08	8X12	M16X1	26,6	65,4	19	19
CD-25S-PM10	10X15	M20X1	26,6	70,2	22	22

Da utilizzare con il tubo PU-PVC

ACD-25M

Innesto maschio conico BSPT, DN 5.2



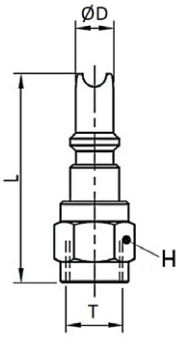


CODE	T	D	L	H
ACD-25M	R1/4"	7,9	40,8	14
ACD-25M-L	R1/4"	7,9	40,8	14
ACD-25M-X	R1/4"	7,9	40,8	14
ACD-25M-3/8	R3/8"	7,9	42,8	17
ACD-25M-3/8-X	R3/8"	7,9	42,8	17

ACD-25H

Innesto femmina cilindrico BSPP, DN 5.2



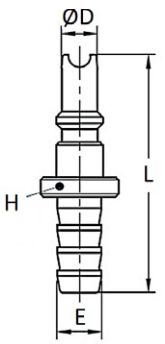


CODE	T	D	L	H
ACD-25H	G1/4"	7,9	40,3	17
ACD-25H-L	G1/4"	7,9	40,3	17
ACD-25H-X	G1/4"	7,9	40,3	17
ACD-25H-3/8	G3/8"	7,9	41,8	20

ACD-25E

Innesto portagomma, DN 5.2



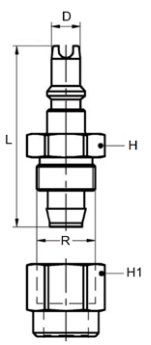


CODE	E	ØD	L	H
ACD-25E	9,2	7,9	47,0	15
ACD-25E-L	9,2	7,9	47,0	15
ACD-25E-X	9,2	7,9	47,0	15
ACD-25E-10	11,2	7,9	52,3	15

ACD-25-PM

Innesto a calzamento, DN 5.2





CODE	Ø TUBE	R	D	H	H1	L
ACD-25-PM08	8X12	M16X1	7,9	19	19	50
ACD-25-PM10	10X15	M20X1	7,9	22	22	54,7

Da utilizzare con il tubo PU-PVC

GIUNTI AUTOMATICI PER FLUIDI
CD-50

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- INDICATO IN AMBIENTI CORROSSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 303
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE O DOPPIA INTERCETTAZIONE



p. 490 / **CD-50**



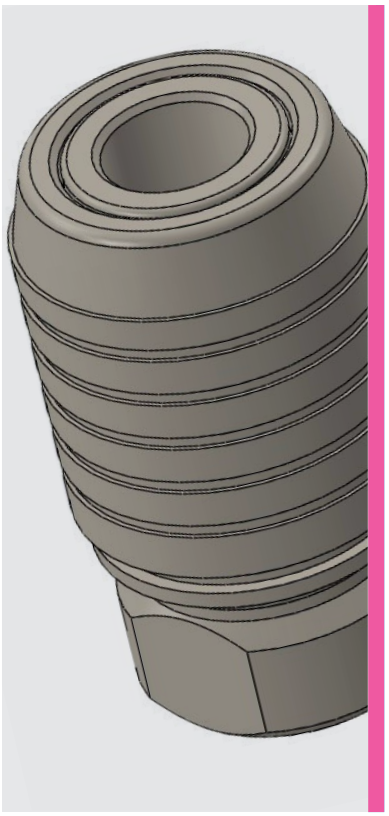
p. 490 / **ACD-50M**



p. 490 / **ACD-50H**



p. 490 / **ACD-50E**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

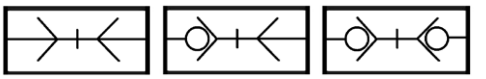
Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

Conica gas BSPT R3/8"
Cilindrica BSPP G3/8"

PORTATA
1050 l/min

DN 7 mm

CONFIGURAZIONI
PL, SO o DO

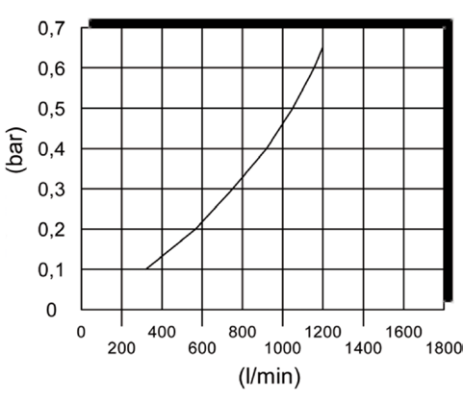


REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	CD-50	CD-50-L	CD-50-X
Corpo	Acciaio nichelato	Ottone	Acciaio inox AISI 303
Corsoio	Acciaio nichelato	Ottone	Acciaio inox AISI 303
Valvola	Acciaio inox AISI 303	Acciaio inox AISI 303	Acciaio inox AISI 303
Rondella	Acciaio inox AISI 304	Acciaio inox AISI 304	Acciaio inox AISI 304
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Clip	Acciaio inox AISI 301	Acciaio inox AISI 301	Acciaio inox AISI 301
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
INNESTO	**ACD-50**	**ACD-50-L**	**ACD-50-X**
Corpo	Acciaio nichelato	Ottone	Acciaio inox AISI 303

GRAFICO DI PORTATA

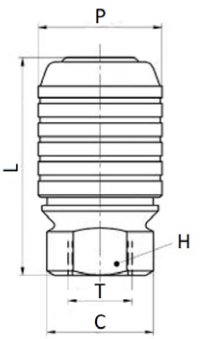


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-50

Giunto femmina cilindrico BSPP, DN 7



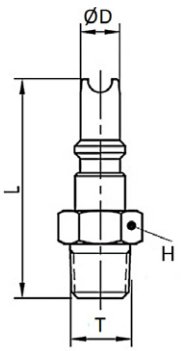


CODE	T	P	C	L	H
CD-50-L-PL	G3/8″	28,5	27	54	23
CD-50-X	G3/8″	28,5	27	54	23
CD-50-X-PL	G3/8″	28,5	27	54	23

ACD-50M

Innesto maschio conico BSPT, DN 7



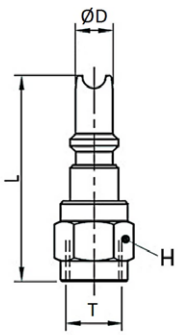


CODE	T	D	L	H
ACD-50M	R3/8″	10,3	47,5	17
ACD-50M-L	R3/8″	10,3	47,5	17
ACD-50M-X	R3/8″	10,3	47,5	17

ACD-50H

Innesto femmina cilindrico BSPP, DN 7



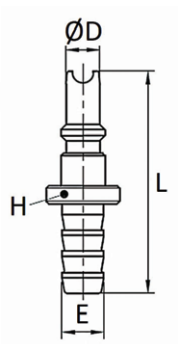


CODE	T	D	L	H
ACD-50H	G3/8″	10,3	49	22
ACD-50H-L	G3/8″	10,3	49	22
ACD-50H-X	G3/8″	10,3	49	22

ACD-50E

Innesto portagomma, DN 7





CODE	E	ØD	L	H
ACD-50E	11,2	10,3	56,5	20
ACD-50E-L	11,2	10,3	56,5	20
ACD-50E-X	11,2	10,3	56,5	20

GIUNTI AUTOMATICI PER FLUIDI
CD-100

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- INDICATO IN AMBIENTI CORROSSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 303
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE O DOPPIA INTERCETTAZIONE



p. 494 / **CD-100**



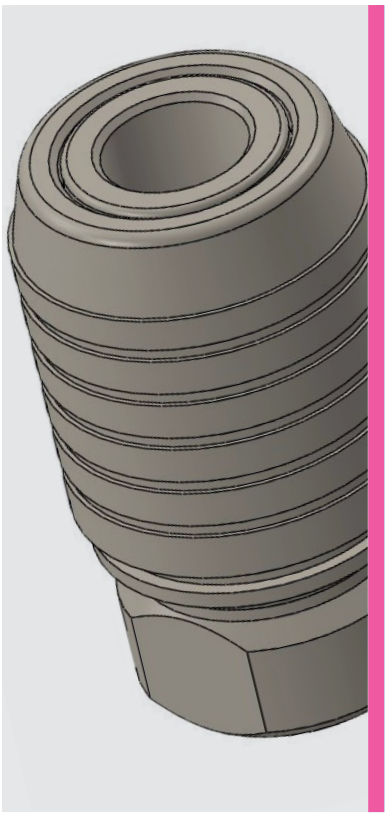
p. 494 / **ACD-100M**



p. 494 / **ACD-100H**



p. 494 / **ACD-100E**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

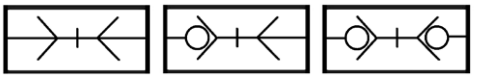
Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

Conica gas BSPT R1/2"
Cilindrica BSPP G1/2"

PORTATA
1900 l/min

DN 10,5 mm

CONFIGURAZIONI
PL, SO o DO



REACH

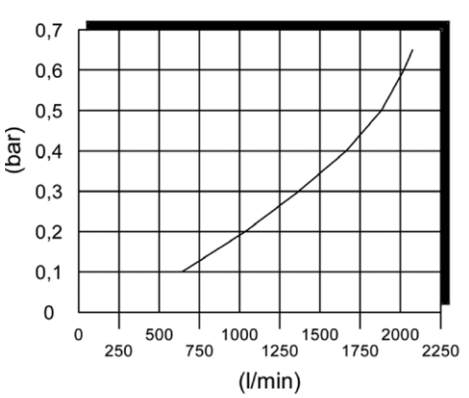
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	CD-100	CD-100-L	CD-100-X	CD-100-X-316
Corpo	Acciaio nichelato	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316
Corsoio	Acciaio nichelato	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316
Valvola	Acciaio inox AISI 303	Acciaio inox AISI 303	Acciaio inox AISI 303	Acciaio inox AISI 316
Rondella	Acciaio inox AISI 304	Acciaio inox AISI 304	Acciaio inox AISI 304	Acciaio inox AISI 304
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Clip	Acciaio inox AISI 301	Acciaio inox AISI 301	Acciaio inox AISI 301	Acciaio inox AISI 301
INNESTO	**ACD-100**	**ACD-100-L**	**ACD-100-X**	**ACD-100-X-316**
Corpo	Acciaio nichelato	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316

GRAFICO DI PORTATA

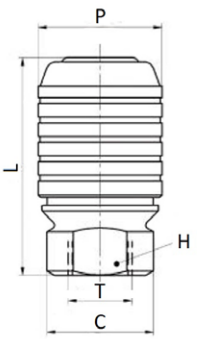


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-100

Giunto femmina cilindrico BSPP, DN 10.5



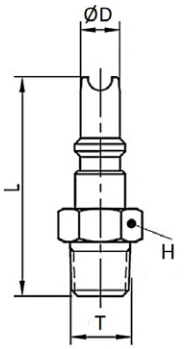


CODE	T	P	C	L	H
CD-100	G1/2"	33,5	31	61	27
CD-100-PL	G1/2"	33,5	31	61	27
CD-100-L	G1/2"	33,5	31	61	27
CD-100-L-PL	G1/2"	33,5	31	61	27
CD-100-X	G1/2"	33,5	31	61	27
CD-100-X-PL	G1/2"	33,5	31	61	27
CD-100-X-316	G1/2"	33,5	31	61	27
CD-100-X-316-PL	G1/2"	33,5	31	61	27

ACD-100M

Innesto maschio conico BSPT, DN 10.5



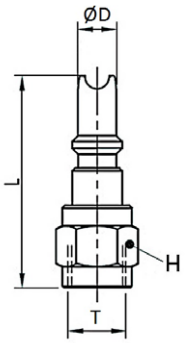


CODE	T	D	L	H
ACD-100M	R1/2"	14,3	55	22
ACD-100M-L	R1/2"	14,3	55	22
ACD-100M-X	R1/2"	14,3	55	22

ACD-100H

Innesto femmina cilindrico BSPP, DN 10.5



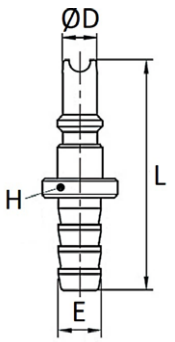


CODE	T	D	L	H
ACD-100H	G1/2"	14,3	58	27
ACD-100H-L	G1/2"	14,3	58	27
ACD-100H-X	G1/2"	14,3	58	27
ACD-100H-X-316	G1/2"	14,3	58	27

ACD-100E

Innesto portagomma, DN 10.5





CODE	E	D	L	H
ACD-100E-10	11,2	14,3	60,0	25
ACD-100E-10-L	11,2	14,3	60,0	25
ACD-100E-10X	11,2	14,3	60,0	25
ACD-100E-12X	13,2	14,3	60,0	25
ACD-100E	15,2	14,3	65,0	25
ACD-100E-L	15,2	14,3	65,0	25
ACD-100E-X	15,2	14,3	65,0	25

GIUNTI AUTOMATICI PER FLUIDI
CD-150

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- INDICATO IN AMBIENTI CORROSSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 303
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE O DOPPIA INTERCETTAZIONE



p. 498 / **CD-150**



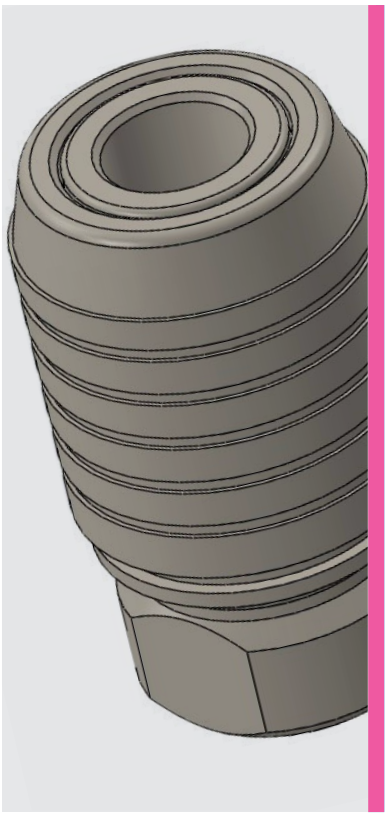
p. 498 / **ACD-150M**



p. 498 / **ACD-150H**



p. 499 / **ACD-150E**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

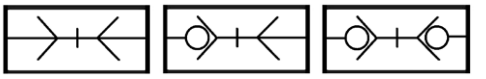
Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

Conica gas BSPT da R3/4" a R1"
Cilindrica gas BSPP da G3/4" a G1"

PORTATA
3100 l/min

DN 14 mm

CONFIGURAZIONI
PL, SO o DO



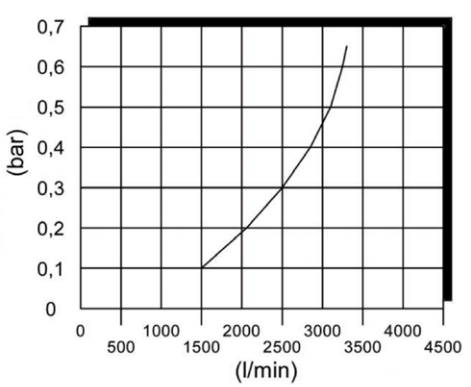
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	CD-150-L	CD-150-X	CD-150-X-316
Corpo	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Corsoio	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Valvola	Acciaio inox AISI 303	Acciaio inox AISI 303	Acciaio inox AISI 316L
Rondella	Acciaio inox AISI 304	Acciaio inox AISI 304	Acciaio inox AISI 304
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Clip	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Molla	Acciaio inox AISI 301	Acciaio inox AISI 301	Acciaio inox AISI 301

INNESTO	ACD-150-L	ACD-150-X	ACD-150-X-316
Corpo	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L

GRAFICO DI PORTATA

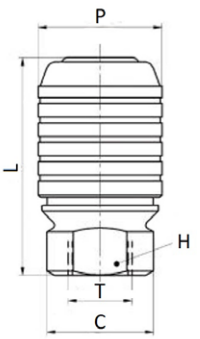


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CD-150

Giunto femmina cilindrico BSPP, DN 14



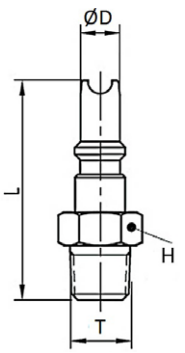


CODE	T	P	C	L	H
CD-150-L	G3/4"	44	40	85,7	34
CD-150-L-PL	G3/4"	44	40	85,7	34
CD-150-L-P	G1"	44	40	85,7	34
CD-150-L-P-PL	G1"	44	40	85,7	34
CD-150-X	G3/4"	44	40	85,7	34
CD-150-X-PL	G3/4"	44	40	85,7	34
CD-150-X-316	G3/4"	44	40	85,7	34
CD-150-X-L-P	G1"	44	42	92,7	38
CD-150-X-P	G1"	44	42	92,7	38
CD-150-X-P-PL	G1"	44	42	92,7	38
CD-150-X-316-P	G1"	44	42	92,7	38
CD-150-X-316-P-PL	G1"	44	42	92,7	38

ACD-150M

Innesto maschio conico BSPT, DN 14



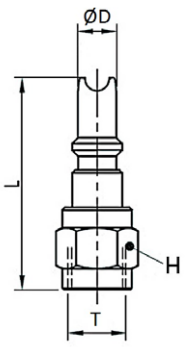


CODE	T	D	H	L
ACD-150M-L	R3/4"	19	27	74,7
ACD-150M-X	R3/4"	19	27	74,7
ACD-150M-X-316	R3/4"	19	27	74,7
ACD-150M-L-P	R1"	19	36	79,7
ACD-150M-X-P	R1"	19	36	79,7
ACD-150M-X-316-P	R1"	19	36	79,7

ACD-150H

Innesto femmina cilindrico BSPP, DN 14



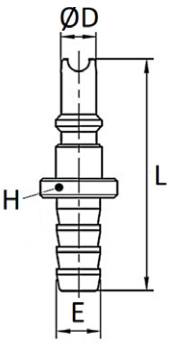


CODE	T	D	L	H
ACD-150H-L	G3/4"	19	76,7	32
ACD-150H-X	G3/4"	19	76,7	32
ACD-150H-X-316	G3/4"	19	76,7	32
ACD-150H-L-P	G1"	19	78,7	40
ACD-150H-X-P	G1"	19	78,7	41
ACD-150H-X-316-P	G1"	19	78,7	41

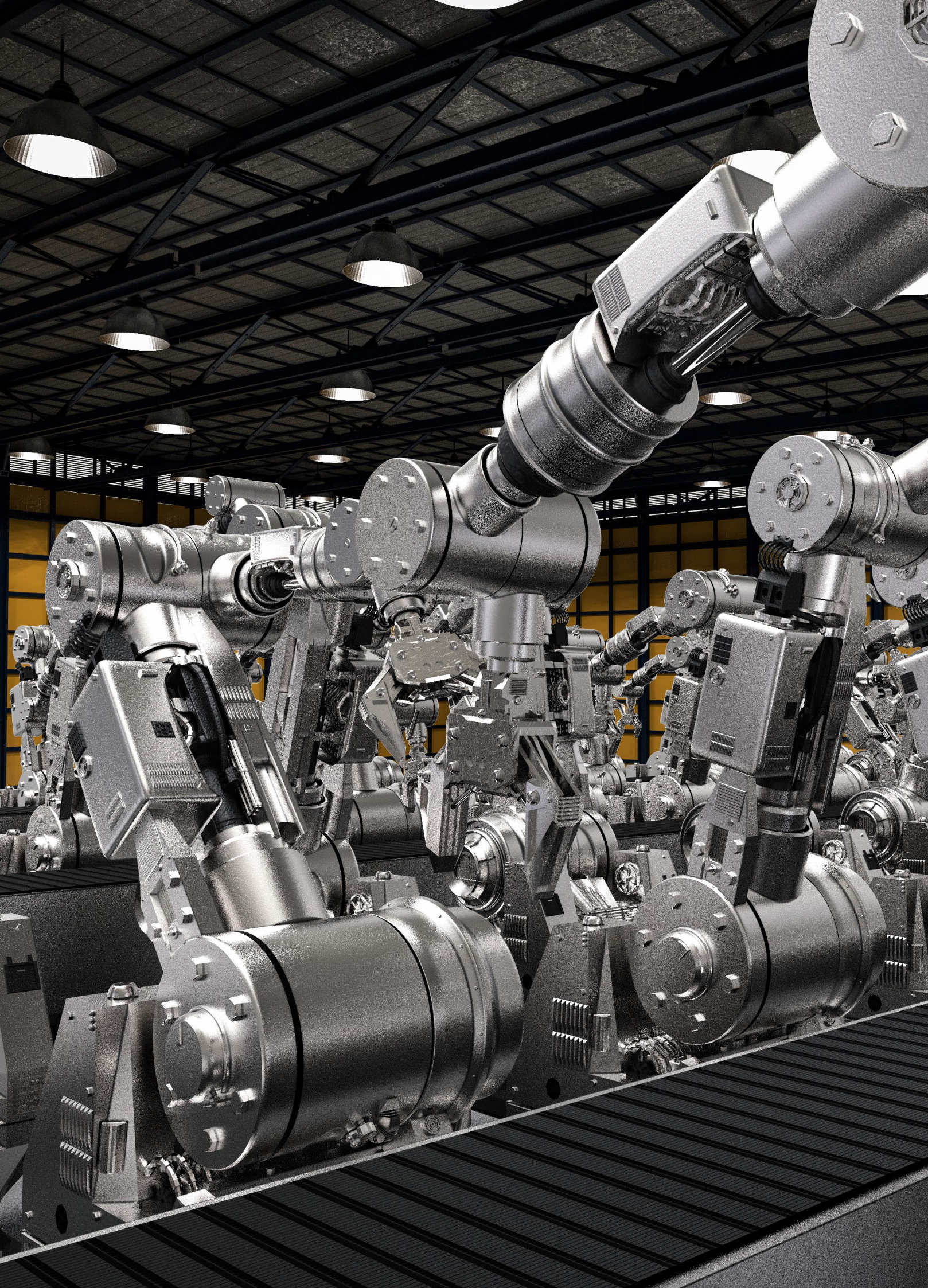
ACD-150E

Innesto portagomma, DN 14





CODE	E	D	L	H
ACD-150E-L	21	19	89,7	32
ACD-150E-X	21	19	89,7	32
ACD-150E-X-316	21	19	89,7	32



GIUNTI AUTOMATICI PER FLUIDI ACDL

PLUS

MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI

INDICATO IN AMBIENTI CORROSSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 316



p. 504 / **ACLD-25**



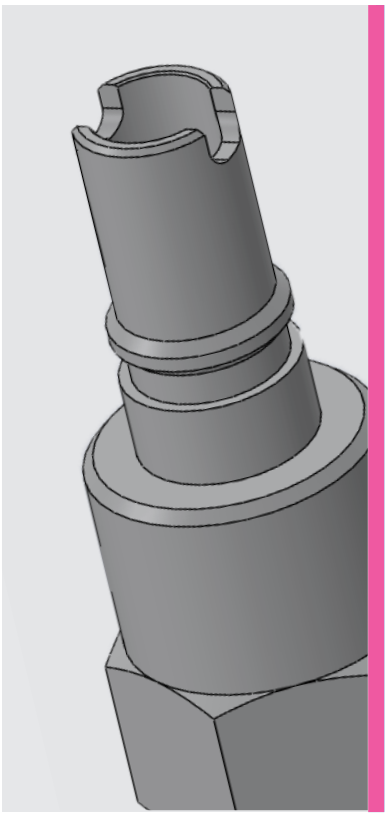
p. 504 / **ACLD-50**



p. 504 / **ACLD-100**



p. 504 / **ACLD-150**



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 20 Bar

Aria, acqua, gas, vuoto, acidi minerali e sintetici (non aggressivi per la versione in ottone) e fluidi compatibili con i materiali costruttivi.

Cilindrica gas BSPP da G1/4" a G1"

DN

ACLD-25 5,2mm
ACLD-50 7 mm
ACLD-100 10,5 mm
ACLD-150 14 mm

PRESSIONE MINIMA D'APERTURA

ACLD-25	ACLD-50	ACLD-100	ACLD-150
0,30 Bar	0,30 Bar	0,08 Bar	0,1 Bar

ACLD-25 è per il giunto CD-25

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

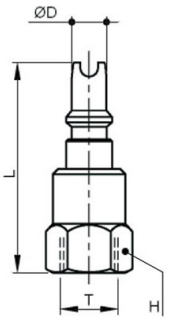
Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	ACLD-L	ACLD-X	ACLD-X-316
Corpo	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Clapet	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Supporto clapet	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone

ACLD-25

Innesto unidirezionale femmina cilindrico BSPP, DN 5.2





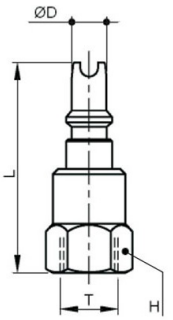
CODE	T	ØD	L	H
ACLD-25-L	G1/4"	7,9	48	17
ACLD-25-X	G1/4"	7,9	48	17

Solo per il codice CD-25
Da non utilizzare con CD-25N

ACLD-50

Innesto unidirezionale femmina cilindrico BSPP, DN 7



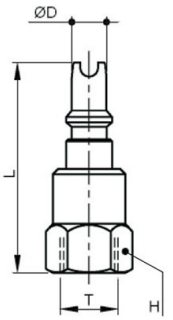


CODE	T	ØD	L	H
ACLD-50-L	G3/8"	10,3	58,5	22
ACLD-50-X	G3/8"	10,3	58,5	22

ACLD-100

Innesto unidirezionale femmina cilindrico BSPP, DN 10.5



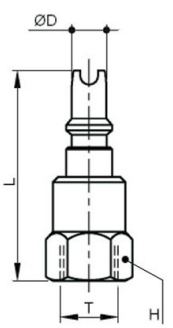


CODE	T	ØD	L	H
ACLD-100-L	G1/2"	14,3	70	27
ACLD-100-X	G1/2"	14,3	70	27

ACLD-150

Innesto unidirezionale femmina cilindrico BSPP, DN 14





CODE	T	ØD	L	H
ACLD-150-L	G3/4"	19	93	34
ACLD-150-X	G3/4"	19	93	36
ACLD-150X-316	G3/4"	19	93	36
ACLD-150L-P	G1"	19	93	40
ACLD-150X-P	G1"	19	93	41
ACLD-150X-316-P	G1"	19	93	41

GIUNTI AUTOMATICI PER FLUIDI

FLUID-10N
FLUID-10S

PLUS

MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO, CON SINGOLA INTERCETTAZIONE



p. 508 /
FLUID-10N-M



p. 508 /
FLUID-10N-H



p. 508 /
FLUID-10N-E



p. 508 /
FLUID-10N-PM



p. 509 /
FLUID-10S-M



p. 509 /
FLUID-10S-H



p. 509 /
FLUID-10S-E



p. 509 /
FLUID-10S-PM



p. 510 / **NE-10M**



p. 510 / **NE-10H**

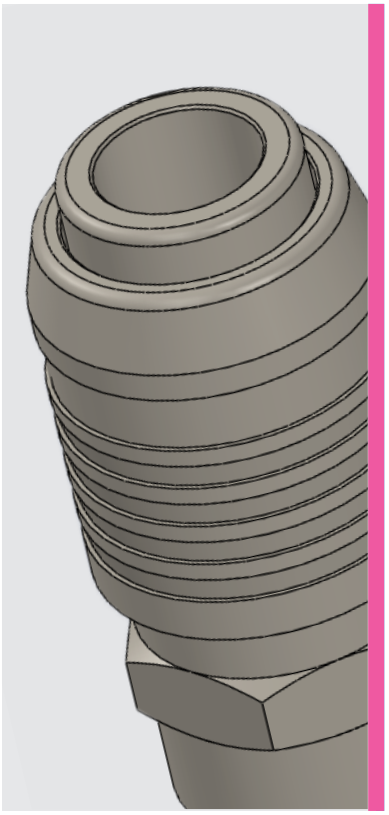


p. 510 / **NE-10E**



p. 510 / **NE-10PM**

ISO 6150 B12



Da -20°C a +100°C

Raccomandata: da 0 a 12 Bar
da 0 a 7 Bar per la versione SICUREZZA
Massima: 35 Bar

Aria e fluidi non aggressivi e non ossidanti compatibili con i materiali costruttivi

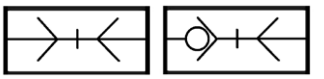
Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G1/4" a G1/2"

COMPONENTI	FLUID-10N	FLUID-10S
Corpo	Acciaio nichelato	Acciaio nichelato
Adattatore	Acciaio nichelato	Acciaio nichelato
Corsoio	Acciaio nichelato	Acciaio nichelato
Valvola	Acciaio nichelato	Acciaio nichelato
Cartuccia esterna	-	Acciaio nichelato
Guarnizione	NBR	NBR
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302
Sfera	Acciaio cromato	Acciaio cromato
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 302
INNESTO	**NE-10**	
Corpo	Acciaio nichelato	

PORTATA
750 l/min
840 l/min per versione SICUREZZA

DN 5,5 mm

CONFIGURAZIONI
PL o SO



Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE
Giunto automatico conforme alle norme di sicurezza ISO 4414 e UNI-EN 983-1996.
La disconnessione avviene in due tempi, la prima fase scarica l'aria a valle, la seconda sgancia meccanicamente il giunto dall'innesto evitando cosi pericolose disconnessioni accidentali.
Aumenta la sicurezza sul luogo di lavoro con un meccanismo di scarico dell'aria studiato appositamente.
Non è adatto per una connessione diretta sui dispositivi pneumatici. Si consiglia l'utilizzo di un tubo di lunghezza pari ad almeno 30 cm per assorbire le vibrazioni del dispositivo.

GRAFICO DI PORTATA FLUID-10N

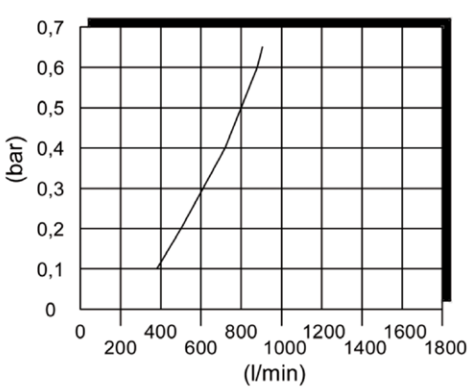
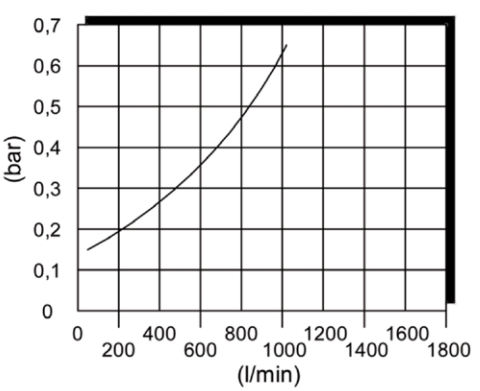


GRAFICO DI PORTATA FLUID-10S

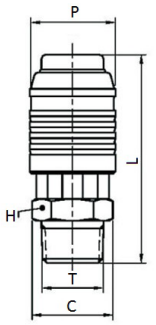


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

FLUID-10N-M

Giunto maschio conico BSPT, DN 5.5



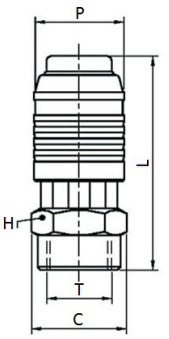


CODE	T	P	L	C	H
FLUID-10N-M1/4	R1/4"	23,4	54,5	19,0	17
FLUID-10N-M3/8	R3/8"	23,4	55,5	19,0	17
FLUID-10N-M1/2	R1/2"	23,4	60,0	24,6	22
FLUID-10N-M1/2G	G1/2"	23,4	57,5	26,5	24

FLUID-10N-H

Giunto femmina cilindrico BSPP, DN 5.5



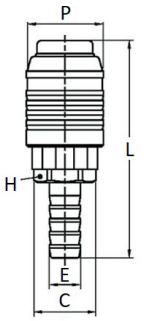


CODE	T	P	L	C	H
FLUID-10N-H1/4	G1/4"	23,4	52,5	21,5	19
FLUID-10N-H3/8	G3/8"	23,4	54,0	24,6	22
FLUID-10N-H1/2	G1/2"	23,4	58,2	27,5	25

FLUID-10N-E

Giunto portagomma, DN 5.5



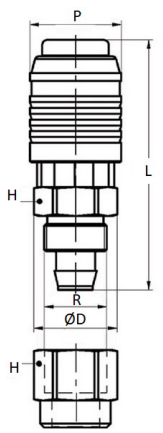


CODE	E	P	L	C	H
FLUID-10N-E6	7,20	23,4	62,0	21,5	19
FLUID-10N-E8	9,20	23,4	62,0	21,5	19
FLUID-10N-E10	11,20	23,4	66,0	21,5	19
FLUID-10N-E12	13,20	23,4	71,0	21,5	19
FLUID-10N-E13	13,80	23,4	71,0	21,5	19

FLUID-10N-PM

Giunto a calzamento, DN 5.5





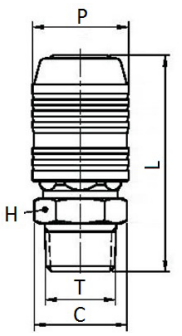
CODE	Ø TUBE	P	R	ØD	L	H
FLUID-10N-PM08	8X12	23,4	M16X1	21,3	64,7	19
FLUID-10N-PM10	10X15	23,4	M20X1	24,3	69,5	22

Da utilizzare con il tubo PU-PVC

FLUID-10S-M

Giunto sicurezza maschio conico BSPT, DN 5.5



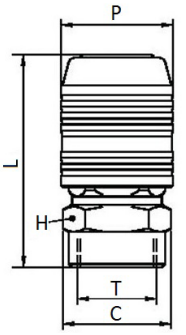


CODE	T	P	L	C	H
FLUID-10S-M1/4	R1/4"	25,6	55,7	19,0	17
FLUID-10S-M3/8	R3/8"	25,6	56,7	19,0	17
FLUID-10S-M1/2	R1/2"	25,6	61,2	24,6	22
FLUID-10S-M1/2G	G1/2"	26,6	61,2	24,6	24

FLUID-10S-H

Giunto sicurezza femmina cilindrico BSPP, DN 5.5



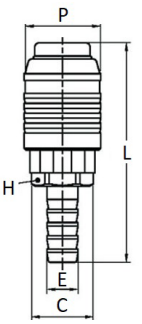


CODE	T	P	L	C	H
FLUID-10S-H1/4	G1/4"	25,6	53,7	21,5	19
FLUID-10S-H3/8	G3/8"	25,6	55,2	24,6	22
FLUID-10S-H1/2	G1/2"	25,6	59,4	27,5	25

FLUID-10S-E

Giunto sicurezza portagomma, DN 5.5



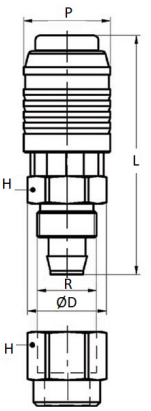


CODE	E	P	L	C	H
FLUID-10S-E6	7,2	26,6	63,2	21,5	19
FLUID-10S-E8	9,2	25,6	63,2	19	17
FLUID-10S-E10	11,2	25,6	67,2	19	17
FLUID-10S-E12	13,2	26,6	72,2	21,5	19
FLUID-10S-E13	13,8	26,6	72,2	21,5	19

FLUID-10S-PM

Giunto sicurezza a calzamento, DN 5.5





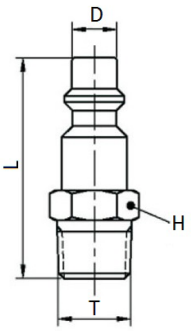
CODE	Ø TUBE	ØD	R	ØP	L	H
FLUID-10S-PM08	8X12	21,3	M16X1	26,6	64,7	19
FLUID-10S-PM10	10X15	24,3	M20X1	26,6	69,5	22

Da utilizzare con il tubo PU-PVC

NE-10M

Innesto maschio conico BSPT, DN 5.5



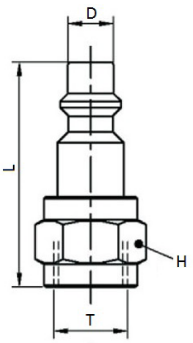


CODE	T	D	L	H
NE-10M	R1/4"	8	40,0	14
NE-10M-3/8	R3/8"	8	42,5	17
NE-10M-1/2	R1/2"	8	46,0	22

NE-10H

Innesto femmina cilindrico BSPP, DN 5.5



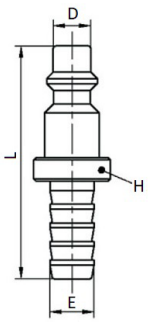


CODE	T	D	L	H
NE-10H	G1/4"	8	40,0	17
NE-10H-3/8	G3/8"	8	41,5	22
NE-10H-1/2	G1/2"	8	44,0	25

NE-10E

Innesto portagomma, DN 5.5



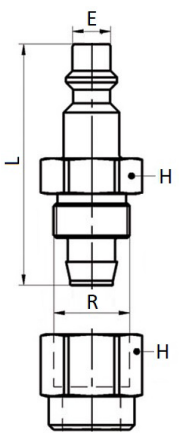


CODE	E	D	L	H
NE-10E-6	7,2	8	46	14
NE-10E-8	9,2	8	47	14
NE-10E-10	11,2	8	52	14
NE-10E-12	13,2	8	54	15

NE-10PM

Innesto a calzamento, DN 5.5





CODE	Ø TUBE	R	E	L	H
NE-10PM-08	8X12	M16X1	8	50,7	19
NE-10PM-10	10X15	M20X1	8	55,5	22

Da utilizzare con il tubo PU-PVC

GIUNTI AUTOMATICI PER FLUIDI
FLUID-10N-X

PLUS

ADATTI ALL'UTILIZZO IN AMBIENTI CORROSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 303

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO E CON SINGOLA INTERCETTAZIONE



p. 514 /
FLUID-10N-M-X



p. 514 /
FLUID-10N-H-X



p. 514 /
FLUID-10N-E-X



p. 514 /
NE-10M-X

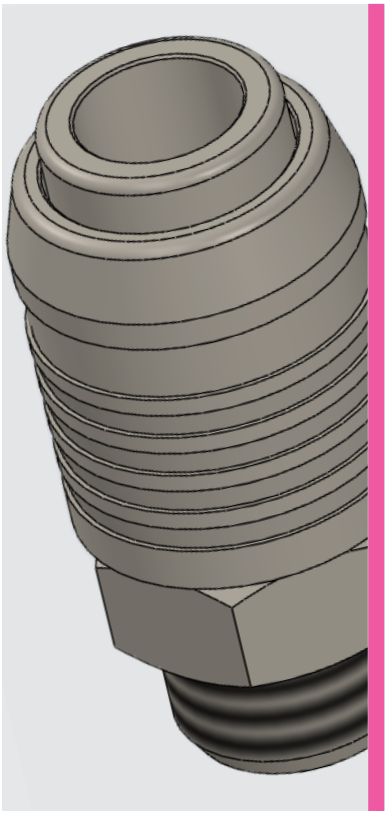


p. 515 /
NE-10H-X



p. 515 /
NE-10E-X

ISO 6150-B-12 PROFILE



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Aria, acqua, grassi, acidi e fluidi compatibili con i materiali costruttivi in ambienti corrosivi ed ossidanti

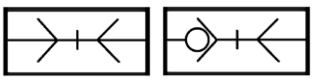
Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G1/4" a G1/2"

COMPONENTI	FLUID-10N-X
Corpo	Acciaio inox AISI 303
Adattatore	Acciaio inox AISI 303
Corsoio	Acciaio inox AISI 303
Valvola	Acciaio inox AISI 303
Guarnizione	NBR, Viton
Molla	Acciaio inox AISI 302
Sfera	Acciaio inox AISI 316
Anello di tenuta	Acciaio inox AISI 302
INNESTO	**NE-10-X**
Corpo	Acciaio inox AISI 303

PORTATA
750 l/min

DN 5,5 mm

CONFIGURAZIONI
PL o SO



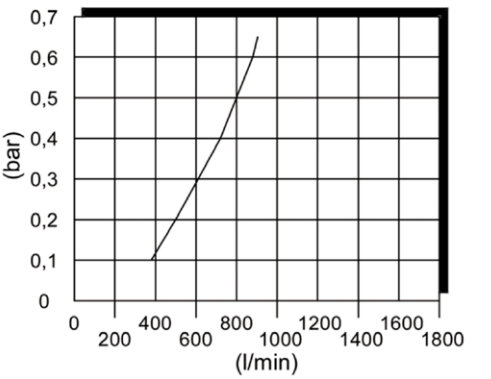
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

GRAFICO DI PORTATA

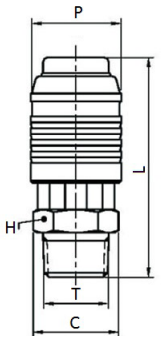


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

FLUID-10N-M-X

Giunto maschio conico BSPT, DN 5.5



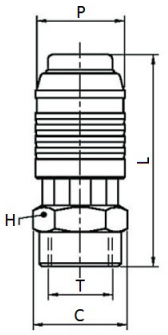


CODE	T	C	P	L	H
FLUID-10N-M1/4-X	R1/4"	21,5	23,4	54,5	19
FLUID-10N-M3/8-X	R3/8"	21,5	23,4	55,5	19
FLUID-10N-M1/2-X	R1/2"	24,6	23,4	60,0	22

FLUID-10N-H-X

Giunto femmina cilindrico BSPP, DN 5.5



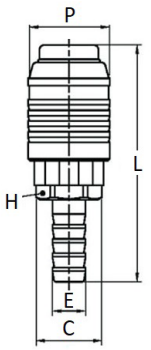


CODE	T	C	P	L	H
FLUID-10N-H1/4X	G1/4"	21,5	23,4	52,5	19
FLUID-10N-H3/8X	G1/4"	24,6	23,4	54,0	22
FLUID-10N-H1/2X	G1/2"	26,5	23,4	58,2	24

FLUID-10N-E-X

Giunto portagomma, DN 5.5



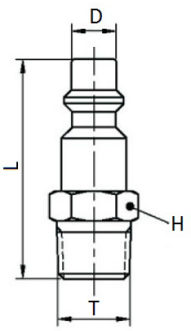


CODE	E	C	P	L	H
FLUID-10N-E8X	9,20	21,5	23,4	62,0	19
FLUID-10N-E10X	11,20	21,5	23,4	66,0	19
FLUID-10N-E12X	13,20	21,5	23,4	71,0	19

NE-10M-X

Innesto maschio conico BSPT, DN 5.5



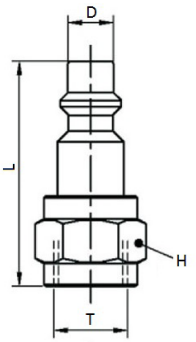


CODE	T	E	L	H
NE-10M-X	R1/4"	8	40,0	14
NE-10M-3/8-X	R3/8"	8	42,5	17
NE-10M-1/2-X	R1/2"	8	46,0	22

NE-10H-X

Innesto femmina cilindrico BSPP, DN 5.5



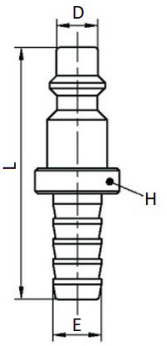


CODE	T	D	L	H
NE-10H-X	G1/4"	8	40,0	17

NE-10E-X

Innesto portagomma, DN 5.5





CODE	E	D	L	H
NE-10E-X	9,20	8	47,0	14
NE-10E-10-X	11,20	8	52,0	14



GIUNTI AUTOMATICI PER FLUIDI
FLUID-20N

PLUS

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO



p. 520 /
FLUID-20N-M



p. 520 /
FLUID-20N-H



p.520 /
FLUID-20N-E



p. 520 / **NE-20M**

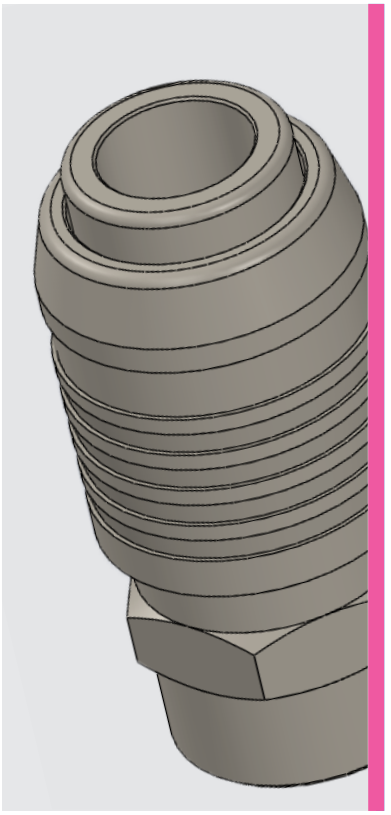


p. 521 / **NE-20H**



p. 521 / **NE-20E**

ISO 6150-B-15 PROFILE



Da -20°C a +100°C

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Aria e fluidi corrosivi ed ossidanti compatibili con i materiali costruttivi

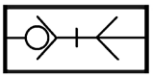
Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G3/8" a G1/2"

COMPONENTI	FLUID-20N
Corpo	Acciaio nichelato
Adattatore	Ottone nichelato
Corsoio	Acciaio nichelato
Valvola	Ottone nichelato
Guarnizione	NBR
Molla	Acciaio inox AISI 302
Sfera	Acciaio cromato
Anello di tenuta	Acciaio inox AISI 302
INNESTO	**NE-20**
Corpo	Acciaio nichelato

PORTATA
1500 l/min

DN 8 mm

CONFIGURAZIONI
SO



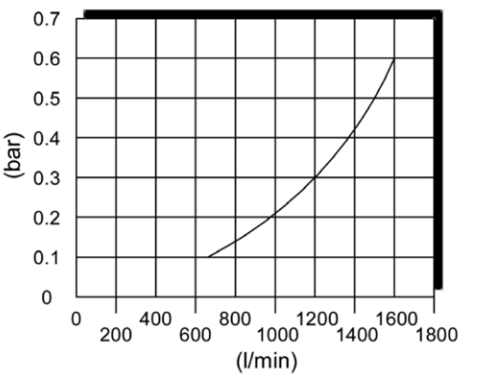
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

GRAFICO DI PORTATA

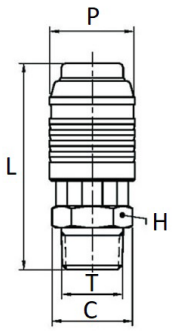


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

FLUID-20N-M

Giunto maschio conico BSPT, DN 8



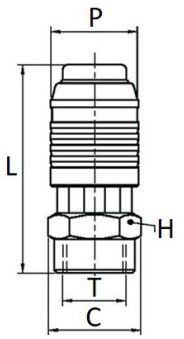


CODE	T	P	L	C	H
FLUID-20N-M3/8	R3/8"	27,6	59,5	23,2	21
FLUID-20N-M1/2	R1/2"	27,6	63,0	24,7	22

FLUID-20N-H

Giunto femmina cilindrico BSPP, DN 8



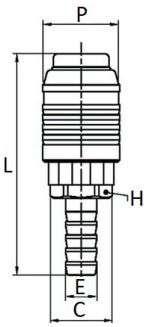


CODE	T	P	L	C	H
FLUID-20N-H3/8	R3/8"	27,6	59	24,7	22
FLUID-20N-H1/2	R1/2"	27,6	59	28,2	25

FLUID-20N-E

Giunto portagomma, DN 8



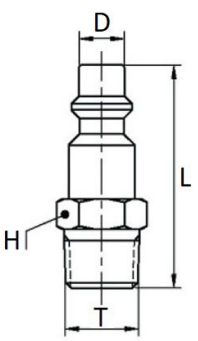


CODE	E	P	L	C	H
FLUID-20N-E10	11,2	27,6	73	23,2	21
FLUID-20N-E12	13,2	27,6	75	23,2	21

NE-20M

Innesto maschio conico BSPT, DN 8



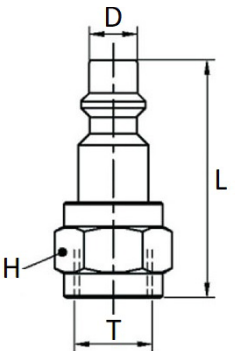


CODE	T	D	L	H
NE-20M-1/4	R1/4"	10,9	44,1	17
NE-20M	R3/8"	10,9	45,1	17
NE-20M-1/2	R1/2"	10,9	48,1	22

NE-20H

Innesto femmina cilindrico BSPP, DN 8



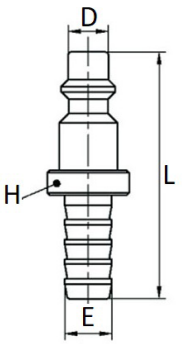


CODE	T	D	L	H
NE-20H	G3/8"	10,8	42,6	22
NE-20H-1/2	G1/2"	10,8	47,6	27

NE-20E

Innesto portagomma, DN 8





CODE	E	D	L	H
NE-20E	11,2	10,8	54,1	20
NE-20E-13	14,2	10,8	59,1	20



GIUNTI AUTOMATICI PER FLUIDI
FLUID-30

PLUS

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE A PASSAGGIO LIBERO E SINGOLA INTERCETTAZIONE



p. 526 / **FLUID-30**



p. 526 / **NE-30M**

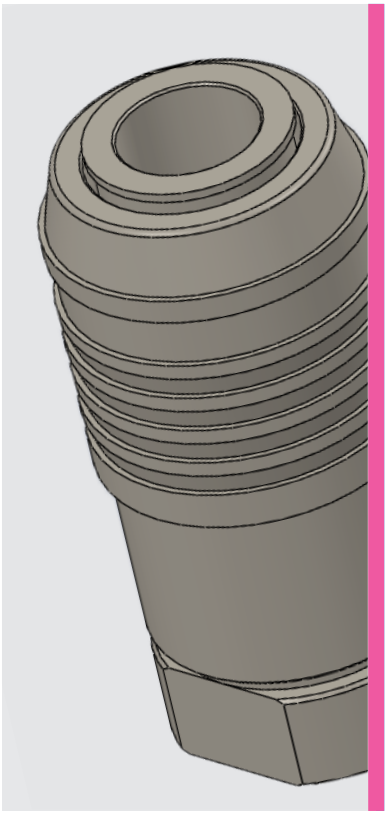


p. 526 / **NE-30H**



p. 526 / **NE-30E**

ISO 6150-B-17 PROFILE



Da -20°C a +100°C

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Aria e fluidi corrosivi ed ossidanti compatibili con i materiali costruttivi

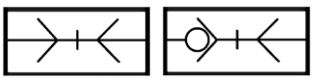
Conica gas BSPT R1/2"
Cilindrica gas BSPP
da G3/8" a G1/2"

COMPONENTI	FLUID-30
Corpo	Acciaio nichelato
Corsoio	Acciaio nichelato
Valvola	Acciaio inox AISI 303
Guarnizione	NBR
Rondella	Acciaio inox AISI 304
Tenuta meccanica	Acciaio inox AISI 303
Molla	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302
INNESTO	**NE-30**
Corpo	Acciaio nichelato

PORTATA
2006 l/min

DN 12 mm

CONFIGURAZIONI
PL o SO



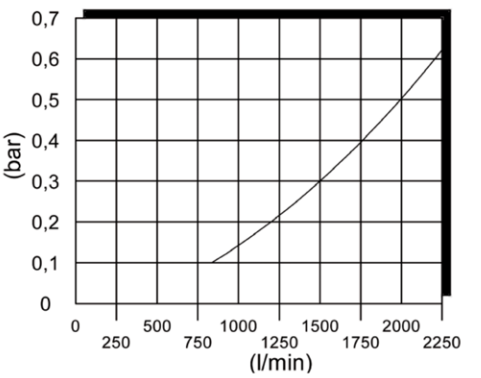
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

GRAFICO DI PORTATA

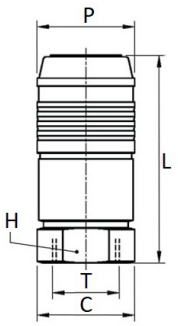


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

FLUID-30

Giunto maschio conico BSPT, DN 12



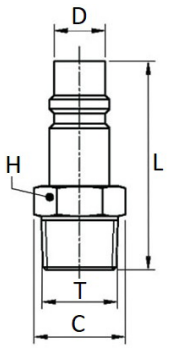


CODE	T	P	L	C	H
FLUID-30	G1/2"	30,6	65	30,6	27
FLUID-30-PL	G1/2"	30,6	65	30,6	27

NE-30M

Innesto maschio conico BSPT, DN 12



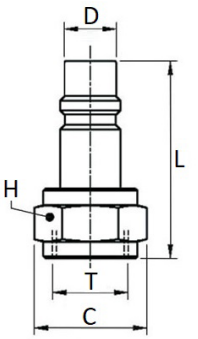


CODE	T	D	L	C	H
NE-30M	R1/2"	14,3	58,5	25,4	22

NE-30H

Innesto femmina cilindrico BSPP, DN 12



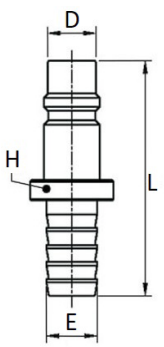


CODE	T	D	L	C	H
NE-30H-3/8	G3/8"	14,3	54	-	22
NE-30H	G1/2"	14,3	54	31,2	27

NE-30E

Innesto portagomma, DN 12





CODE	E	D	L	H
NE-30E	15,2	14,3	69	25

GIUNTI AUTOMATICI PER FLUIDI
FLUID-210N

PLUS

MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE CON SINGOLA INTERCETTAZIONE



p. 530 /
FLUID-210N-M



p. 530 /
FLUID-210N-H



p. 530 /
FLUID-210N-E



p. 530 /
FLUID-210N-PM



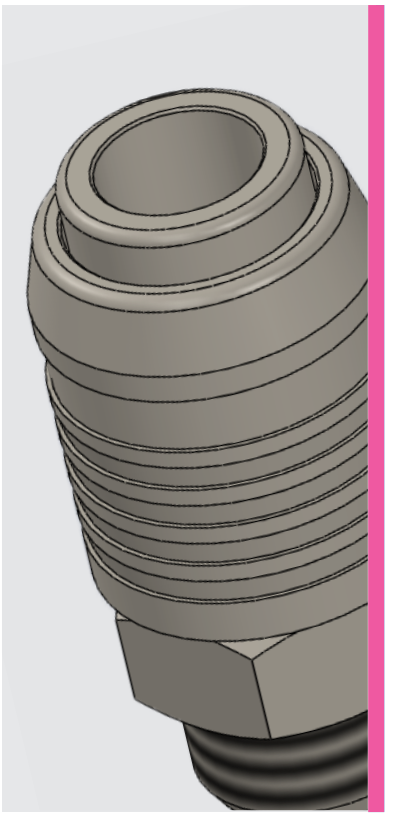
p. 531
AFL-210-M



p. 531 /
AFL-210-H



p. 531 /
AFL-210-E



Da -20°C a +100°C

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Aria e fluidi corrosivi ed ossidanti compatibili con i materiali costruttivi

Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G3/8" a G1/2"

COMPONENTI	FLUID-210N
Corpo	Ottone nichelato
Adattatore	Acciaio nichelato
Corsoio	Ottone nichelato
Valvola	NBR
Guarnizione	Acciaio inox AISI 302
Molla	Acciaio inox AISI 420
Anello di tenuta	Acciaio inox AISI 302
Retaining ring	Stainless steel AISI 302
INNESTO	**AFL-210**
Corpo	Acciaio nichelato

PORTATA
745 l/min

DN 5,5 mm

CONFIGURAZIONI
SO

REACH

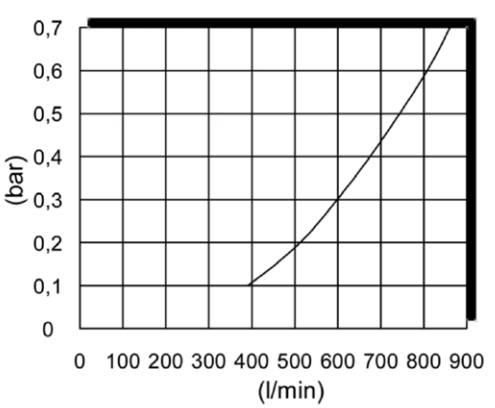
Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE
Soddisfa i requisiti delle normative di sicurezza ISO 4414 e UNI-EN 983-1996.
Non è adatto per una connessione diretta sui dispositivi pneumatici. Si consigli l'utilizzo di un tubo di lunghezza pari ad almeno 30 cm per assorbire le vibrazioni del dispositivo.

GRAFICO DI PORTATA FLUID-210N

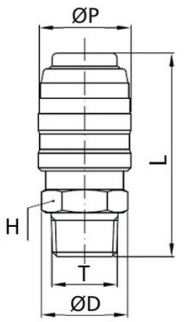


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

FLUID-210N-M

Giunto maschio conico BSPT, DN 5.5



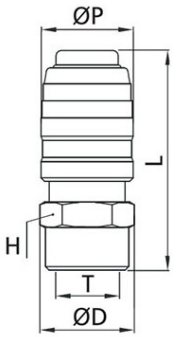


CODE	T	ØP	L	ØD	H
FLUID-210N-M1/4	R1/4"	23,6	52,1	21,5	19
FLUID-210N-M3/8	R3/8"	23,6	53,1	21,5	19
FLUID-210N-M1/2	R1/2"	23,6	57,6	24,6	22
FLUID-210N-M1/2G	G1/2"	23,6	55,1	26,5	24

FLUID-210N-H

Giunto femmina cilindrico BSPP, DN 5.5



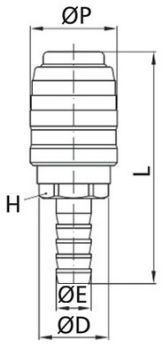


CODE	T	ØP	L	ØD	H
FLUID-210N-H1/4	G1/4"	23,6	50,1	21,5	19
FLUID-210N-H3/8	G3/8"	23,6	51,6	24,6	22
FLUID-210N-H1/2	G1/2"	23,6	55,8	27,5	25

FLUID-210N-E

Giunto portagomma, DN 5.5



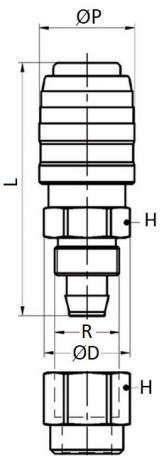


CODE	ØE	ØP	L	ØD	H
FLUID-210N-E6	7,20	23,6	59,6	21,5	19
FLUID-210N-E8	9,20	23,6	59,6	21,5	19
FLUID-210N-E10	11,20	23,6	63,6	21,5	19
FLUID-210N-E12	13,20	23,6	68,6	21,5	19
FLUID-210N-E13	13,80	23,6	68,6	21,5	19

FLUID-210N-PM

Giunto a calzamento, DN 5.5





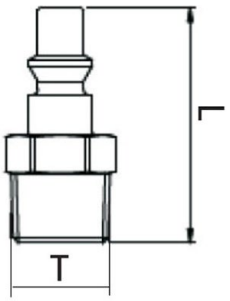
CODE	Ø TUBE	D	P	R	L	H
FLUID-210N-PM08	8X12	21,3	23,6	M16X1	62,3	19
FLUID-210N-PM10	10X15	24,3	23,6	M20X1	67,1	22

Da utilizzare con il tubo PU-PVC

AFL-210-M

Innesto maschio conico BSPT, DN 5.5



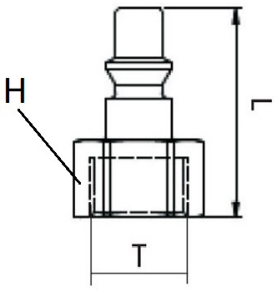


CODE	T	L
AFL-210-M	R1/4"	40,8
AFL-210-M-3/8	R3/8"	42,8

AFL-210-H

Innesto femmina cilindrico BSPP, DN 5.5



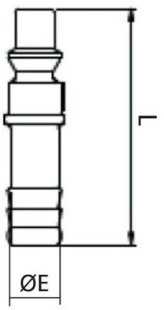


CODE	T	D	L	H
AFL-210-H	G1/4"	7,9	37,2	17

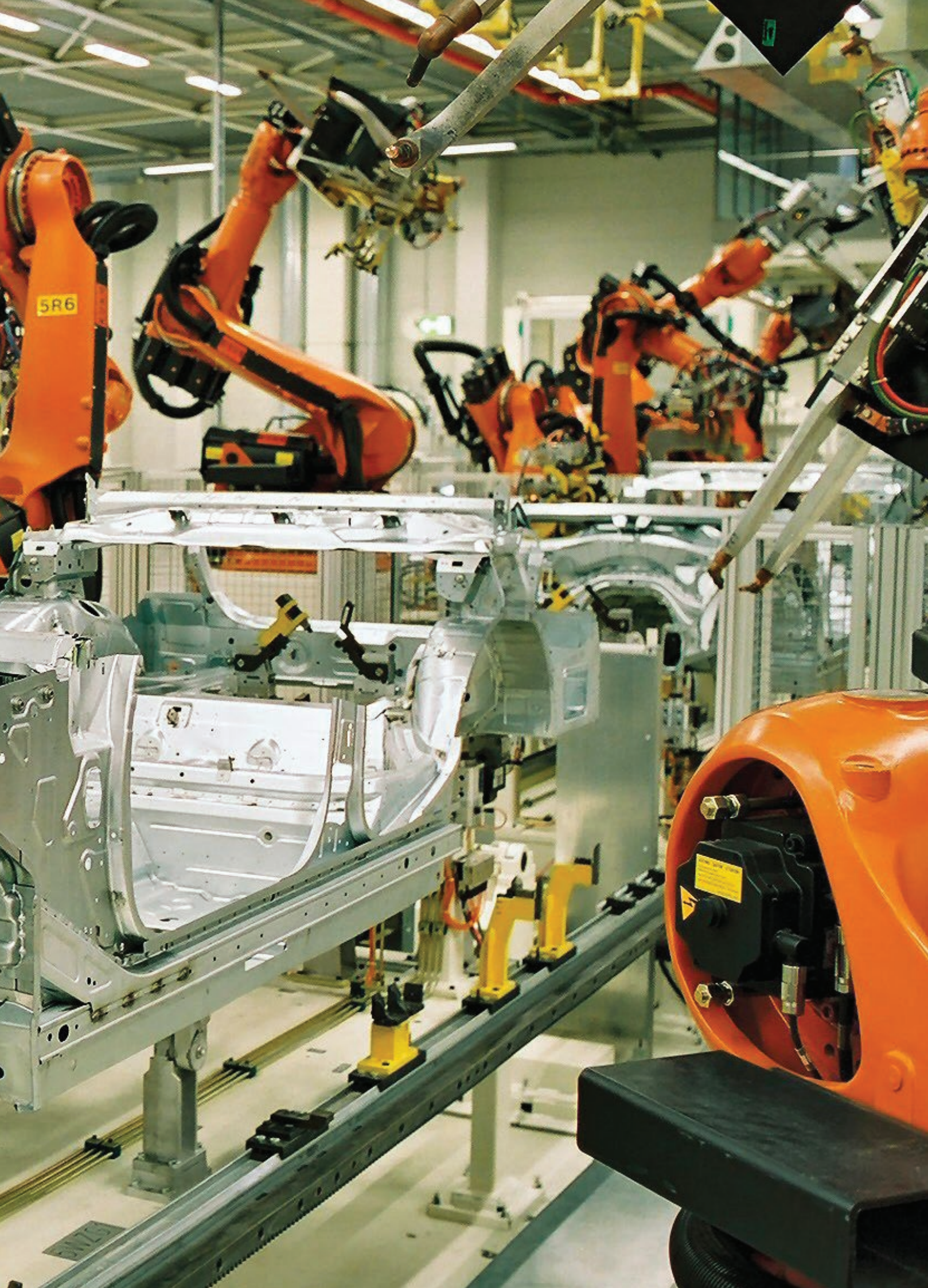
AFL-210-E

Innesto portagomma, DN 5.5





CODE	ØE	D	L	H
AFL-210-E-8	9,2	7,9	46,2	14


5R6

GIUNTI AUTOMATICI PER FLUIDI MICRO

PLUS

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE CON SINGOLA INTERCETTAZIONE



p. 535 /
MICRO-HM



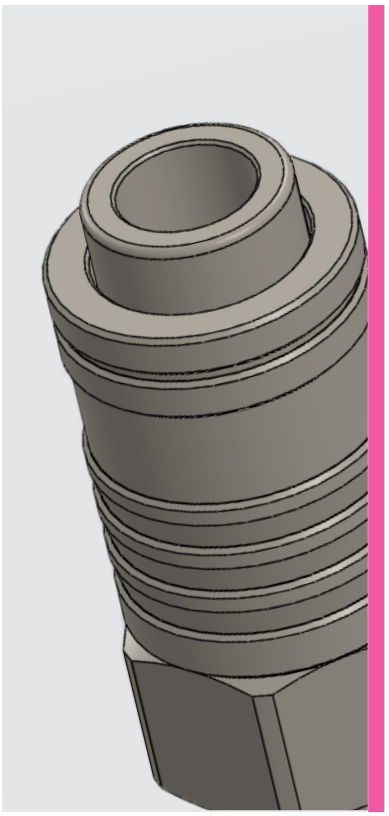
p. 536 /
MICRO-H



p. 536 / **AMC-M**



p. 536 / **AMC-H**



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

Raccomandata: da 0 a 12 Bar

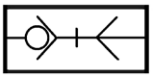
Aria, acqua, gas, acidi non aggressivi e non ossidanti compatibili con i materiali costruttivi. Alta resistenza ai fluidi organici.

Cilindrica gas BSPP G1/8"
Metrica M5

PORTATA
500 l/min

DN 2,5 mm

CONFIGURAZIONI
SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

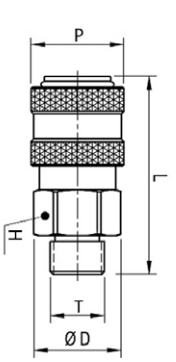
COMPONENTI	MICRO
Corpo	Ottone nichelato
Adattatore	Ottone nichelato
Corsoio	Ottone nichelato
Valvola	Ottone nichelato
Guarnizione	NBR, Viton
Molla	Acciaio inox AISI 302
Sfera	Acciaio inox AISI 420
Anello di tenuta	Acciaio inox AISI 302

INNESTO	AMC
Corpo	Ottone nichelato

MICRO-HM

Giunto micro maschio metrico, DN 2.5



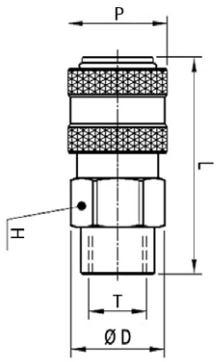


CODE	T	ØD	P	L	H
MICRO-HM508L	M5	12	16,5	32,2	11

MICRO-H

Giunto micro femmina cilindrico BSPP, DN 2.5



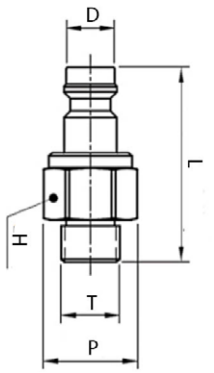


CODE	T	ØD	P	L	H
MICRO-H18-L	G1/8"	13,9	16,5	29,9	12

AMC-M

Innesto micro maschio metrico, DN 2.5



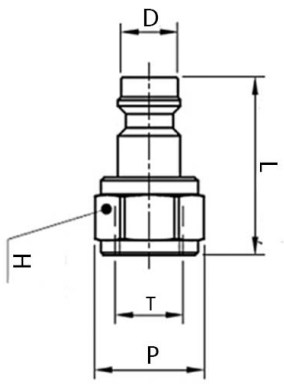


CODE	T	P	D	L	H
AMC-M5M08-L	M5	9,2	5	18,3	8

AMC-H

Innesto micro femmina cilindrico BSPP, DN 2.5





CODE	T	P	D	L	H
AMC-H18-L	G1/8"	13,2	5	22,5	12

GIUNTI AUTOMATICI PER FLUIDI MINI

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- ADATTI PER L'UTILIZZO IN AMBIENTI CORROSIVI E OSSIDANTI CON LA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE CON SINGOLA INTERCETTAZIONE



p. 540 / **MINI-M**



p. 540 / **MINI-H**



p. 540 / **MINI-E**



p. 540 / **MINI-MM**



p. 541 / **MINI-RR**



p. 541 / **MINI-RRR**



p. 541 / **AMN-M**



p. 541 / **AMN-H**



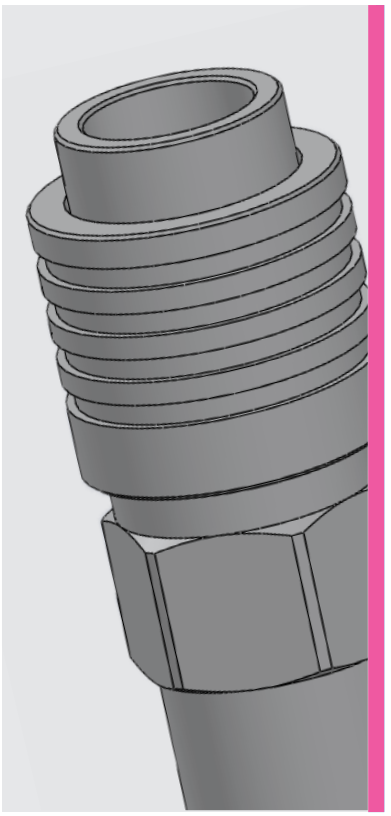
p. 542 / **AMN-E**



p. 542 / **AMN-RR**



p. 542 / **AMN-RRR**



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

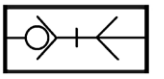
Aria, acqua, gas, acidi minerali e sintetici non aggressivi.
Indicato per i settori della saldatura e dell'automazione. La versione in AISI 316 è inoltre indicata in ambienti ossidanti e corrosivi e in modo particolare per i settori alimentari, chimico, medicale, laboratori di analisi, strumentazione e per dissalatori di acqua potabile.

Cilindrica gas BSPP
da G1/8" a G3/8"

PORTATA
500 l/min

DN 5,5 mm

CONFIGURAZIONI
SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

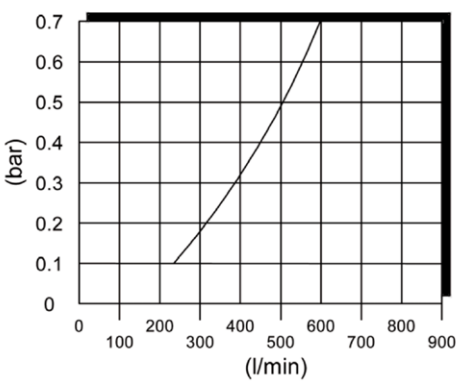
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	MINI-L	MINI-316V
Corpo	Ottone nichelato	Acciaio inox AISI 316L
Corsoio	Acciaio nichelato	Acciaio inox AISI 316L
Adattatore	Ottone nichelato	Acciaio inox AISI 316L
Valvola	Ottone nichelato	Acciaio inox AISI 316L
Sfera	Acciaio inox AISI 316	Acciaio inox AISI 316
Guarnizione	NBR, Viton	Viton (FDA)
Molla	Acciaio inox AISI 302	Acciaio inox AISI 316
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 316

INNESTO	AMN-L	AMN-316
Corpo	Ottone nichelato	Acciaio inox AISI 316L

GRAFICO DI PORTATA

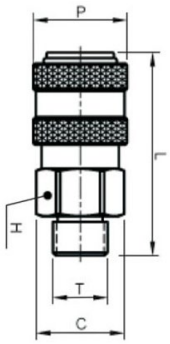


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

MINI-M

Giunto MINI maschio cilindrico BSPP, DN 5.5



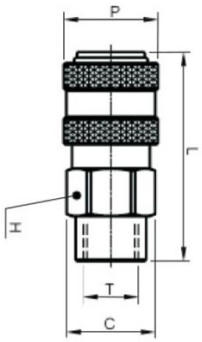


CODE	T	P	L	C	H
MINI-M1-L	G1/8"	16,5	36,2	15,7	14
MINI-M1-316V	G1/8"	16,5	36,2	15,7	14
MINI-M-L	G1/4"	16,5	38,2	15,7	14
MINI-M-316V	G1/4"	16,5	38,2	15,7	14
MINI-M3-316V	G3/8"	16,5	39,2	21	19

MINI-H

Giunto MINI femmina cilindrico BSPP, DN 5.5



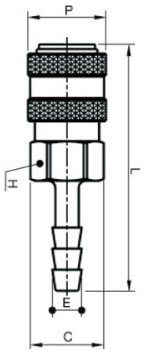


CODE	T	P	L	C	H
MINI-H1-L	G1/8"	16,5	37,2	15,7	14
MINI-H1-316V	G1/8"	16,5	37,2	15,7	14
MINI-H-L	G1/4"	16,5	39,2	19,0	17
MINI-H-316V	G1/4"	16,5	39,2	19,0	17

MINI-E

Giunto MINI portagomma, DN 5.5



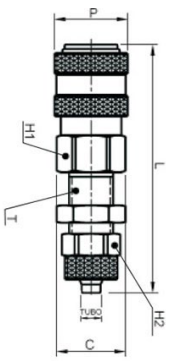


CODE	E	P	L	C	H
MINI-E6-L	6,3	16,5	48,2	15,7	14
MINI-E6-316V	6,3	16,5	48,2	15,7	14
MINI-E8-L	8,3	16,5	48,2	15,7	14
MINI-E8-316V	8,3	16,5	48,2	15,7	14

MINI-MM

Giunto MINI passaparete a calzamento, DN 5.5



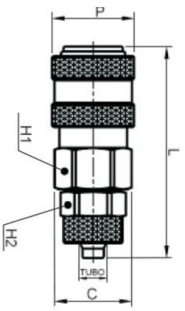


CODE	Ø	T	P	L	C	H1	H2
MINI-MM6-L	6X4	M10X1	16,5	56,7	15,7	14	12
MINI-MM6-316V	6X4	M10X1	16,5	56,7	15,7	14	13
MINI-MM8-L	8X6	M12X1	16,5	56,7	15,7	14	14
MINI-MM8-316V	8X6	M12X1	16,5	56,7	15,7	14	14

MINI-RR

Giunto MINI a calzamento, DN 5.5



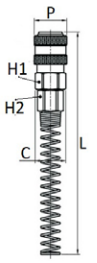


CODE	Ø	P	L	C	H1	H2
MINI-RR6-L	6X4	16,5	43,2	15,7	14	12
MINI-RR8-L	8X6	16,5	43,2	15,7	14	14

MINI-RRR

Giunto MINI con molla



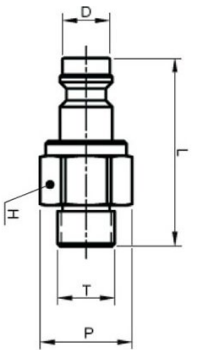


CODE	Ø	P	L	C	H1	H2
MINI-RR6R-L	6X4	16,5	124,7	15,7	14	12
MINI-RR8R-L	8X6	16,5	123,2	15,7	14	14

AMN-M

Innesto MINI maschio cilindrico BSPP, DN 5.5



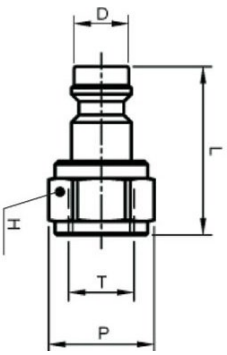


CODE	T	P	L	D	H
AMN-M1-L	G1/8"	15,7	32,1	8,1	14
AMN-M1-316	G1/8"	15,7	32,1	8,1	14
AMN-M-L	G1/4"	15,7	34,1	8,1	14
AMN-M-316	G1/4"	15,7	34,1	8,1	14

AMN-H

Innesto MINI femmina cilindrico BSPP, DN 5.5



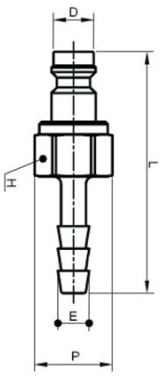


CODE	T	P	L	D	H
AMN-H1-L	G1/8"	15,7	25,1	8,1	14
AMN-H1-316	G1/8"	15,7	25,1	8,1	14
AMN-H-L	G1/4"	19,0	29,1	8,1	17
AMN-H-316	G1/4"	19,0	29,1	8,1	17

AMN-E

Innesto MINI portagomma, DN 5.5



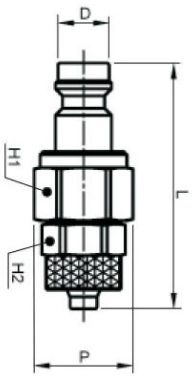


CODE	E	P	L	D	H
AMN-E6-L	6,3	15,7	44,1	8,1	14
AMN-E8-L	8,3	15,7	44,1	8,1	14

AMN-RR

Innesto MINI a calzamento, DN 5.5



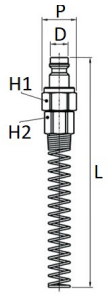


CODE	TUBE	P	L	D	H1	H2
AMN-RR6-L	6X4	15,7	39,1	8,1	14	12
AMN-RR8-L	8X6	15,7	39,1	8,1	14	14
AMN-RR8-316	8X6	15,7	39,1	8,1	14	14

AMN-RRR

Innesto MINI con molla, DN 5.5





CODE	TUBE	P	L	D	H1	H2
AMN-RR6R-L	6X4	15,7	120,6	8,1	14	12
AMN-RR8R-L	8X6	15,7	119,1	8,1	14	14

GIUNTI AUTOMATICI PER FLUIDI
MINI-DO

PLUS

- MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA
- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- ADATTI PER L'UTILIZZO IN AMBIENTI CORROSIVI E OSSIDANTI CON LA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DOPPIA INTERCETTAZIONE



p. 546 /
MINIDO-M



p. 546 /
MINIDO-H



p. 546 /
MINIDO-E



p. 546 /
MINIDO-MM



p. 547 /
MINIDO-RR



p. 547 /
MINIDO-RRR



p. 547 /
AMNDO-M



p. 547 /
AMNDO-H



p. 548 /
AMNDO-E



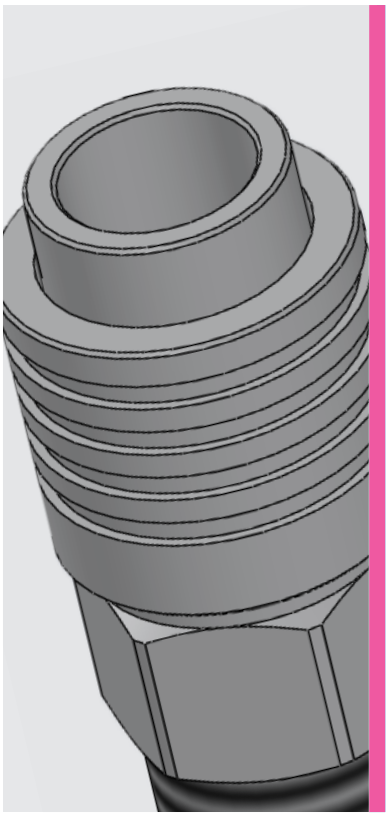
p. 548 /
AMNDO-MM



p. 548 /
AMNDO-RR



p. 548 /
AMNDO-RRR



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

Suggest: From 0 to 12 Bar
Max: 35 Bar

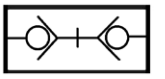
Aria, acqua, gas, acidi minerali e sintetici non aggressivi.
Indicato per i settori della saldatura e dell'automazione. La versione in AISI 316 è inoltre indicata in ambienti ossidanti e corrosivi e in modo particolare per i settori alimentari, chimico, medicale, laboratori di analisi, strumentazione e per dissalatori di acqua potabile.

Cilindrica gas BSPP
da G1/8" a G3/8"

PORTATA
233 l/min

DN 4,2 mm

CONFIGURAZIONI
DO



REACH

Prodotti conformi alla direttiva 2002/95/EC

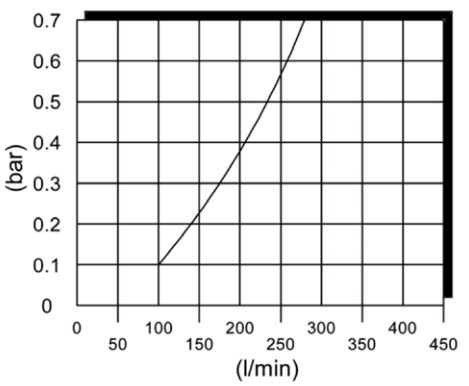
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	MINIDO-L	MINIDO-316V
Corpo	Ottone nichelato	Acciaio inox AISI 316L
Corsoio	Acciaio nichelato	Acciaio inox AISI 316L
Adattatore	Ottone nichelato	Acciaio inox AISI 316L
Valvola	Ottone nichelato	Acciaio inox AISI 316L
Sfera	Acciaio inox AISI 316	Acciaio inox AISI 316
Guarnizione	NBR, Viton	Viton (FDA)
Molla	Acciaio inox AISI 302	Acciaio inox AISI 316
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 316

INNESTO	AMNDO-L	AMNDO-316V
Corpo	Ottone nichelato	Acciaio inox AISI 316L
Adattatore	Ottone nichelato	Acciaio inox AISI 316L
Valvola	Ottone nichelato	Acciaio inox AISI 316L
Guarnizione	NBR, Viton	Viton (FDA)
Molla	Acciaio inox AISI 302	Acciaio inox AISI 316
Guarnizione	NBR, Viton	Viton (FDA)
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 316
Retaining ring	Acciaio inox AISI 302	Acciaio inox AISI 316

GRAFICO DI PORTATA

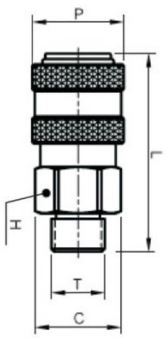


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

MINIDO-M

Giunto MINI maschio cilindrico BSPP, DN 4.2



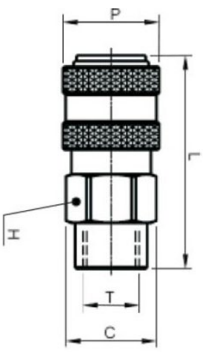


CODE	T	P	L	C	H
MINIDO-M1-L	G1/8"	16,5	36,2	15,7	14
MINIDO-M1-316V	G1/8"	16,5	36,2	15,7	14
MINIDO-M-L	G1/4"	16,5	38,2	15,7	14
MINIDO-M-316V	G1/4"	16,5	38,2	15,7	14
MINIDO-M3-316V	G3/8"	16,5	39,2	21	19

MINIDO-H

Giunto MINI femmina cilindrico BSPP, DN 4.2



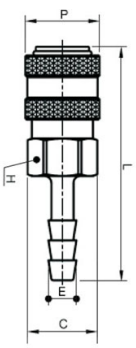


CODE	T	P	L	C	H
MINIDO-H1-L	G1/8"	16,5	37,2	15,7	14
MINIDO-H1-316V	G1/8"	16,5	37,2	15,7	14
MINIDO-H-L	G1/4"	16,5	39,2	19,0	19
MINIDO-H-316V	G1/4"	16,5	39,2	19,0	19

MINIDO-E

Giunto MINI portagomma, DN 4.2



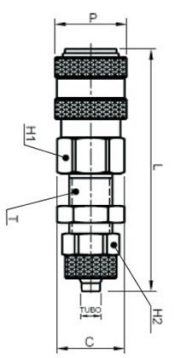


CODE	E	P	L	C	H
MINIDO-E6-L	6,3	16,5	48,2	15,7	14
MINIDO-E6-316V	6,3	16,5	48,2	15,7	14
MINIDO-E8-L	8,3	16,5	48,2	15,7	14
MINIDO-E8-316V	8,3	16,5	48,2	15,7	14

MINIDO-MM

Giunto MINI passaparete a calzamento, DN 4.2



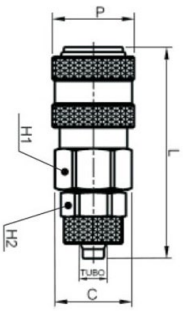


CODE	Ø TUBE	T	P	L	C	H1	H2
MINIDO-MM6-L	6X4	M10X1	16,5	56,7	15,7	14	12
MINIDO-MM6-316V	6X4	M10X1	16,5	56,7	15,7	14	13
MINIDO-MM8-L	8X6	M12X1	16,5	56,7	15,7	14	14
MINIDO-MM8-316V	8X6	M12X1	16,5	56,7	15,7	14	14

MINIDO-RR

Giunto MINI a calzamento, DN 4.2



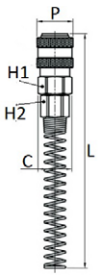


CODE	Ø	P	L	C	H1	H2
MINIDO-RR6-L	6X4	16,5	43,2	15,7	14	12
MINIDO-RR8-L	8X6	16,5	43,2	15,7	14	14

MINIDO-RRR

Giunto MINI con molla, DN 4.2



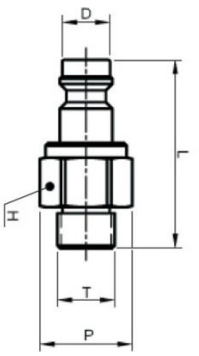


CODE	Ø	P	L	C	H1	H2
MINIDO-RR6R-L	6X4	16,5	124,7	15,7	14	12
MINIDO-RR8R-L	8X6	16,5	123,2	15,7	14	14

AMNDO-M

Innesto MINI con intercettazione maschio cilindrico BSPP, DN 4.2



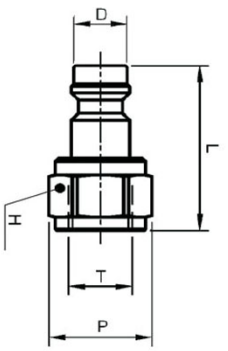


CODE	T	P	L	D	H
AMNDO-M1-L	G1/8"	15,7	40,1	8,1	14
AMNDO-M1-316V	G1/8"	15,7	40,1	8,1	14
AMNDO-M-L	G1/4"	15,7	42,1	8,1	14
AMNDO-M-316V	G1/4"	15,7	42,1	8,1	14
AMNDO-M3-316V	G3/8"	21,0	43,1	8,1	19

AMNDO-H

Innesto MINI con intercettazione femmina cilindrico BSPP, DN 4.2



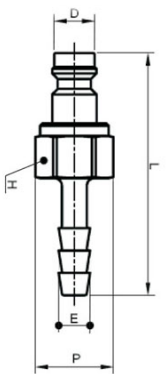


CODE	T	P	L	D	H
AMNDO-H1-L	G1/8"	15,7	41,1	8,1	14
AMNDO-H1-316V	G1/8"	15,7	41,1	8,1	14
AMNDO-H-L	G1/4"	19,0	43,1	8,1	17
AMNDO-H-316V	G1/4"	19,0	43,1	8,1	17

AMNDO-E

Innesto MINI con intercettazione portagomma, DN 4.2



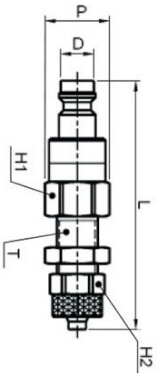


CODE	E	P	L	D	H
AMNDO-E6-L	6,3	15,7	52,1	8,1	14
AMNDO-E6-316V	6,3	15,7	52,1	8,1	14
AMNDO-E8-L	8,3	15,7	52,1	8,1	14
AMNDO-E8-316V	8,3	15,7	52,1	8,1	14

AMNDO-MM

Innesto MINI con intercettazione passaparete a calzamento, DN 4.2



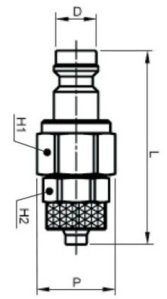


CODE	TUBE	T	P	L	H1	H2
AMNDO-MM6-L	6X4	M10X1	15,7	60,6	14	12
AMNDO-MM6-316V	6X4	M10X1	15,7	60,6	14	13
AMNDO-MM8-L	8X6	M12X1	15,7	60,6	14	14

AMNDO-RR

Innesto MINI con intercettazione a calzamento, DN 4.2



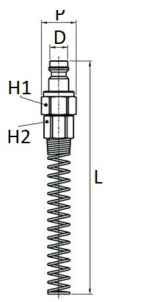


CODE	TUBE	P	L	D	H1	H2
AMNDO-RR6-L	6X4	15,7	47,1	8,1	14	12
AMNDO-RR8-L	8X6	15,7	47,1	8,1	14	14

AMNDO-RRR

Innesto MINI con intercettazione con molla, DN 4.2





CODE	TUBE	P	L	D	H1	H2
AMNDO-RR6R-L	6X4	15,7	128,8	8,1	14	12
AMNDO-RR8R-L	8X6	15,7	127,1	8,1	14	14

GIUNTI AUTOMATICI PER FLUIDI
EUROSTANDARD

PLUS

- MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA
- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- ADATTI PER L'UTILIZZO IN AMBIENTI CORROSIVI E OSSIDANTI CON LA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE CON PASSAGGIO LIBERO O SINGOLA INTERCETTAZIONE



p. 552 /
EU-75N-M



p. 552 /
EU-75N-H



p. 552 /
EU-75N-E



p. 553 /
EU-75N-PM



p. 553 /
EU-75S-M



p. 553 /
EU-75S-H



p. 554 /
EU-75S-E



p. 554 /
EU-75S-PM



p. 554 /
AEU-75M



p. 555 /
AEU-75H

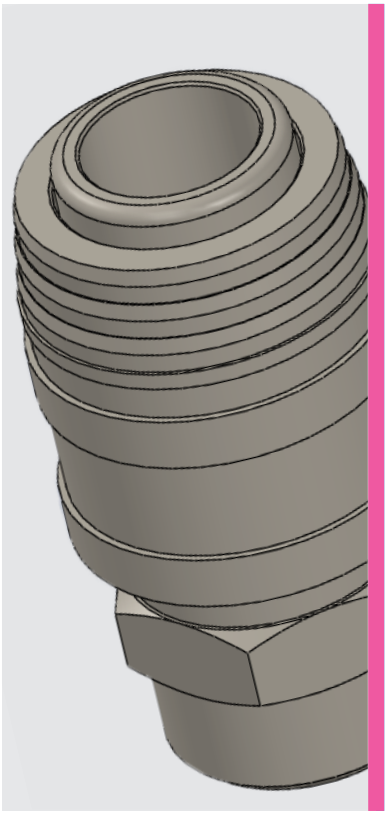


p. 555 /
AEU-75E



p. 555 /
AEU-75PM

PROFILO GERMANIA



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
da 0 a 7 Bar per la versione SICUREZZA

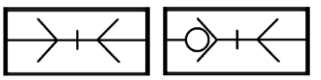
Massima: 35 Bar

PORTATA
1125 l/min
542 l/min per la versione SICUREZZA

DN 7,6 mm

Cilindrica gas BSPP
da G1/4" a G1/2"
Conica gas BSPT
da R1/4" a R1/2"

CONFIGURAZIONI
PL (solo per EUROSTANDARD non SICUREZZA) SO



REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

Giunto automatico con profilo tedesco/europeo per applicazioni pneumatiche in generale per fluidi non aggressivi e non ossidanti. Indicato soprattutto per applicazioni con strumenti pneumatici, impianti ad aria compressa e macchinari industriali. La versione in AISI 316L é indicata in ambienti ossidanti e corrosivi e in modo particolare per i settori alimentari, chimico, medicale, laboratori di analisi, strumentazione e per dissalatori di acqua potabile. Facile maneggevolezza, connessione disconnessione con una sola mano.
Adatto per applicazioni pneumatiche in generale. Soddisfa i requisiti delle normative di sicurezza ISO 4414 e UNI-EN 983-1996. Particolarmente indicato per applicazioni con dispositivi pneumatici, installazioni di aria compressa, macchine industriali. Si consiglia l'utilizzo di un tubo di lunghezza pari ad almeno 30 cm. per assorbire le vibrazioni del dispositivo

GRAFICO DI PORTATA EUROSTANDARD

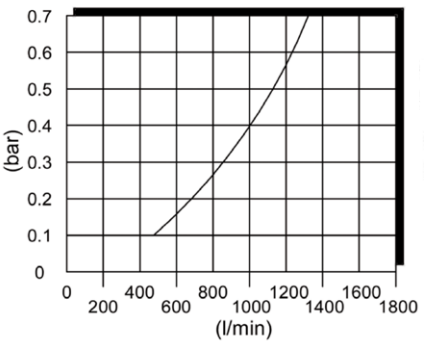
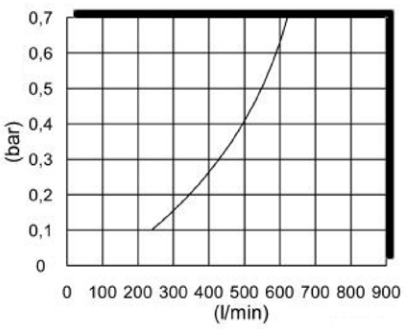


GRAFICO DI PORTATA EUROSTANDARD SICUREZZA



Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

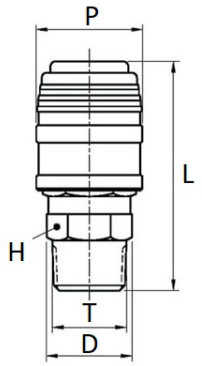
COMPONENTI	EU-75N	EU-75S	EU-75N-X	EU-75N-316
Corpo	Acciaio nichelato	Acciaio nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L
Corsoio	Acciaio nichelato	Acciaio nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L
Adattatore	Ottone nichelato	Ottone nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L
Valvola	Ottone nichelato	Ottone nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L
Sfera	Acciaio cromato	Acciaio cromato	Acciaio inox AISI 316	Acciaio inox AISI 316
Guarnizione	NBR, Viton, Viton (FDA), EPDM, Silicone	NBR	NBR, Viton, Viton (FDA), EPDM, Silicone	NBR, Viton, Viton (FDA), EPDM, Silicone
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302

INNESTO	AEU-75	AEU-75-X	AEU-75-316
Corpo	Acciaio nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L

EU- 75N-M

Innesto maschio conico BSPT



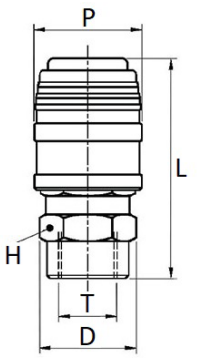


CODE	T	P	L	D	H
EU-75N-M1/4	R1/4"	24,4	51,7	21,5	19
EU-75N-M1/4-X	R1/4"	24,4	51,7	21,5	19
EU-75N-M1/4-316V	R1/4"	24,4	51,7	21,5	19
EU-75N-M3/8	R3/8"	24,4	52,7	21,5	19
EU-75N-M3/8-X	R3/8"	24,4	52,7	21,5	19
EU-75N-M3/8-316V	R3/8"	24,4	52,7	21,5	19
EU-75N-M1/2	R1/2"	24,4	57,2	24,6	22
EU-75N-M1/2-X	R1/2"	24,4	57,2	24,6	22
EU-75N-M1/2-316V	R1/2"	24,4	57,2	24,6	22
EU-75N-M1/2G	G1/2"	24,4	54,7	26,5	24

EU-75N-H

Innesto femmina cilindrico BSPP



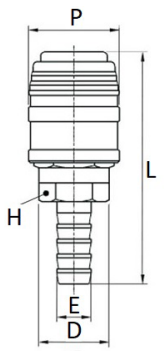


CODE	T	P	L	D	H
EU-75N-H1/4	G1/4"	24,4	49,7	21,5	19
EU-75N-H1/4-X	G1/4"	24,4	49,7	21,5	19
EU-75N-H1/4-316V	G1/4"	24,4	49,7	21,5	19
EU-75N-H3/8	G3/8"	24,4	51,2	24,6	22
EU-75N-H3/8-X	G3/8"	24,4	51,2	24,6	22
EU-75N-H3/8-316V	G3/8"	24,4	51,2	24,6	22
EU-75N-H1/2	G1/2"	24,4	55,4	27,5	25
EU-75N-H1/2-X	G1/2"	24,4	26,5	24	-
EU-75N-H1/2-316V	G1/2"	24,4	26,5	24	-

EU-75N-E

Giunto portagomma



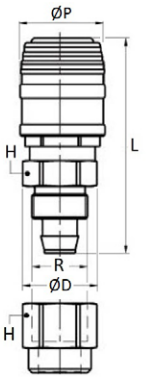


CODE	E	L	D	P	H
EU-75N-E6	7,20	59,2	21,5	24,4	19
EU-75N-E8	9,20	59,2	21,5	24,4	19
EU-75N-E8-X	9,20	59,2	21,5	24,4	19
EU-75N-E8-316V	9,20	59,2	21,5	24,4	19
EU-75N-E10	11,20	63,2	21,5	24,4	19
EU-75N-E10-X	11,20	63,2	21,5	24,4	19
EU-75N-E10-316V	11,20	63,2	21,5	24,4	19
EU-75N-E12	13,20	68,2	21,5	24,4	19
EU-75N-E12-X	13,20	-	21,5	24,4	19
EU-75N-E13	13,80	68,2	21,5	24,4	19

EU-75N-PM

Giunto a calzamento





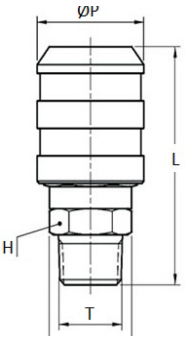
CODE	Ø TUBE	D	R	P	L	H
EU-75N-PM08	8X12	21,3	M16X1	24,4	61,9	19
EU-75N-PM10	10X15	24,3	M20X1	24,4	62,6	22

To used with PU-PVC

EU- 75S-M

Innesto sicurezza maschio conico BSPT



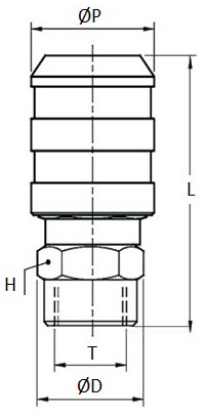


CODE	T	ØP	L	ØD	H
EU-75S-M1/4	R1/4"	28,5	53,6	21,5	19
EU-75S-M3/8	R3/8"	28,5	54,6	21,5	19
EU-75S-M1/2	R1/2"	28,5	59,1	24,6	22
EU-75S-M1/2G	G1/2"	28,5	56,6	26,5	24

EU-75S-H

Innesto sicurezza femmina cilindrico BSPP



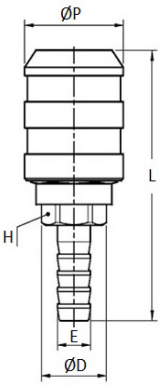


CODE	T	ØP	L	ØD	H
EU-75S-H1/4	G1/4"	28,5	51,6	21,5	19
EU-75S-H3/8	G3/8"	28,5	53,1	24,6	22
EU-75S-H1/2	G1/2"	28,5	57,3	27,5	25

EU-75S-E

Giunto sicurezza portagomma



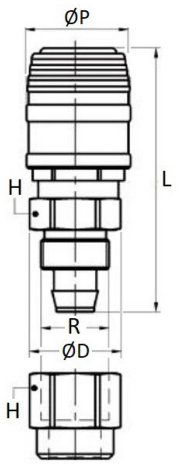


CODE	ØE	L	ØD	ØP	H
EU-75S-E6	7,20	61,1	21,5	28,5	19
EU-75S-E8	9,20	61,1	21,5	28,5	19
EU-75S-E10	11,2	65,1	21,5	28,5	19
EU-75S-E12	13,2	70,1	21,5	28,5	19
EU-75S-E13	13,8	70,1	21,5	28,5	19

EU-75S-PM

Giunto sicurezza a calzamento





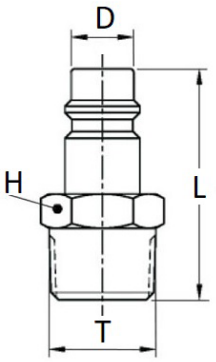
CODE	Ø TUBE	D	R	P	L	H
EU-75S-PM08	8X12	21,3	M16X1	28,5	65,2	19
EU-75S-PM10	10X15	24,3	M20X1	28,5	70	22

Da utilizzare con il tubo PU-PVC

AEU-75M

Innesto maschio conico BSPT



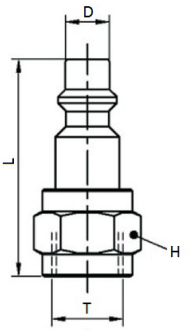


CODE	T	D	L	H
AEU-75M	R1/4"	10	36,5	14
AEU-75M-X	R1/4"	10	36,5	14
AEU-75M-316	R1/4"	10	36,5	14
AEU-75M38	R3/8"	10	37,0	17
AEU-75M38-316	R3/8"	10	37,0	17
AEU-75M12	R1/2"	10	42,0	22
AEU-75M12-316	R1/2"	10	42,0	22

AEU-75H

Innesto femmina cilindrico BSPP



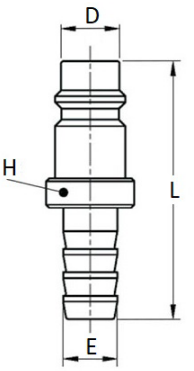


CODE	T	D	L	H
AEU-75H	G1/4"	10	34,0	17
AEU-75H-X	G1/4"	10	34,0	17
AEU-75H-316	G1/4"	10	34,0	17
AEU-75H38	G3/8"	10	34,5	20
AEU-75H38-316	G3/8"	10	34,5	22
AEU-75H12	G1/2"	10	40,0	24
AEU-75H12-316	G1/2"	10	40,0	24

AEU-75E

Innesto portagomma



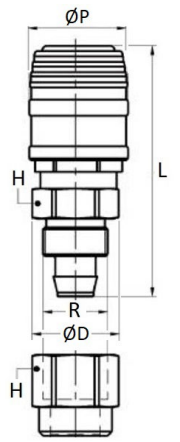


CODE	E	D	L	H
AEU-75E	9,2	10	44,0	15,0
AEU-75E-X	9,2	10	44,0	15,0
AEU-75E-10	11,2	10	48,0	15,0
AEU-75E-10-316	11,2	10	48,0	15,0
AEU-75E12	13,2	10	48,0	17,0
AEU-75E-12-316	13,2	10	48,0	17,0

AEU-75PM

Innesto a calzamento





CODE	Ø TUBE	D	R	L	H
AEU-75PM08	8X12	10	M16X1	46,7	19
AEU-75PM10	10X15	10	M20X1	51,5	22

Da utilizzare con il tubo PU-PVC



GIUNTI AUTOMATICI PER FLUIDI
EUROSTANDARD-DO

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- ADATTI PER L'UTILIZZO IN AMBIENTI CORROSIVI E OSSIDANTI CON LA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DOPPIA INTERCETTAZIONE



p. 560 /
EU-DO75-M



p. 560 /
EU-DO75-H



p. 560 /
EU-DO75-E



p. 561 /
AEU-DO75M

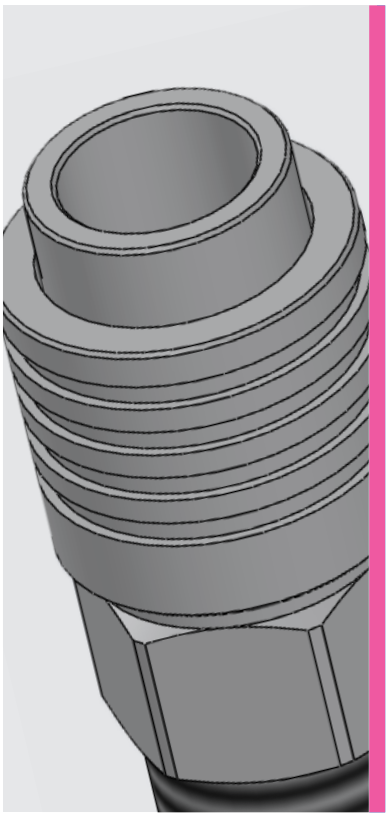


p. 561 /
AEU-DO75H



p. 561 /
AEU-DO75E

DOUBLE SHUTTER



Da -20°C a +100°C
con guarnizione in NBR

Raccomandata: da 0 a 12 Bar

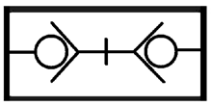
Per applicazioni pneumatiche in generale per fluidi non aggressivi e non ossidanti. Indicato soprattutto per applicazioni con strumenti pneumatici, impianti ad aria compressa e macchinari industriali. La versione in AISI 316L é indicata in ambienti ossidanti e corrosivi e in modo particolare per i settori alimentari, chimico, medicale, laboratori di analisi, strumentazione e per dissalatori di acqua potabile.

Conica gas BSPT
da R1/4" a R1/2"

PORTATA
371 l/min

DN 5,1 mm

CONFIGURAZIONI
SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

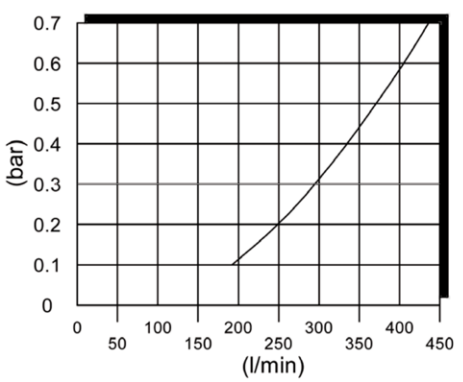
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

COMPONENTI	EU-DO75-L	EU-DO75-316
Corpo	Ottone	Acciaio inox AISI 316L
Corsoio	Ottone	Acciaio inox AISI 316L
Adattatore	Ottone	Acciaio inox AISI 316L
Valvola	Ottone	Acciaio inox AISI 316L
Sfera	Acciaio inox AISI 316	Acciaio inox AISI 316
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 302

INNESTO	AEU-DO-L	AEU-DO-316
Corpo	Ottone	Acciaio inox AISI 316L
Adattatore	Ottone	Acciaio inox AISI 316L
Valvola	Ottone	Acciaio inox AISI 316L
Guarnizione	NBR, Viton, EPDM, Silicone	NBR, Viton, EPDM, Silicone
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302

GRAFICO DI PORTATA

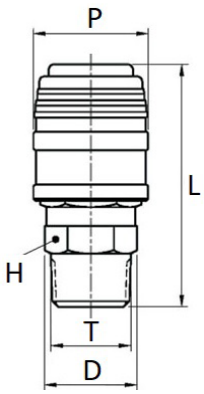


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

EU- DO75-M

Innesto maschio conico BSPT, DN 5.1



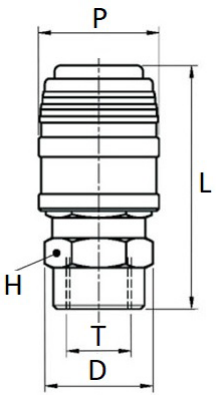


CODE	T	D	P	L	H
EU-DO75M14	R1/4"	21,5	24,4	51,7	19
EU-DO75M14-316V	R1/4"	21,5	24,4	51,7	19
EU-DO75M38-316V	R3/8"	21,5	24,4	52,7	19
EU-DO75M38-316V	R3/8"	21,5	24,4	52,7	19
EU-DO75M12	R1/2"	24,6	24,4	57,2	22
EU-DO75M12-316V	R1/2"	24,6	24,4	57,2	22
EU-DO75M12G	G1/2"	26,5	24,4	54,7	24

EU-DO75-H

Innesto femmina cilindrico BSPP, DN 5.1



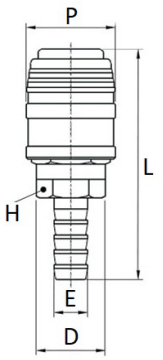


CODE	T	D	P	L	©
EU-DO75H14	G1/4"	21,5	24,4	49,7	19
EU-DO75H14-316V	G1/4"	21,5	24,4	49,7	19
EU-DO75H38	G3/8"	24,6	24,4	51,2	22
EU-DO75H38-316V	G3/8"	24,6	24,4	51,2	22
EU-DO75H12	G1/2"	27,5	24,4	55,4	25
EU-DO75H12-316V	G1/2"	27,5	24,4	55,4	25

EU-DO75-E

Giunto portagomma, DN 5.1



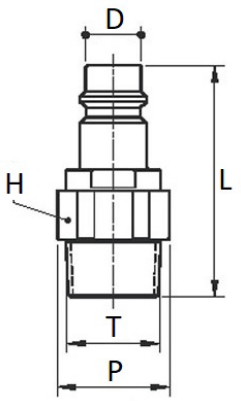


CODE	ØE	D	P	L	H
EU-DO75E6	7,20	21,5	24,4	59,2	19
EU-DO75E8	9,20	21,5	24,4	59,2	19
EU-DO75E8-316V	9,20	21,5	24,4	59,2	19
EU-DO75E10	11,20	21,5	24,4	63,2	19
EU-DO75E10-316V	11,20	21,5	24,4	63,2	19
EU-DO75E12	13,20	21,5	24,4	68,2	19
EU-DO75E13	13,80	21,5	24,4	68,2	19

AEU-DO75M

Innesto con intercettazione maschio conico BSPT, DN 5.1



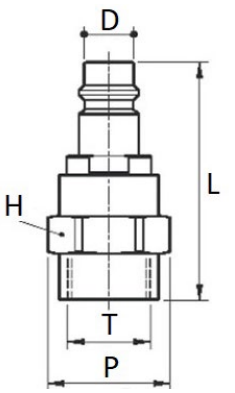


CODE	T	ØD	L	ØP	H
AEU-DO75M14	R1/4"	10	18,0	44,0	17
AEU-DO75M14-316V	R1/4"	10	18,0	44,0	17
AEU-DO75M38	R3/8"	10	20,2	44,5	19
AEU-DO75M38-316V	R3/8"	10	20,2	44,5	19
AEU-DO75M12	R1/2"	10	23,4	48,5	22
AEU-DO75M12-316V	R1/2"	10	23,4	48,5	22

AEU-DO75H

Innesto con intercettazione femmina cilindrico BSPP, DN 5.1



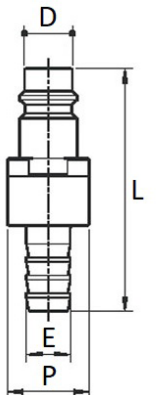


CODE	T	ØD	L	ØP	H
AEU-DO75H14	G1/4"	10,0	49,3	18,0	17
AEU-DO75H14-316V	G1/4"	10,0	49,3	18,0	17
AEU-DO75H38	G3/8"	10,0	50,8	20,2	19
AEU-DO75H38-316V	G3/8"	10,0	50,8	20,2	19
AEU-DO75H12	G1/2"	10,0	56,5	23,4	22
AEU-DO75H12-316V	G1/2"	10,0	56,5	23,4	22

AEU-DO75E

Innesto con intercettazione portagomma, DN 5.1





CODE	E	ØD	L	ØP
AEU-DO75E8	9,2	10	54,0	17
AEU-DO75E8-316V	9,2	10	54,0	17
AEU-DO75E10	11,2	10	58,0	17



GIUNTI AUTOMATICI PER FLUIDI
EUROFLUID

PLUS

FACILE CONNESSIONE/
DISCONNESSIONE

DISPONIBILE CON PASSAGGIO LIBERO
E SINGOLA INTERCETTAZIONE



p. 566 /
EUROFLUID-M



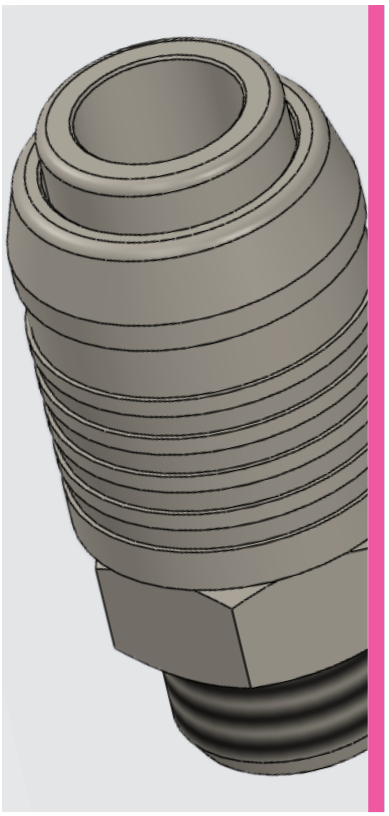
p. 566 /
EUROFLUID-H



p. 566 /
EUROFLUID-E



p. 566 /
EUROFLUID-PM



Da -20°C a +100°C

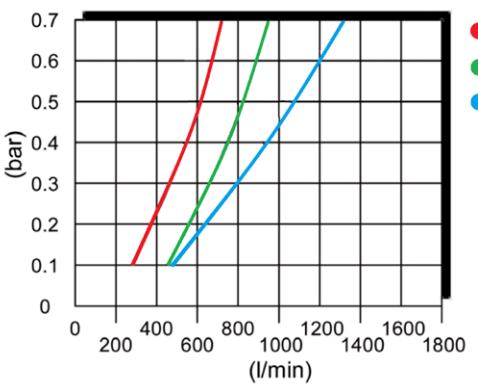
Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Sono adatti per applicazioni pneumatiche in ambienti non corrosivi. Facile maneggevolezza, connessione - disconnessione con una sola mano.
I giunti automatici serie Eurofluid sono compatibili con gli innesti:
- NE (Profilo ISO 6150-B-12)
- AEU (Profilo tedesco ed europeo)
- AFL 210.

Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G1/4" a G1/2"

COMPONENTI	EUROFLUID
Corpo	Acciaio nichelato
Corsoio	Acciaio nichelato
Adattatore	Ottone nichelato
Valvola	Ottone nichelato
Sfera	Acciaio cromato
Guarnizione	NBR
Molla	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302

GRAFICO DI PORTATA



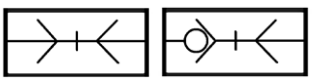
Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

PROFILO



CONFIGURAZIONI

PL o SO



REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

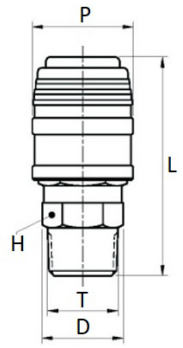
PORTATA

1086 l/min con AEU-75
606 l/min con NE-10
823 l/min con FLUID-210

EUROFLUID-M

Innesto maschio conico BSPT



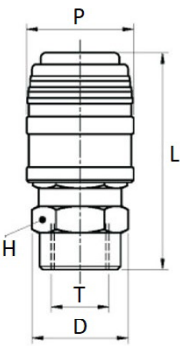


CODE	T	P	L	C	H
EUROFLUID-M1/4	R1/4"	24,4	51,7	21,5	19
EUROFLUID-M3/8	R3/8"	24,4	52,7	21,5	19
EUROFLUID-M1/2	R1/2"	24,4	57,2	24,6	22
EUROFLUID-M1/2G	G1/2"	24,4	54,7	26,5	24

EUROFLUID-H

Innesto femmina cilindrico BSPP



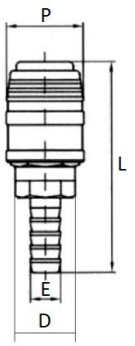


CODE	T	P	L	C	H
EUROFLUID-H1/4	G1/4"	24,4	49,7	21,5	19
EUROFLUID-H3/8	G3/8"	24,4	51,2	24,6	22
EUROFLUID-H1/2	G1/2"	24,4	55,4	27,5	25

EUROFLUID-E

Giunto portagomma



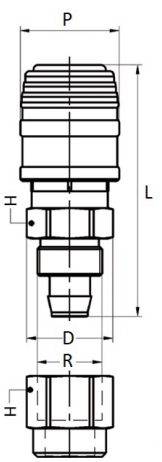


CODE	E	L	D	P	H
EUROFLUID-E6	7,20	59,2	21,5	24,4	19
EUROFLUID-E8	9,20	59,2	21,5	24,4	19
EUROFLUID-E10	11,20	63,2	21,5	24,4	19
EUROFLUID-E12	13,20	68,2	21,5	24,4	19
EUROFLUID-E13	13,80	68,2	21,5	24,4	19

EUROFLUID-PM

Giunto a calzamento





CODE	Ø TUBE	D	R	P	L	H
EUROFLUID-PM08	8X12	21,3	M16X1	24,4	61,9	19
EUROFLUID-PM10	10X15	24,3	M20X1	24,4	66,7	22

Da utilizzare con il tubo PU-PVC

GIUNTI AUTOMATICI PER FLUIDI
Q -10N

PLUS

MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA

FACILE CONNESSIONE/ DISCONNESSIONE

DISPONIBILE CON SINGOLA INTERCETTAZIONE



p. 570 / **Q-10N-M**



p. 570 / **Q-10N-H**



p. 570 / **Q-10N-E**



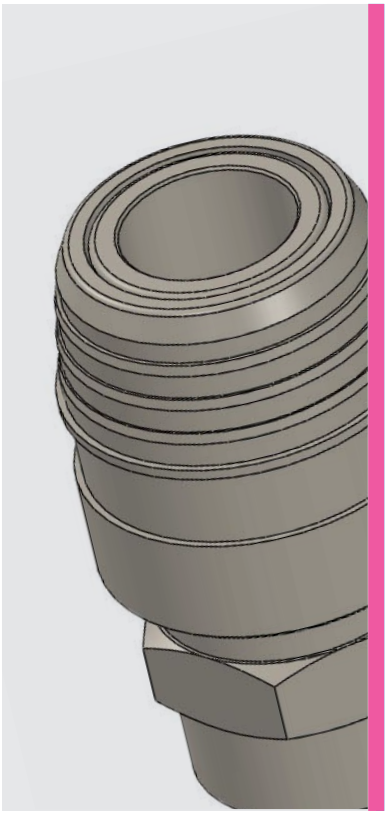
p. 571 / **Q-10N-PM**



p. 571 / **AQ-10M**



p. 571 / **AQ-10E**



Da -20°C a +100°C

Raccomandata: da 0 a 7 Bar

Aria compressa e fluidi compatibili con i materiali costruttivi

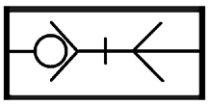
Conica gas BSPT
da R1/4" a R1/2"
Cilindrica gas BSPP
da G1/4" a G1/2"

COMPONENTI	Q-10N
Corpo	Acciaio nichelato
Corsoio	Acciaio nichelato
Adattatore	Ottone nichelato
Valvola	Ottone nichelato
Cartuccia	Acciaio nichelato
Sfera	Acciaio cromato
Guarnizione	NBR
Molla	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302
INNESTO	**AQ-10**
Body	Acciaio nichelato

PORTATA
974 l/min

DN 8 mm

CONFIGURAZIONI
SO



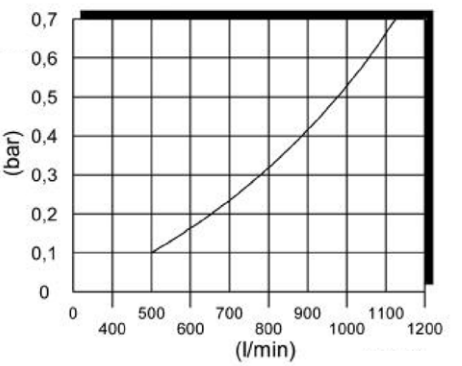
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

GRAFICO DI PORTATA

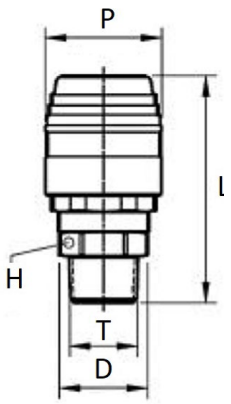


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

Q-10N-M

Innesto sicurezza maschio conico BSPT, DN 8



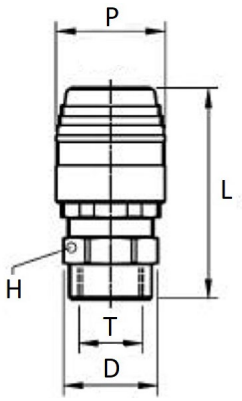


CODE	T	D	P	L	H
Q-10N-M1/4	R1/4"	21,5	28,5	56,1	19
Q-10N-M3/8	R3/8"	21,5	28,5	57,1	19
Q-10N-M1/2	R1/2"	24,6	28,5	61,6	22

Q-10N-H

Innesto sicurezza femmina cilindrico BSPP, DN 8



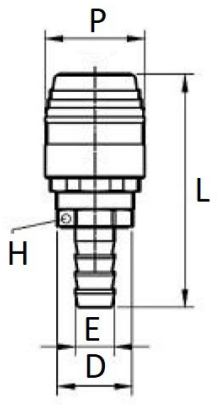


CODE	T	D	P	L	H
Q-10N-H1/4	G1/4"	21,5	28,5	54,1	19
Q-10N-H3/8	G3/8"	24,6	28,5	55,6	22
Q-10N-H1/2	G1/2"	27,5	28,5	59,8	25

Q-10N-E

Giunto sicurezza portagomma, DN 8



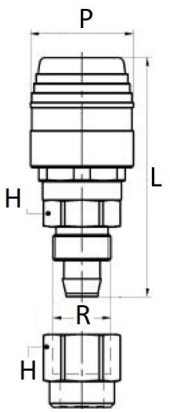


CODE	ØE	D	P	L	H
Q-10N-E6	7,20	21,5	28,5	63,6	19
Q-10N-E8	9,20	21,5	28,5	63,6	19
Q-10N-E10	11,20	21,5	28,5	67,6	19
Q-10N-E12	13,20	21,5	28,5	72,6	19
Q-10N-E13	13,80	21,5	28,5	72,6	19

Q-10N-PM

Giunto sicurezza a calzamento, DN 8





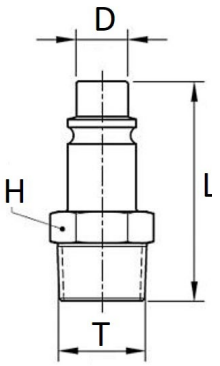
CODE	Ø TUBE	P	R	L	H
Q-10N-PM08	8X12	28,5	M16X1	65,8	19
Q-10N-PM10	10X15	28,5	M20X1	70,6	22

Da utilizzare con il tubo PU-PVC

AQ-10M

Innesto maschio conico BSPT, DN 8



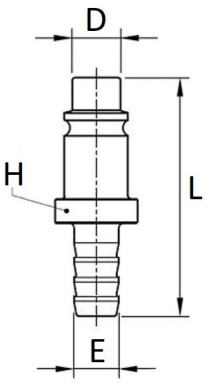


CODE	T	D	L	H
AQ-10M14	R1/4"	9,9	40,7	14
AQ-10M38	R3/8"	9,9	41,7	17
AQ-10M12	R1/2"	9,9	47,2	22

AQ-10E

Innesto portagomma, DN 8





CODE	E	D	L	H
AQ-10E7	8,2	9,9	48,7	17,0



GIUNTI AUTOMATICI PER FLUIDI
IRT-28

PLUS

- MODELLI DIFFERENTI CON SISTEMI DI SICUREZZA E ANTI-COLPO DI FRUSTA
- ADATTI PER APPLICAZIONI IN AMBIENTI CORROSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE CON PASSAGGIO LIBERO

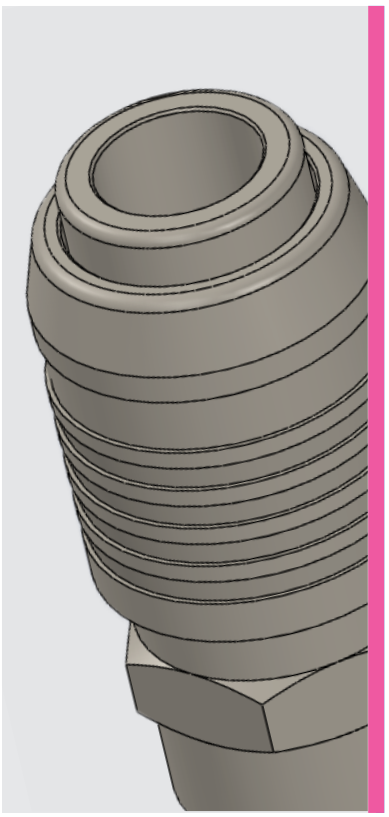


p. 576 / **IRT-28-M**



p. 576 / **AIRT28-H**

SERIE SICUREZZA



Da -10°C a +95°C
con guarnizione in NBR
Da -15°C a +200°C
con guarnizione in VITON
Da -40°C a +95°C
con guarnizione in EPDM
Da -60°C a +200°C
con guarnizione in SILICONE

Raccomandata: da 0 a 12 Bar
Massima: 35 Bar

Aria compressa, acqua, grassi, acidi deboli e applicazioni con aria respirabile

Cilindrica gas BSPP G1/2"

COMPONENTI	IRT
Corpo	Acciaio inox AISI 316L
Corsoio	Acciaio inox AISI 316L
Adattatore	Acciaio inox AISI 316L
Sfera	Acciaio inox AISI 316L
Guarnizione	NBR, Viton, EPDM, Silicone
Molla	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302
INNESTO	**AIRT**
Corpo	Acciaio inox AISI 316L

DN 10 mm

CONFIGURAZIONI
PL

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

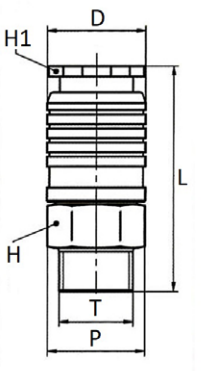
Prodotti conformi alla direttiva 2011/65/EU

FEATURES
Soddisfa la normativa europea CETOP.
Per applicazioni in ambienti altamente ossidanti e corrosivi.
Specialmente indicati per l'industria chimica, farmaceutica, alimentare, navale, raffineria e macchinari industriali. Ideale per applicazioni per aria respirabile dove si richiede un blocco sicuro del corsoio che evita la disconnessione accidentale.

IRT-28-M

Innesto sicurezza maschio cilindrico BSPP, DN 10



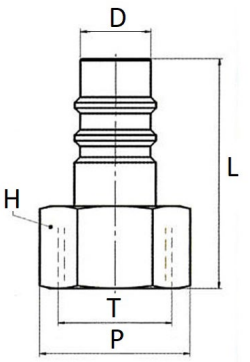


CODE	T	D	P	L	H	H1
IRT28-M12G-316V	G1/2"	28	27,6	63,9	24	27

AIRT28-H

Innesto femmina cilindrico BSPP, DN 10





CODE	T	D	P	L	H
AIRT28-H12-316	G1/2"	13	27,7	42	24

GIUNTI AUTOMATICI PER FLUIDI
CRHL-12

PLUS

- MATERIALI DIFFERENTI PER SVARIATE APPLICAZIONI
- ADATTI PER APPLICAZIONI IN AMBIENTI CORROSIVI ED OSSIDANTI NELLA VERSIONE INOX AISI 316
- FACILE CONNESSIONE/ DISCONNESSIONE
- DISPONIBILE CON PASSAGGIO LIBERO



p. 580 /
CRHL12-M-G



p. 580 /
CRHL12-M-G-R



p. 580 /
CRHL12-H



p. 580 /
CRHL12-R



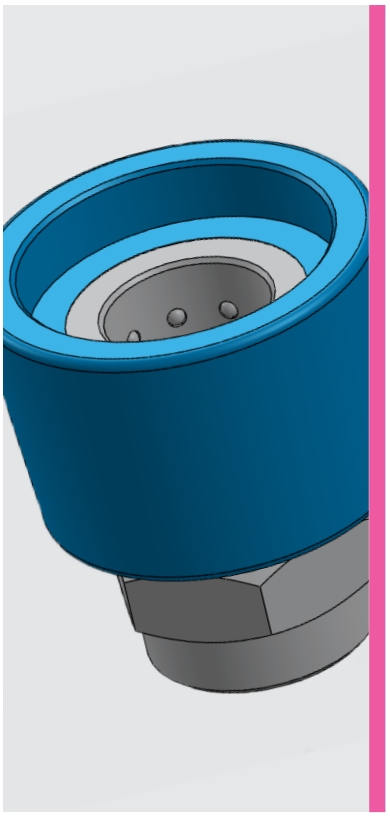
p. 581 /
ACRHL12-M-G



p. 581 /
ACRHL12-M-G-C



p. 581 /
ACRHL12-H



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

Massima: 200 Bar

DN 12,1 mm

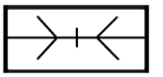
Cilindrica gas BSPP
da G3/8" a G1/2"

CARATTERISTICHE

Giunto ideale per applicazioni dove serve una grande portata del fluido.
Impiegato principalmente per idropulitrici ad alta pressione, nell'industria chimica, farmaceutica e alimentare e per il raffreddamento di stampi ad iniezione. Proprietà antimagnetica.
Resistente alla corrosione per le versioni inox.

CONFIGURAZIONI

PL



REACH

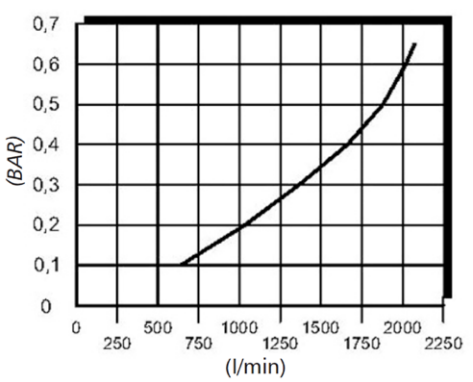
Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

COMPONENTI	CRHL12	CRHL12-303	CRHL12-316L
Corpo	Ottone	Acciaio inox AISI 303	Acciaio inox AISI 316L
Corsoio	Acciaio nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L
Protezione corsoio	Caucho in EPDM nero	Caucho in EPDM nero	Caucho in EPDM blu
Guarnizione	NBR, Viton	NBR, Viton	NBR, Viton
Sfera	Acciaio inox AISI 316	Acciaio inox AISI 316	Acciaio inox AISI 316
Molla	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
Anello di tenuta	Acciaio inox AISI 302	Acciaio inox AISI 302	Acciaio inox AISI 302
INNESTO	**ACRHL12**	**ACRHL12-303**	**ACRHL12-316L**
Corpo	Acciaio nichelato	Acciaio inox AISI 303	Acciaio inox AISI 316L

GRAFICO DI PORTATA

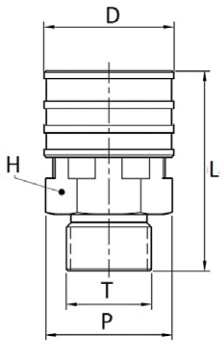


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CRHL-M-G

Giunto maschio cilindrico BSPP, DN 12.1



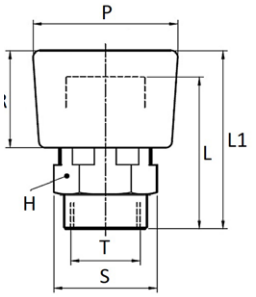


CODE	T	D	P	L	H
CRHL12-M12G	G1/2"	32	31,2	49,6	27
CRHL12-M12G-303	G1/2"	32	31,2	49,6	27
CRHL12-M12G-316	G1/2"	32	31,2	49,6	27

CRHL-M-G-R

Giunto con protezione in gomma maschio cilindrico BSPP, DN 12.1



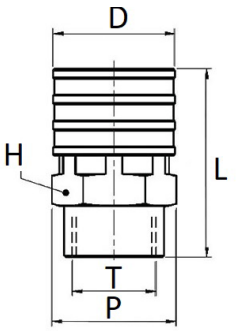


CODE	T	ØP	ØS	R	L	L1	H
CRHL12-M12GR	G1/2"	44	31,2	29,4	49,6	57,6	27
CRHL12-M12G-303R	G1/2"	44	31,2	29,4	49,6	57,6	27
CRHL12-M12G-316R	G1/2"	44	31,2	29,4	49,6	57,6	27

CRHL12-H

Giunto femmina cilindrico BSPP, DN 12.1



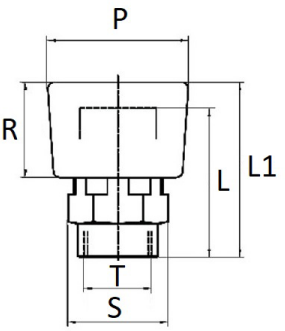


CODE	T	P	L	D	H
CRHL12-H38	G3/8"	31,2	40,7	32	27
CRHL12-H38-303	G3/8"	31,2	40,7	32	27
CRHL12-H38-316	G3/8"	31,2	40,7	32	27
CRHL12-H12	G1/2"	31,2	46,1	32	27
CRHL12-H12-303	G1/2"	31,2	46,1	32	27
CRHL12-H12-316	G1/2"	31,2	46,1	32	27

CRHL12-R

Giunto con protezione in gomma femmina cilindrico BSPP, DN 12.1



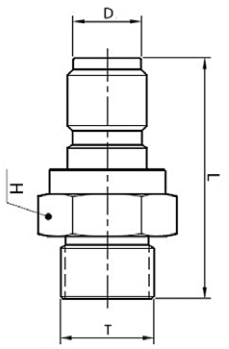


CODE	T	ØP	ØS	R	L	L1	H
CRHL12-H38R	G3/8"	44	31,2	29,4	40,7	48,7	27
CRHL12-H38-303R	G3/8"	44	31,2	29,4	40,7	48,7	27
CRHL12-H38-316R	G3/8"	44	31,2	29,4	40,7	48,7	27
CRHL12-H12R	G1/2"	44	31,2	29,4	46,1	54,1	27
CRHL12-H12-303R	G1/2"	44	31,2	29,4	46,1	54,1	27
CRHL12-H12-316R	G1/2"	44	31,2	29,4	46,1	54,1	27

ACRHL12-M-G

Innesto maschio cilindrico BSPP senza OR, DN 12.1



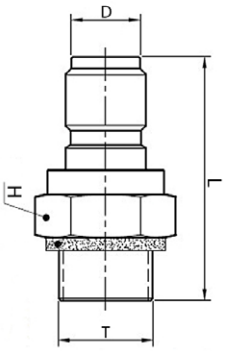


CODE	T	D	L	H
ACRHL12-M12G	G1/2"	15,3	54	27
ACRHL12-M12G-303	G1/2"	15,3	54	27
ACRHL12-M12G-316	G1/2"	15,3	54	27

ACRHL12-M-G-C

Innesto maschio cilindrico BSPP con OR, DN 12.1



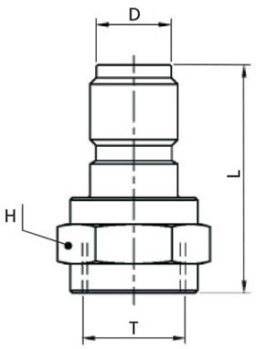


CODE	T	D	L	H
ACRHL12-M12GC	G1/2"	15,3	54	27
ACRHL12-M12G-303C	G1/2"	15,3	54	27
ACRHL12-M12G-316C	G1/2"	15,3	54	27

ACRHL12-H

Innesto femmina cilindrico BSPP, DN 12.1





CODE	T	D	L	H
ACRHL12-H14	G1/4"	15,3	37,5	20
ACRHL12-H14-303	G1/4"	15,3	37,5	22
ACRHL12-H38	G3/8"	15,3	37,5	22
ACRHL12-H38-303	G3/8"	15,3	37,5	22
ACRHL12-H38-316	G3/8"	15,3	37,5	22
ACRHL12-H12	G1/2"	15,3	44,5	27
ACRHL12-H12-303	G1/2"	15,3	44,5	27
ACRHL12-H12-316	G1/2"	15,3	44,5	27



GIUNTI AUTOMATICI PER FLUIDI
CRM-55

PLUS

FACILE CONNESSIONE/
DISCONNESSIONE

DISPONIBILE CON PASSAGGIO LIBERO
E SINGOLA INTERCETTAZIONE



p. 586 /
CRM-55-M



p. 586 / **CRM-55**



p. 586 /
CRM-55-E



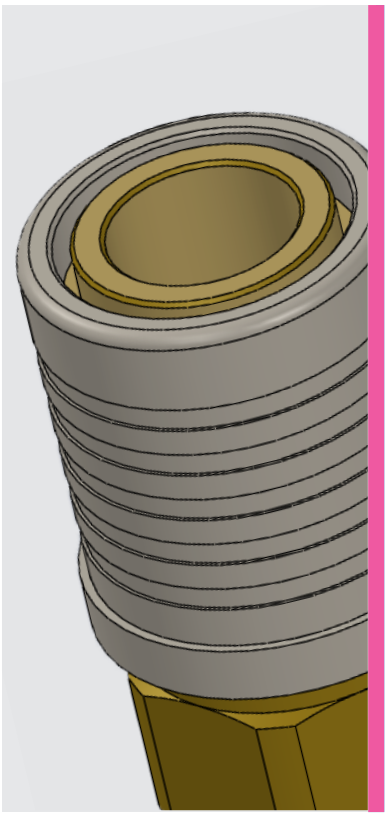
p. 586 /
ACRM-55-M



p. 587 /
ACRM-55-H



p. 587 /
ACRM-55-E



Da -20°C a +100°C
con guarnizione in NBR
Da -20°C a +205°C
con guarnizione in VITON

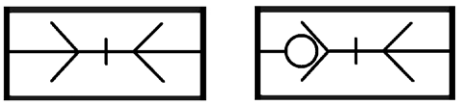
Massima: 35 Bar

DN 8,5 mm

Conica gas BSPT
da R1/8" a R1/2"
Cilindrica gas BSPP
da G1/8" a G1/2"

PORTATA
1.135 l/min

CONFIGURAZIONI
PL o SO



REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

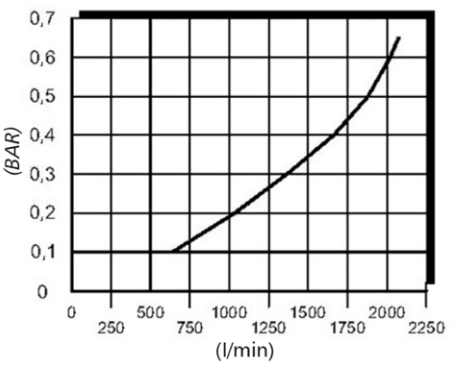
Prodotti conformi alla
direttiva 2011/65/EU

COMPONENTI	CRM
Corpo	Ottone
Adattatore	Ottone
Corsoio	Acciaio nichelato
Valvola	Ottone
Sede valvola	Ottone
Supporto guarnizione	Ottone
Guarnizione	NBR, Viton
Molla	Acciaio inox AISI 302
Sfera	Acciaio inox AISI 420
Anello di tenuta	Acciaio inox AISI 302
Clip	Acciaio inox AISI 304

INNESTO	ACRM-L	ACRM	ACRM-X
Corpo	Ottone	Acciaio nichelato	Acciaio inox AISI 303

CARATTERISTICHE
I giunti della serie CRM-55 vengono utilizzati principalmente per il raffreddamento di stampi ad iniezione. Nonostante gli ingombri ridotti hanno comunque una grande robustezza e raggiungono un ottimo livello di portata. Tutti gli innesti in acciaio vengono nichelati per renderli più duraturi nel tempo.

GRAFICO DI PORTATA

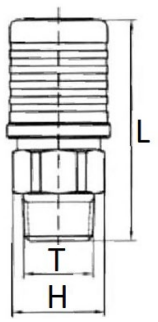


Tutti i grafici sono stati realizzati tenendo conto di una pressione d'esercizio pari a 6 bar con perdita di carico di 0,5 Bar e semplice intercettazione

CRM-55-M

Giunto maschio conico BSPT, DN 8.5



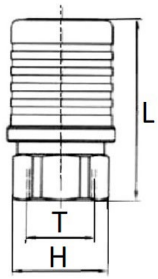


CODE	T	L	H
CRM-55-3/8-M	R3/8"	57,6	22
CRM-55-3/8-PL-M	R3/8"	57,6	22
CRM-55-1/2-M	R1/2"	61,1	22
CRM-55-1/2-PL-M	R1/2"	61,1	22

CRM-55

Giunto femmina cilindrico BSPP, DN 8.5



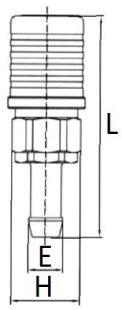


CODE	T	L	H
CRM-55-3/8	G3/8"	46	22
CRM-55-3/8-PL	G3/8"	46	22

CRM-55-E

Giunto portagomma, DN 8.5



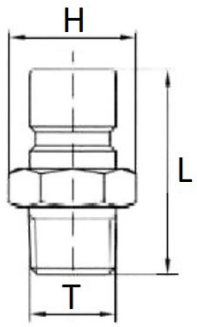


CODE	E	L	H
CRM-55-E	10	74,5	22
CRM-55-PL-E	10	74,5	22

ACRM-55-M

Innesto maschio conico BSPT, DN 8.5



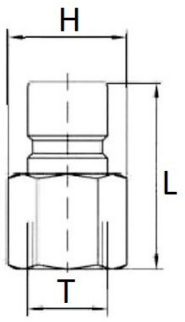


CODE	T	L	H
ACRM-55M1	R1/8"	30,3	17
ACRM-55M1-L	R1/8"	30,3	17
ACRM-55M	R1/4"	31,8	17
ACRM-55M-L	R1/4"	31,8	17
ACRM-55M-X	R1/4"	31,8	17
ACRM-55M-3/8	R3/8"	32,8	17

ACRM-55-H

Innesto femmina cilindrico BSPP, DN 8.5



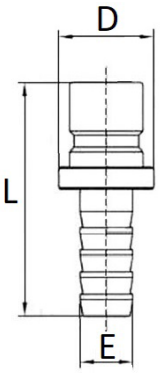


CODE	T	L	H
ACRM-55H1	G1/8"	31,3	17
ACRM-55H1-L	G1/8"	31,3	17
ACRM-55H	G1/4"	31,3	17
ACRM-55H-L	G1/4"	31,3	17
ACRM-55H-X	G1/4"	31,3	17
ACRM-55H-3/8	G3/8"	35,3	22

ACRM-55-E

Innesto portagomma, DN 8.5

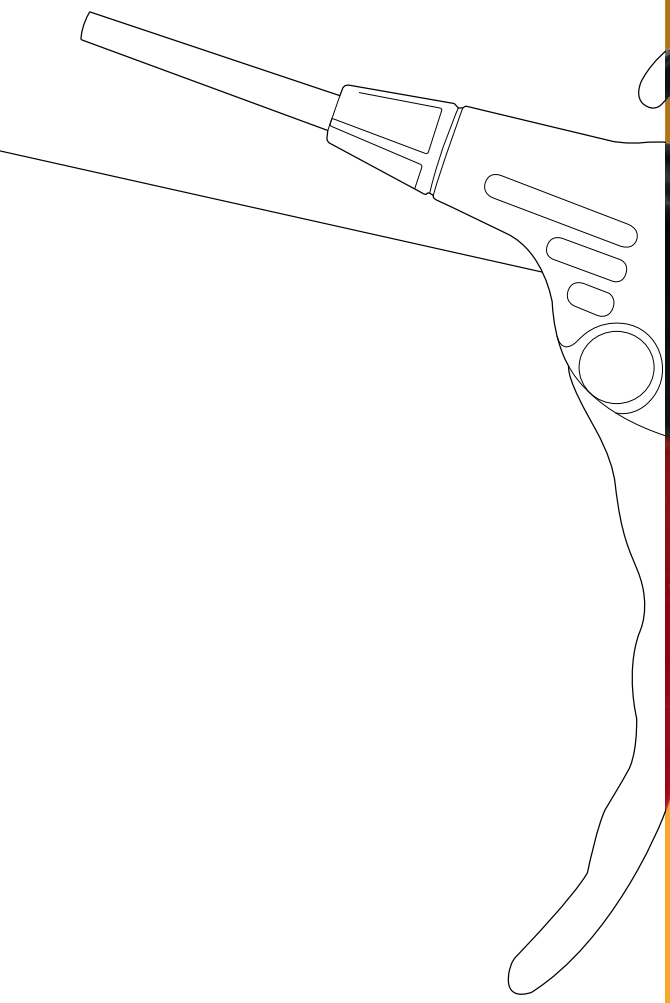




CODE	E	L	D
ACRM-55-E8	9,2	38,3	17



PISTOLE





INDICE TECNICO



P. 591 /
PISTOLE CAF



P. 593 /
PISTOLE CB AD ALTA PORTATA



P. 595 /
PISTOLE IN ALLUMINIO PSF



P. 599/
PISTOLA IN PLASTICA CON INSERTO IN OTTONE CPA



P. 603 /
PETTINE DI SOFFIAGGIO ARIA COMPRESSA UGPT-7



P. 605 /
PISTOLA DI SICUREZZA A NORMA OSHA CPOH

PISTOLE CAF

PLUS

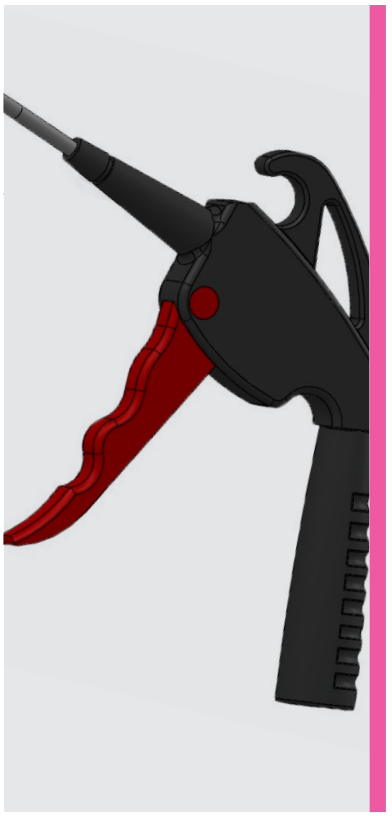
FACILE MANEGGEVOLEZZA

LEGGERA E FACILE DA USARE

DIFFERENTI MISURE PER MODELLO



p. 592 / **CAF**



Da 0°C a 60°C

Da 0 a 10 Bar
Pressure negativa: -750 mmHg

Aria compressa

Cilindrica gas BSPP - G1/4"

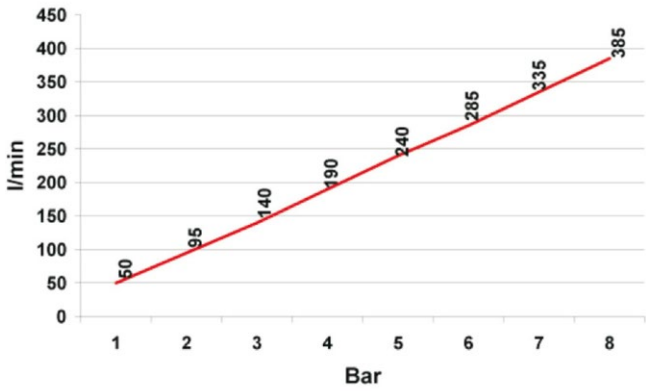
EROGAZIONE
Progressiva

Plastica e acciaio

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

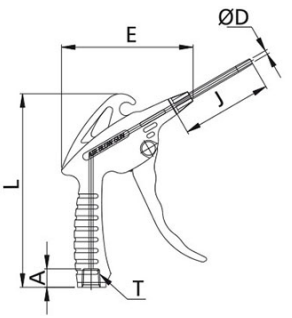
PORTATA



CAF

Pistola di soffiaggio con ugello in acciaio – filetto femmina cilindrico BSPP in plastica





CODE	ØD	T	L	E	A	J	GR.
CAF005FG	3,0	G1/4"	142,1	96,8	13,5	50,0	93,0
CAF010FG	3,0	G1/4"	142,1	96,8	13,5	100,0	106,0
CAF020FG	3,0	G1/4"	142,1	96,8	13,5	200,0	113,0
CAF030FG	3,0	G1/4"	142,1	96,8	13,5	300,0	128,0

PISTOLE
CB
ALTA PORTATA

PLUS

- ALTA PORTATA
- FACILE MANEGGEVOLEZZA
- LEGGERA E FACILE DA USARE
- DIFFERENTI MISURE PER MODELLO



p. 594 / **CB01**



Da 0°C a 60°C

Da 0 a 10 Bar
Pressione negativa: -750 mmHg

Aria compressa

Cilindrica gas BSPP - G1/4"

EROGAZIONE
Progressiva

Plastica e acciaio

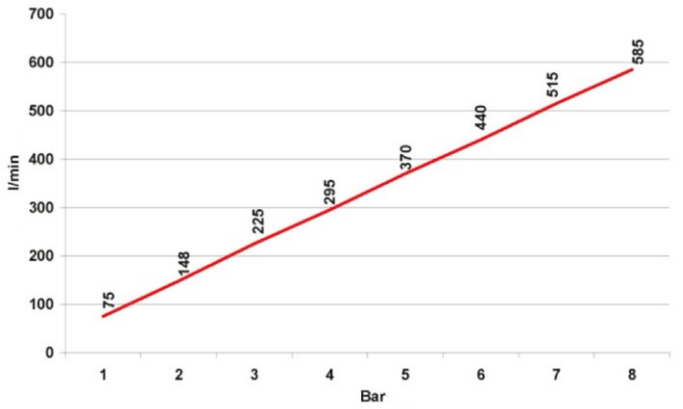
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

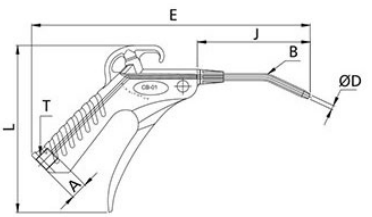
PORTATA



CBO1

Pistola di soffiaggio ad alta portata con ugello in acciaio – filetto femmina cilindrico BSPP in plastica





CODE	ØD	T	L	E	A	J	B	GR.
CB01F010FG	3,5	G1/4"	143,6	242,7	13,5	100,0	BENT	118,0
CB01F020FG	3,5	G1/4"	143,6	342,7	13,5	200,0	STRAIGHT	132,0
CB01F030FG	3,5	G1/4"	143,6	442,7	13,5	300,0	STRAIGHT	147,0

PISTOLE
PSF ALLUMINIO

PLUS

FACILE MANEGGEVOLEZZA

LEGGERA E FACILE DA USARE

IN ALLUMINIO



p. 598 / **PSF**



p. 598 / **L150&L225**



p. 598 / **PSF1010-4**



12 Bar

Aria compressa, acqua, grassi, olio e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP - G1/4"

Corpo: alluminio verniciato
Pulsante: PA-11
Ugello standard: NBR
Guarnizioni: NBR
Molla: Acciaio inox AISI 302

L150&L225: ottone
PSF 1010-4: NBR

EROGAZIONE
Progressiva

PORTATA
210 l/min a 6 Bar

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE
Si adatta a qualsiasi tipo di utilizzo nel settore dell'industria dato che la sua funzione principale è la pulizia di elementi che contengono polveri, batteri e olii.

PSF

Pistola di soffiaggio in alluminio – filetto femmina cilindrico BSPP



CODE	THREAD	ESTIMATED DIMENSION	GR.
PSF1010	G1/4"	120 X 62 X 25	110

L150&L225

Ugelli in ottone per PSF 1010



CODE	LENGHT	THREAD	GR.
L-150	158	G1/8"	35
L-225	233	G1/8"	45

PSF1010-4

Ugello in NBR per PSF 1010



CODE	LENGHT	THREAD	GR.
PSF1010-4	20	G1/8"	2

PISTOLE
CPA PLASTICA CON INSERTO IN OTTONE

PLUS

- FACILE MANEGGEVOLEZZA
- SVARIATI ACCESSORI
- IN PLASTICA



p. 602 / **CPA**



p. 602 / **UG**



p. 602 / **UGPR**



-25°C ÷ +85°C

10 Bar

Aria compressa

Cilindrica gas BSPP - G1/4"

FORZA DI SOFFIATURA A 6 BAR
300 gr.

CONSUMO A 3,5 BAR
6 Nm³/h

EMISSIONI SONORE A 3,5 BAR
78 dB

EROGAZIONE
Progressiva

Corpo: plastica
Filetto: ottone

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE
Regolazione progressiva del flusso d'aria. Impugnatura ergonomica. Struttura leggera e robusta.

CPA

Pistola di soffiaggio in plastica blu con inserto in ottone



CODE	T	GR.
CPA010FG	G1/4"	98

UG

Ugello curvo per CPA010FG



CODE	L	T
UG100	100	G1/4"
UG150	150	G1/4"
UG250	250	G1/4"
UG400	400	G1/4"

UGPR

Ugello a parabola con schermo di protezione per CPA010FG



CODE	L	T
UGPR	80	G1/4"

PISTOLE
UGPT-7
PETTINE DI SOFFIAGGIO ARIA COMPRESSA

PLUS



p. 604 / **UGPT-7**



Da 0 a 77°C

7 Bar

Aria compressa

Maschio conico gas BSPT R1/4"

FORZA DI SOFFIATURA A 6 BAR
300 gr.

Plastica ABS

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

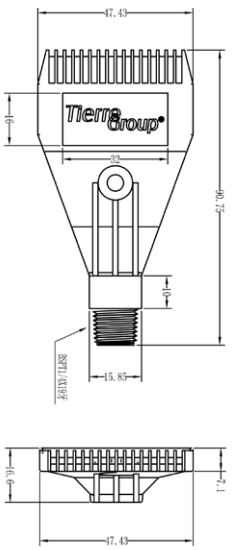
Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE
Generano un flusso uniforme e controllato di aria compressa. Gli orifizi ad incasso fungono da protezione da danni esterni e permettono la fuoriuscita di aria anche se posizionati contro una superficie piana. Basso livello di rumore.

UGPT-7

Pettine





CODE	T	PORTATA - CAPACITÀ			
UGPT-7	R1/4"	0,7 Bar (10psi) 193 (6,8)	2 Bar (30psi) 357 (12,8)	4 Bar (60psi) 586 (21,3)	6 Bar (90psi) 816 (29,6)

PISTOLE
CPOH
SICUREZZA A NORMA OSHA

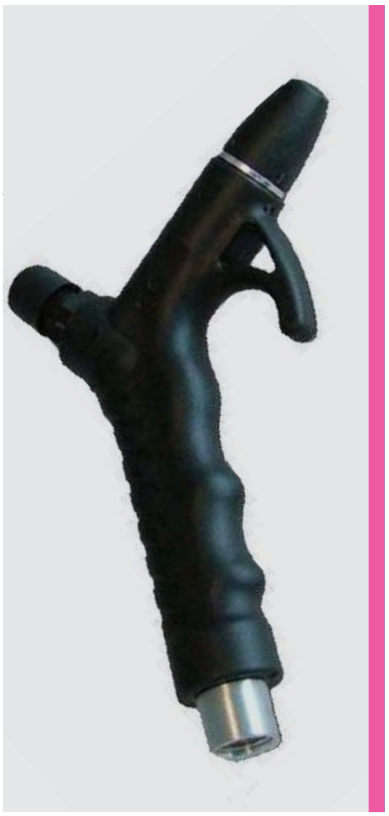
PLUS

FACILE MANEGGEVOLEZZA

PRESSIONE IN USCITA A 2,5 BAR



p. 606 / **CPOH**



-25°C ÷ +85°C

10 Bar
Pressione in uscita: 2,5 Bar

Aria compressa

Cilindrica gas BSPP - G1/4"

EROGAZIONE
Progressiva

Polipropilene rinforzato

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

FORZA DI SOFFIATURA A 2,5 BAR
178 gr.

CONSUMO A 2,5 BAR
3,25 Nm^3/h

EMISSIONI SONORE A 3,5 BAR
65 dB

CARATTERISTICHE
A norma OSHA 2,5 Bar. Struttura leggera e robusta. Elevata sicurezza. La pressione di uscita è autoregolata a 2,5 Bar fissi qualunque sia la pressione di ingresso.

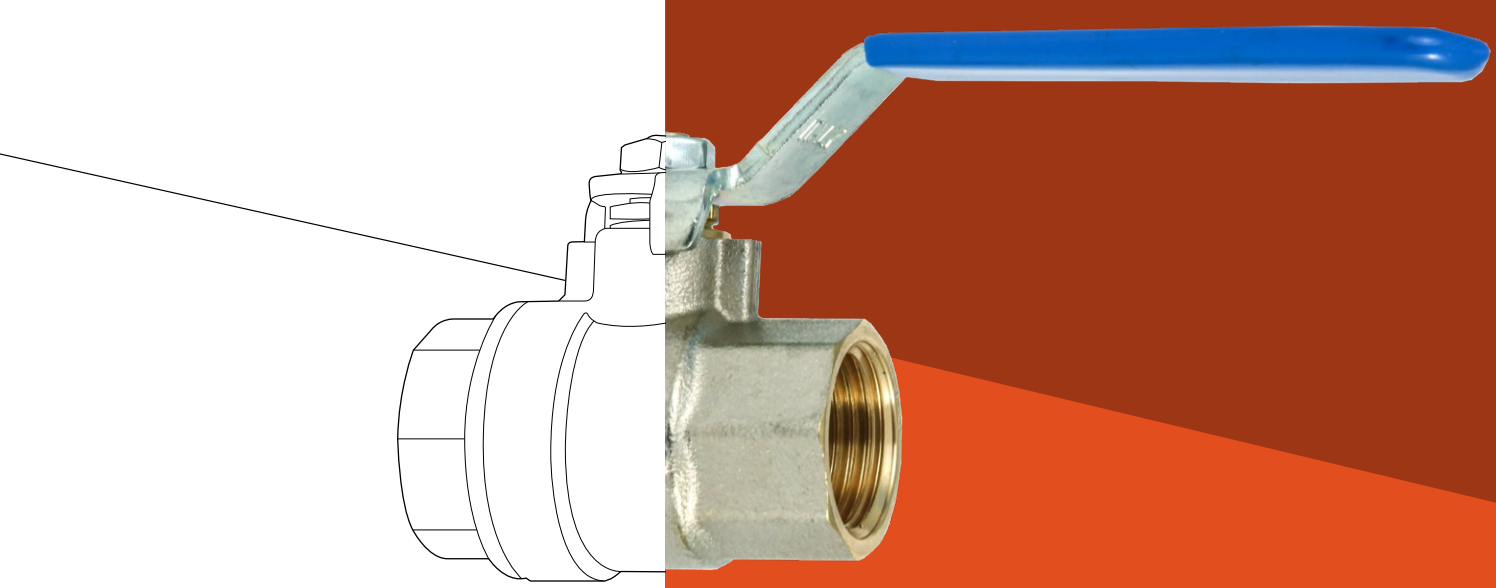
CPOH

Pistola di sicurezza a norma OSHA



CODE	T	GR.
CPOH	G1/4"	90

VALVOLE INDUSTRIALI



INDICE TECNICO



P. 609 /
VALVOLE A SFERA IN OTTONE



P. 635 /
VALVOLE DI SICUREZZA



P. 639 /
VALVOLE A SFERA INOX AISI 316

VALVOLE INDUSTRIALI
VALVOLE A SFERA IN OTTONE

PLUS

- SOLUZIONI PER OGNI TIPO DI APPLICAZIONE
- DIMENSIONI E PRESTAZIONI OTTIMIZZATE
- FILETTATURE FINO A 4”

VALVOLE A SFERA MINI IN OTTONE - EUROPA



p. 611 / **9110**



p. 611 / **9120**



p. 611 / **9130**

VALVOLE A SFERA MINI IN OTTONE



p. 612 / **9110-F**



p. 612 / **9120-F**

VALVOLE A SFERA MICRO IN OTTONE



p. 613 / **9142**



p. 613 / **9162**



p. 614 / **9168**

VALVOLE A SFERA IN OTTONE

PER ACQUA POTABILE



p. 616 / **9203**



p. 616 / **9204**

PER GAS



p. 618 / **9208**

FLIETTATURA NPT



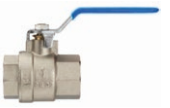
p. 620 / **9212**

LUCHETTABILE



p. 622 / **9214**

FILETTATURA FF



p. 624 / **9210**



p. 624 / **9240**

FILETTATURA MF



p. 624 / **9220**



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FILETTATURA MM



p. 625 / **9230**



p. 625 / **9260**

SERIE PESANTE



p. 628 / **9210H**

SERIE PESANTE PER ALTE TEMPERATURE



p. 630 / **9210HS**

TRE VIE



p. 632 / **9270**



p. 632 / **9280**

RUBINETTO DI EROGAZIONE

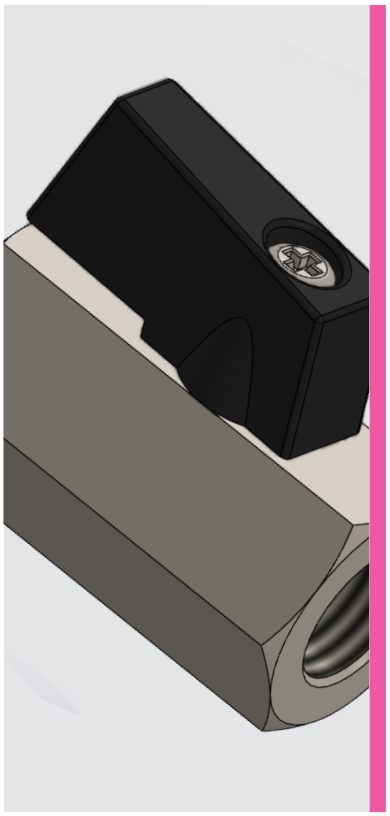


p. 633 / **9285**

VALVOLA DI SCARICO CONDENSA



p. 634 / **9611**



-10°C ÷ +90°C

Fino a 10 Bar a 90°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/8" a G3/4"

MANOVRA
Rotazione di 90° della leva

Corpo: Ottone CW 614N UNI EN 12164
Asta: Ottone CW 614N UNI EN 12164
Ghiera: Ottone CW 614N UNI EN 12164
Sfera: Ottone nichelato CW 614N UNI EN 12164
Guarnizione a sfera: PTFE (Teflon)
Guarnizione di tenuta asta: NBR 70 a richiesta viton o EPDM
Leva: Nylon 66 caricato vetro

FINITURA ESTERNA
Codici 9110 e 9120: cromata
Codice 9130: nichelato

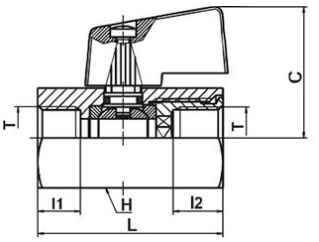
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

9110

Valvola a sfera mini femmina cilindrica BSPP



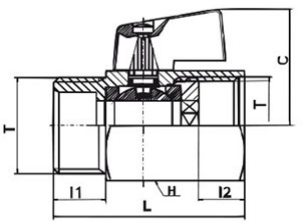


CODE	T	I1	I2	L	C	H	GR.
9110TR18	G1/8"	9,0	10,5	39	27,5	21,0	87,8
9110TR14	G1/4"	9,0	10,5	39	27,5	21,0	93,8
9110TR38	G3/8"	12,0	9,9	42	27,5	21,0	90,4
9110TR12	G1/2"	12,3	10,6	47	29,5	24,0	110,2
9110TR34	G3/4"	14,5	12,2	54	31,8	30,0	194,5

9120

Valvola a sfera mini M/F cilindrica BSPP



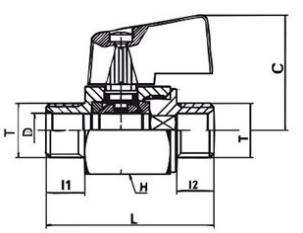


CODE	T	I1	I2	L	C	H	GR.
9120TR18	G1/8"	8,0	10,5	39	27,5	21,0	80,0
9120TR14	G1/4"	9,0	10,5	39	27,5	21,0	78,0
9120TR38	G3/8"	10,0	9,9	40	27,6	21,0	74,4
9120TR12	G1/2"	12,2	10,7	45	29,5	24,0	108,0
9120TR34	G3/4"	14,0	12,2	51	31,8	30,0	176,7

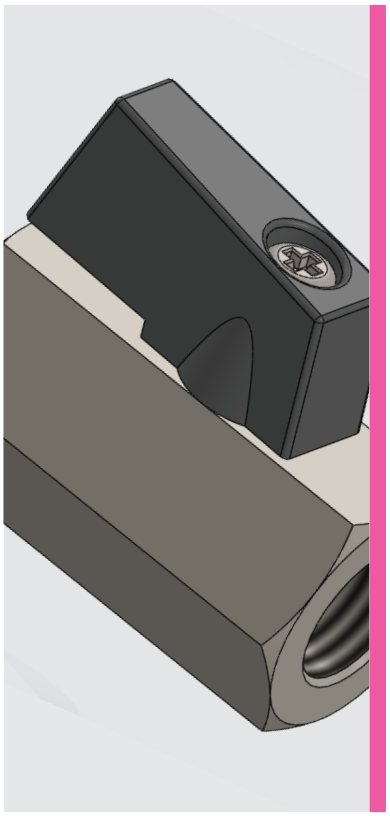
9130

Valvola a sfera mini maschio cilindrica BSPP





CODE	T	I1	I2	L	ØD	ØC	H	GR.
9130TR14	G1/4"	9,3	9,0	40,4	8,2	27,6	21,0	68,2
9130TR38	G3/8"	10,0	10,0	42,4	12,2	27,6	21,0	70,8
9130TR12	G1/2"	11,0	11,0	49,7	15,2	29,3	24,0	116,9



0°C ÷ +60°C

Fino a 16 Bar a 20°C

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/8" a G1/2"

MANOVRA
Rotazione di 90° della leva

Corpo: Ottone nichelato
Asta: Ottone nichelato
Ghiera: Ottone nichelato
Sfera: Ottone cromato
Guarnizione a sfera: PTFE (Teflon)
Guarnizioni: NBR

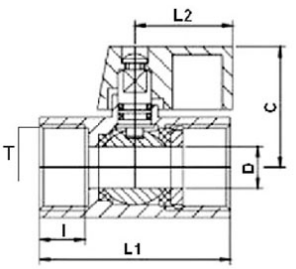
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

9110-F

Valvola a sfera mini femmina cilindrica BSPP



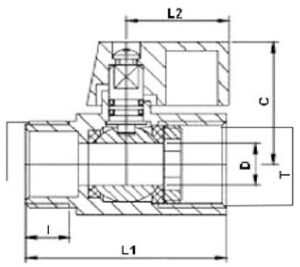


CODE	T	D	L1	L2	I	C	H	GR.
9110TR18-F	G1/8"	7	40,0	22,8	8,5	27,0	20,0	92,0
9110TR14-F	G1/4"	8	40,0	22,8	8,5	27,0	20,0	85,0
9110TR38-F	G3/8"	8	40,0	22,8	8,5	27,0	20,0	75,0
9110TR12-F	G1/2"	10	46,5	22,8	11,5	28,5	24,0	116,0

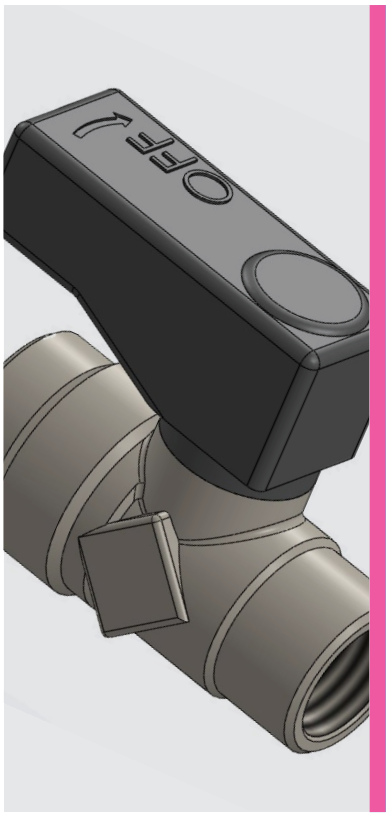
9120-F

Valvola a sfera mini M/F cilindrica BSPP





CODE	T	D	L1	L2	I	C	H	GR.
9120TR18-F	G1/8"	6	40,0	22,8	8,5	27,0	20,0	80,0
9120TR14-F	G1/4"	8	40,0	22,8	8,5	27,0	20,0	75,0
9120TR38-F	G3/8"	8	40,0	22,8	8,5	27,0	20,0	70,0
9120TR12-F	G/2"	10	46,5	22,8	10,0	28,5	24,0	109,0



-5°C ÷ +70°C

10 Bar

Aria compressa, aria compressa lubrificata, gas e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Conica gas ISO 7
da R1/8" a R1/2"

MANOVRA
Rotazione di 90° della leva

Corpo: Ottone CW 617N
Ghiera: Ottone CW 614N
Asta: Ottone CW 614N
Sfera: Ottone nichelato CW 614N
Guarnizione della sfera: PTFE (TEFLON)
Vite: Acciaio
Guarnizione di tenuta asta: NBR 70, a richiesta viton
Leva: Nylon 6.6
Tappo: Nylon 6.6

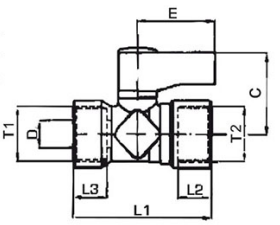
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

9142

Valvola a sfera micro femmina cilindrica BSPP – leva nera



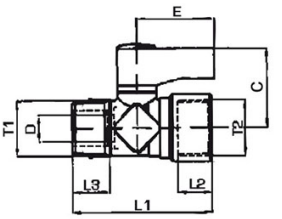


CODE	T1	T2	D	E	C	L1	L2	L3	GR.
9142TR18	G1/8"	G1/8"	6	24	23	34	8,0	8,0	35,0
9142TR14	G1/4"	G1/4"	6	24	23	38	9,5	9,5	39,0
9142TR38	G3/8"	G3/8"	8	24	24	43	10,5	10,5	55,0
9142TR12	G1/2"	G1/2"	10	34	27	49	12,0	12,0	93,0

9162

Valvola a sfera micro maschio conico BSPT / femmina cilindrico BSPP – leva nera



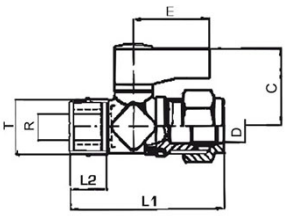


CODE	T1	T2	D	E	C	L1	L2	L3	GR.
9162TR18	R1/8"	G1/8"	6	24	23	34	8,0	7,5	32,0
9162TR14	R1/4"	G1/4"	6	24	23	39	9,5	11,0	36,0
9162TR38	R3/8"	G3/8"	8	24	24	43	10,5	11,5	51,0
9162TR12	R1/2"	G1/2"	10	24	27	50	12,0	15,0	87,0

9168

Valvola a sfera micro maschio conico BSPT con attacco ogiva per tubo in rama o alluminio – leva nera





CODE	T	TUBE	R	E	C	L1	L2	GR.
9168TR186	R1/8"	6	6	24	23	41	7,5	38,0



-10°C ÷ +90°C

25 Bar

Acqua potabile e fluidi compatibili con i materiali costruttivi

UNI ISO 7/1 Rp
da G3/8" a G2"

CARATTERISTICHE

Il tipo di sfera utilizzata permette di evitare il ristagno dell'acqua nella valvola. In questo modo si evita che i batteri, eventualmente contenuti nell'acqua, possano rimanere a lungo nell'impianto al contrario delle normali valvole.

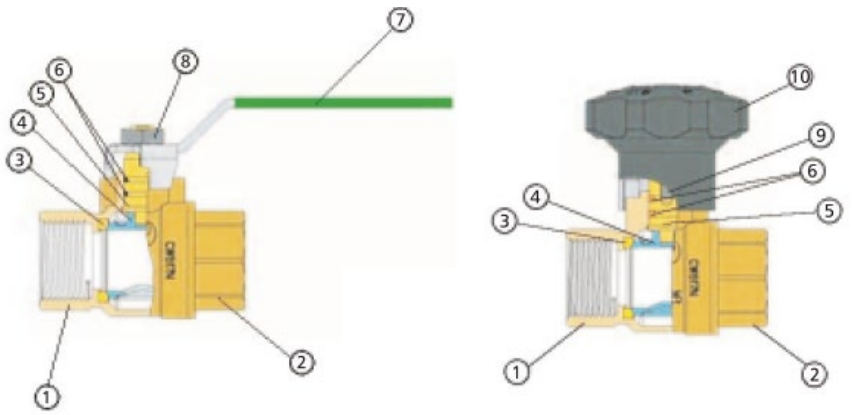
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

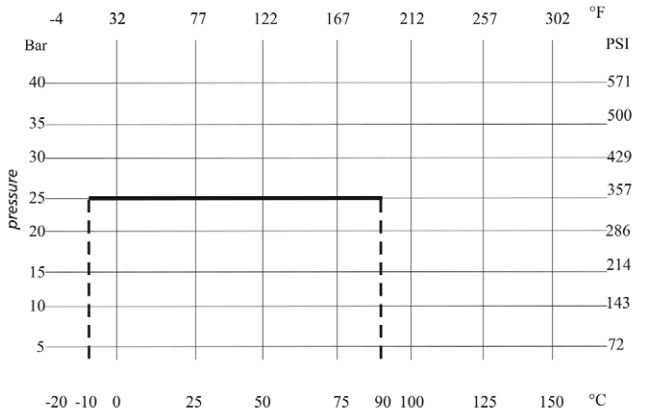
Prodotti conformi alla direttiva 2011/65/EU

kiwa PG zik DIN DVGW ACS



1. **Corpo:** Ottone CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** NBR
7. **Leva:** Acciaio rivestito PVC
8. **Dado:** Acciaio zincato
9. **Vite:** Acciaio zincato
10. **Maniglia:** Nylon

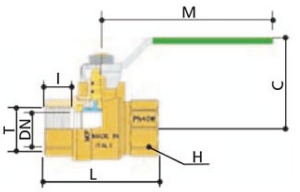
GRAFICO PRESSIONE / TEMPERATURA



9203

Valvola a sfera universale a passaggio totale per acqua potabile secondo le certificazioni riportate in scheda tecnica, filetto femmina cilindrico BSPP UNI ISO 7/1 Rp



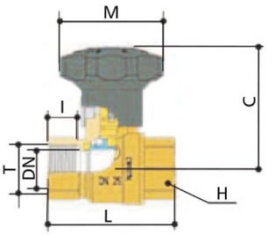


CODE	T	DN	L	M	I	C	H	GR.
9203TR38	G3/8"	10	45	80	10	41	21	120
9203TR12	G1/2"	15	63	90	15	54	26	260
9203TR34	G3/4"	20	71	90	16	58	31	340
9203TR1	G1"	25	83	125	19	66	38	580
9203TR114	G1"-1/4"	32	92	125	21	71	48	860
9203TR112	G1"-1/2"	40	104	140	21	80	55	1380
9203TR2	G2"	50	124	140	26	88	68	2000

9204

Valvola a sfera universale a passaggio totale con riduttore di manovra per acqua potabile secondo le certificazioni riportate in scheda tecnica, filetto femmina cilindrico BSPP UNI ISO 7/1Rp





CODE	T	DN	L	M	I	C	H	GR.
9204TR12	G1/2"	15	63	70	15	66	26	274
9204TR34	G3/4"	20	71	70	16	68	31	364
9204TR1	G1"	25	83	70	19	75	38	576
9204TR114	G1"-1/4"	32	92	70	21	80	48	870
9204TR112	G1"-1/2"	40	104	112	21	109	55	1344
9204TR2	G2"	50	124	112	26	115	68	2030



-20°C ÷ +60°C

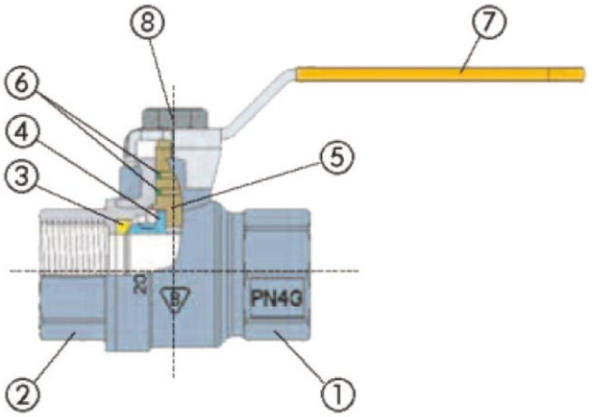
20 Bar

Gas a media e bassa pressione e idrocarburi

Da G3/8" a G1"

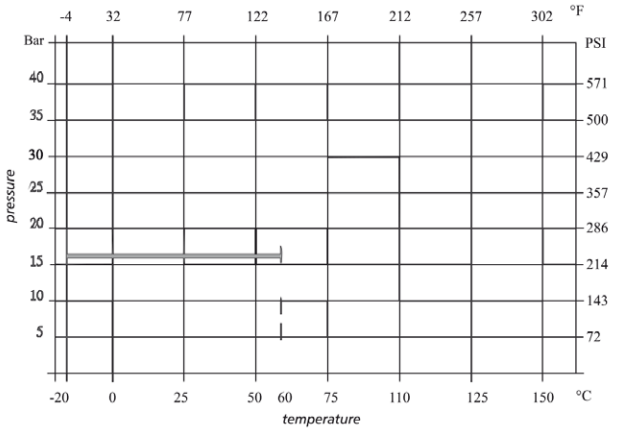
Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU



1. **Corpo:** Ottone CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** HNBR
7. **Leva:** Acciaio rivestito PVC
8. **Dado:** Acciaio zincato

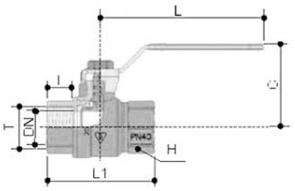
GRAFICO PRESSIONE / TEMPERATURA



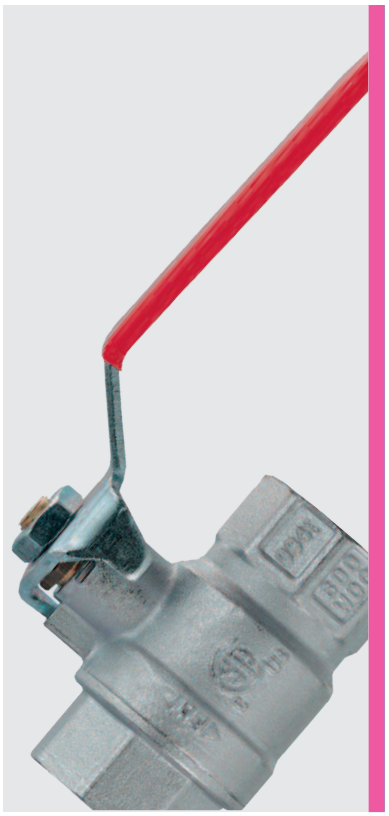
9208

Valvola a sfera universale per gas a passaggio totale, filetto femmina BSPP, leva gialla





CODE	T	DN	I	L	L1	C	H	GR.
9208TR38	G3/8″	10	16	80	60	41	22	160,0
9208TR12	G1/2″	15	20	90	75	54	26	285,0
9208TR34	G3/4″	20	20	90	80	58	31	370,0
9208TR1	G1″	25	22	125	90	66	40	690,0
9208TR114	G1-1/4″	32	25	125	110	71	49	755,0
9208TR112	G1-1/2″	40	28	140	120	80	55	860,0
9208TR2	2″	50	28	140	140	88	69	930,0



-29°C ÷ +150°C

Da 1/4" a 1": 40 Bar
Da 1-1/4" a 1-1/2": 32 Bar

Impianti idraulici, installazioni idrotermosanitarie acquedotto, aria compressa ed idrocarburi

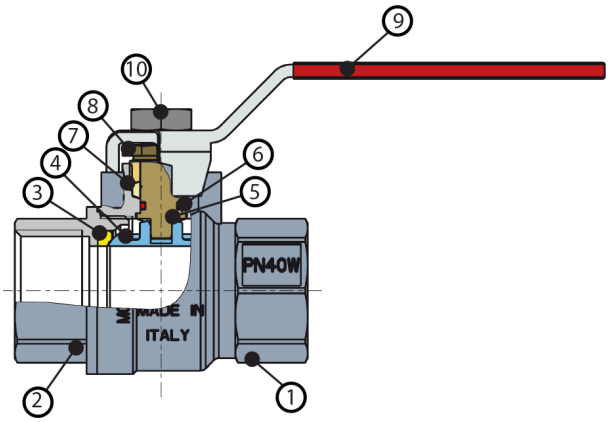
NPT da N1/4" a N 4"
Disponibile a richiesta con filetto fino a 4"

REACH

Prodotti conformi alla direttiva 2002/95/EC

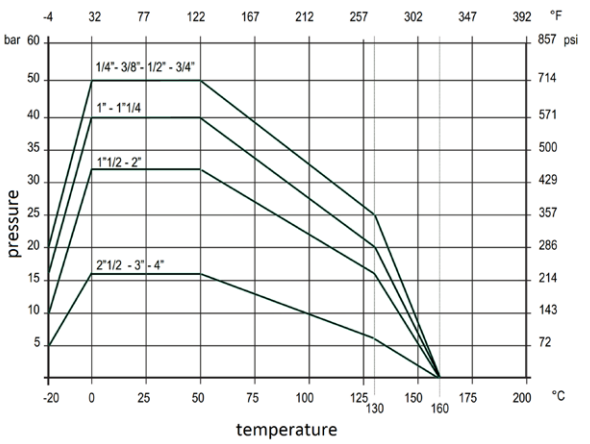
RoHS2

Prodotti conformi alla direttiva 2011/65/EU



1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** FP - gomma al carbonio
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio zincato

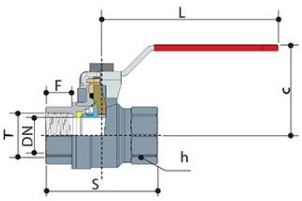
GRAFICO PRESSIONE / TEMPERATURA



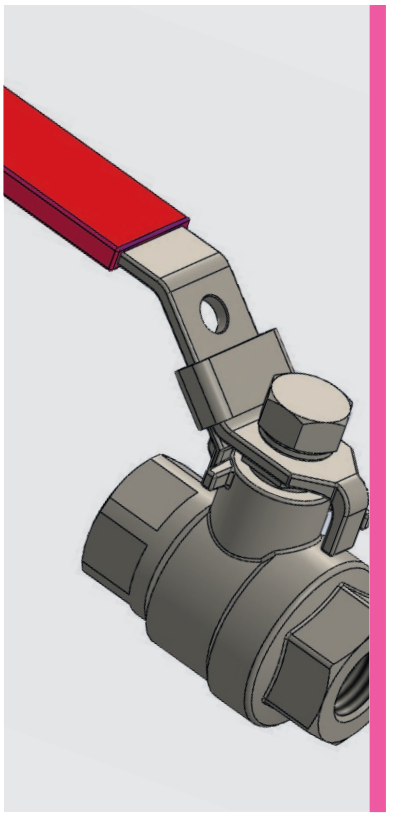
9212

Valvola a sfera universale a passaggio totale, filetto femmina NPT, leva rossa





CODE	T	DN	F	S	L	C	H	GR.
9212TR14	N1/4"	10	12,0	45	80	41	21	135,0
9212TR38	N3/8"	10	12,0	45	80	41	21	120,0
9212TR12	N1/2"	15	17,0	63	90	54	26	260,0
9212TR34	N3/4"	20	19,5	71	90	58	31	340,0
9212TR1	N1"	25	21,0	83	125	66	38	590,0
9212TR114	N1"-1/4"	32	22,0	92	125	71	48	850,0
9212TR112	N1"-1/2"	40	23,5	104	140	80	55	1360,0
9212TR2	N2"	50	28,0	124	140	88	68	-
9212TR212	N2-1/2"	60	28,0	140	250	131	85	-
9212TR3	N3"	74	30,5	159	250	140	99	-
9212TR4	N4"	94	38,0	196	250	156	125	-



-20°C ÷ +160°C

Da 1/4" a 3/4": 50 Bar
Da 1" a 1-1/4": 40 Bar
Da 1-1/2" a 2": 32 Bar

Impianti idraulici, installazioni idrotermosanitarie acquedotto, aria compressa ed idrocarburi

Cilindrica UNI ISO 228 da G1/4" a G4"

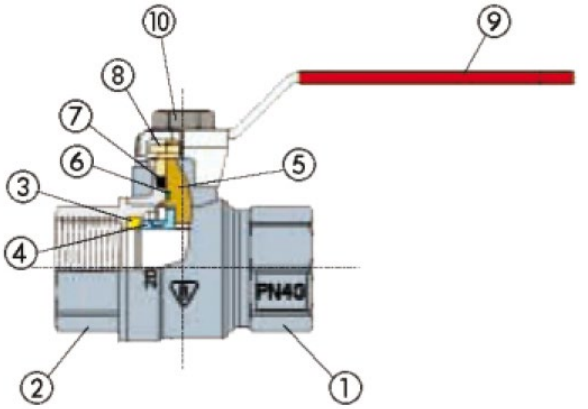
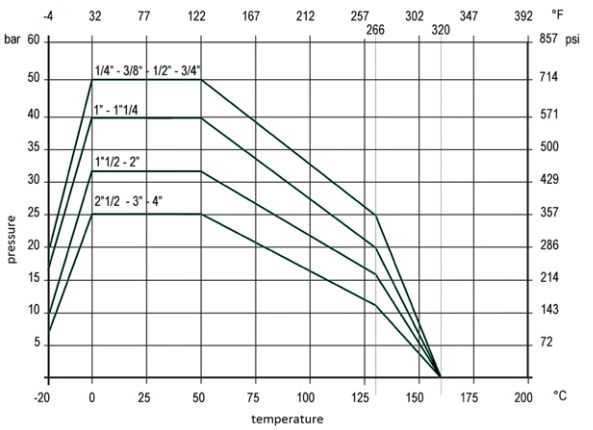


GRAFICO PRESSIONE / TEMPERATURA



CARATTERISTICHE

Le valvole luchettabili Tierre Group sono progettate per evitare manipolazioni involontarie durante le fasi di manutenzione degli impianti.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

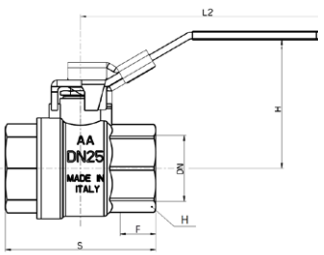
WRAS APPROVED PRODUCT ACS

1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** HNBR
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio zincato

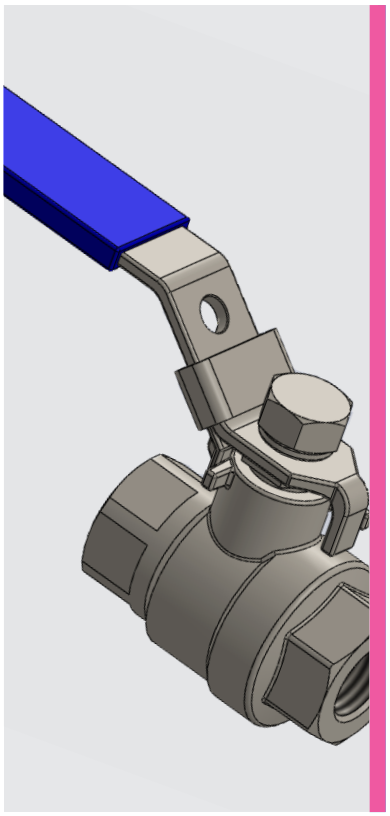
9214

Valvola a sfera universale lucchettabile a passaggio totale, filetto femmina cilindrico BSPP, leva rossa





CODE	T	DN	F	S	C	L	H	GR.
9214TR14	G1/4"	10	12	45	41	80	21	135,0
9214TR38	G3/8"	10	12	45	41	80	21	120,0
9214TR12	G1/2"	15	17	63	54	90	26	255,0
9214TR34	G3/4"	20	19,5	71	58	90	31	340,0
9214TR1	G1"	25	21	83	66	125	38	580,0
9214TR114	G1-1/4"	32	22	92	71	125	48	860,0
9214TR112	G1-1/2"	40	23,5	104	80	140	55	1360,0
9214TR2	G2"	50	28	124	88	140	68	2020,0
9214TR212	G2-1/2"	60	28	140	131	250	85	2095,0
9214TR3	G3"	74	30,5	159	140	250	99	2145,0
9214TR4	G3"	94	38	196	156	250	125	2560,0



-20°C ÷ +160°C

Da 1/4" a 3/4": 50 Bar
Da 1" a 1-1/4": 40 Bar
Da 1-1/2" a 2": 32 Bar
Da 2-1/2" a 4": 16 Bar

Impianti idraulici, installazioni idrotermosanitarie acquedotto, aria compressa ed idrocarburi.

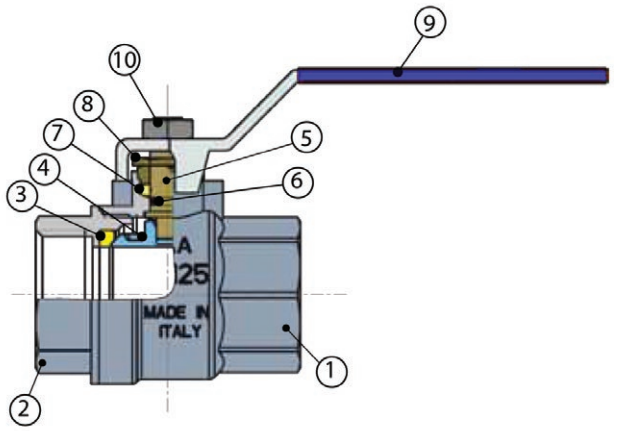
Cilindrica UNI ISO 228
da G1/4" a G4"

REACH

Prodotti conformi alla direttiva 2002/95/EC

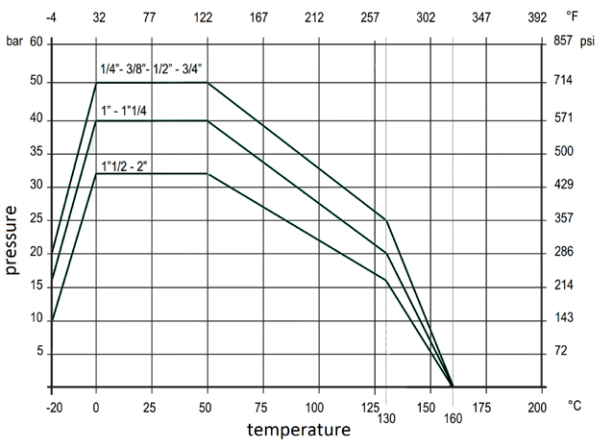
RoHS2

Prodotti conformi alla direttiva 2011/65/EU



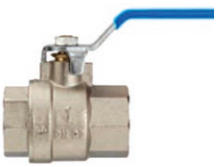
1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** NBR
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio zincato

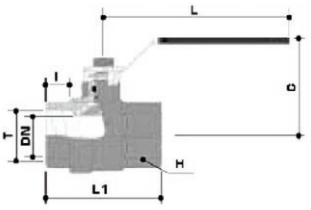
GRAFICO PRESSIONE / TEMPERATURA



9210

Valvola a sfera universale a passaggio totale, filetto femmina cilindrico BSPP, leva blu



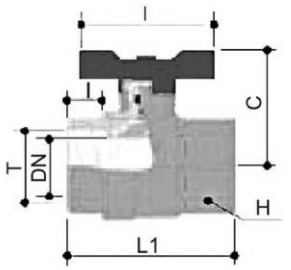


CODE	T	DN	F	S	C	L	H	GR.
9210TR14	G1/4"	10	9	42	35	80	17	115,0
9210TR38	G3/8"	10	9	44	41	80	20	120,0
9210TR12	G1/2"	15	11	50	54	92	25	175,0
9210TR34	G3/4"	20	13	58	58	92	31	250,0
9210TR1	G1"	25	15	70	66	115	38	460,0
9210TR114	G1"-1/4"	32	17	80	71	115	47	690,0
9210TR112	G1"-1/2"	40	18	91	80	150	54	990,0
9210TR2	G2"	50	20,5	108	88	150	66	1570,0
9210TR212	G2"-1/2"	60	20	132	0	240	84	3000,0
9210TR3	G3"	74	24	151	0	240	96	4000,0
9210TR4	G4"	94	27	179	0	240	123	7000,0

9240

Valvola a sfera universale a passaggio totale, filetto femmina cilindrico BSPP, leva blu a farfalla



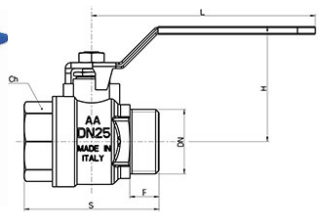


CODE	T	DN	F	S	C	L	H	GR.
9240TR14	G1/4"	10	9	42	35	50	17	100,0
9240TR38	G3/8"	10	9	44	41	50	20	100,0
9240TR12	G1/2"	15	11	50	54	61	25	155,0
9240TR34	G3/4"	20	13	58	58	61	31	230,0
9240TR1	G1"	25	15	70	66	72	38	415,0

9220

Valvola a sfera universale a passaggio totale, filetto M/F cilindrico BSPP, leva blu



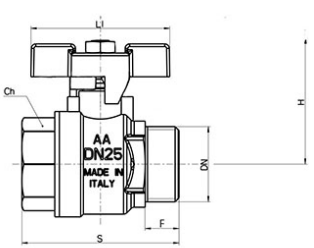


CODE	T	DN	F	S	C	L	H	GR.
9220TR14	G1/4"	10	9	44	35	80	17	115,0
9220TR38	G3/8"	10	9	45	41	80	20	120,0
9220TR12	G1/2"	15	11	50	54	92	25	170,0
9220TR34	G3/4"	20	13	58	58	92	31	260,0
9220TR1	G1"	25	15	70	66	115	38	410,0
9220TR114	G1"-1/4"	32	17	81	71	115	47	620,0
9220TR112	G1"-1/2"	40	18	91	80	150	54	930,0
9220TR2	G2"	50	20,5	108	88	150	66	1430,0

9250

Valvola a sfera universale a passaggio totale, filetto M/F cilindrico BSPP, leva blu a farfalla



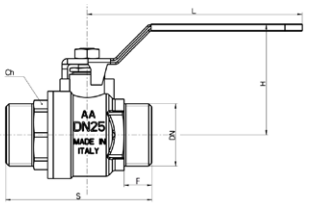


CODE	T	DN	F	S	C	L1	H	GR.
9250TR14	G1/4"	10	9	44	35	50	17	115,0
9250TR38	G3/8"	10	9	45	41	50	20	120,0
9250TR12	G1/2"	15	11	50	54	61	25	170,0
9250TR34	G3/4"	20	13	58	58	61	31	235,0
9250TR1	G1"	25	15	70	66	72	38	380,0

9230

Valvola a sfera universale a passaggio totale, filetto maschio cilindrico BSPP, leva blu



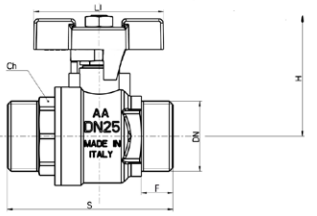


CODE	T	DN	F	S	C	L	H	GR.
9230TR14	G1/4"	10	9	52	35	80	17	120,0
9230TR38	G3/8"	10	9	52	41	80	20	120,0
9230TR12	G1/2"	15	11	58	54	92	25	190,0
9230TR34	G3/4"	20	13	66	58	92	31	275,0
9230TR1	G1"	25	15	79	66	115	38	430,0
9230TR114	G1"-1/4"	32	17	91	61	115	47	780,0
9230TR112	G1"-1/2"	40	18	102	72	150	54	1150,0
9230TR2	G2"	50	20,5	118	77	150	66	1700,0

9260

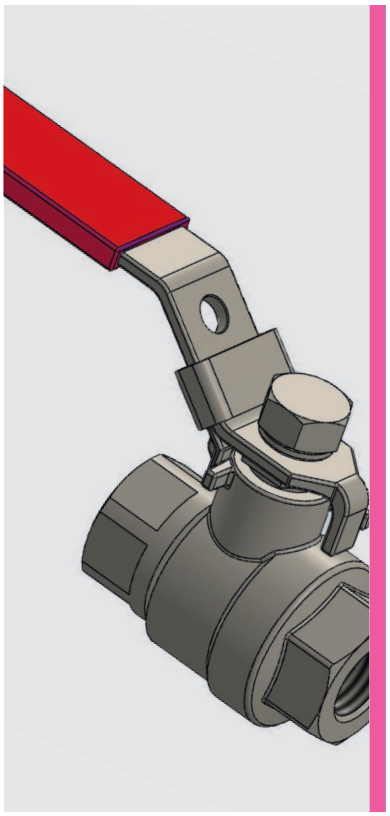
Valvola a sfera universale a passaggio totale, filetto maschio cilindrico BSPP, leva blu a farfalla





CODE	T	DN	F	S	C	L1	H	GR.
9260TR14	G1/4"	10	9	52	35	50	17	120,0
9260TR38	G3/8"	10	9	52	41	50	20	120,0
9260TR12	G1/2"	15	11	58	54	61	25	170,0
9260TR34	G3/4"	20	13	66	58	61	31	260,0
9260TR1	G1"	25	15	79	66	72	38	463,0





-20°C ÷ +160°C

Da 1/4" a 3/4": 50 Bar
Da 1" a 1-1/4": 40 Bar
Da 1-1/2" a 2": 32 Bar

Adatto per l'utilizzo con aria, gas neutri, acqua, vapore acqueo. Idoneo per impianti solari e termici. Adatta per l'utilizzo in circuiti idraulici miscelati fino al 50% con glicole.

UNI ISO 228 da G1/4" a G2"

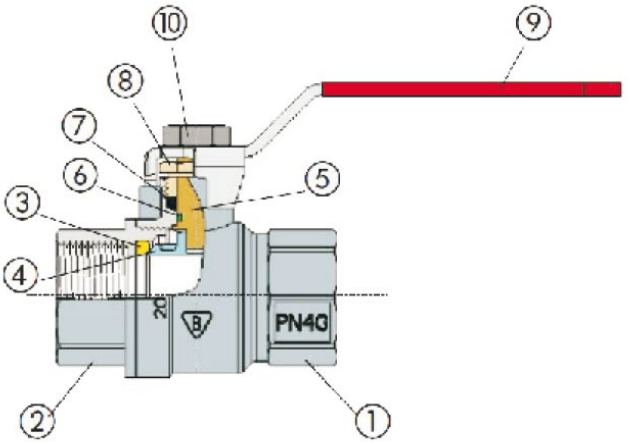
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

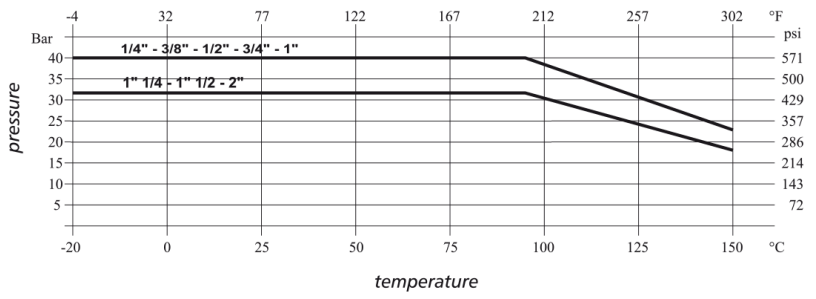
Prodotti conformi alla direttiva 2011/65/EU

WRAS ACS



1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** HNBR
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio zincato

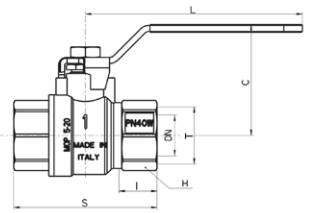
GRAFICO PRESSIONE / TEMPERATURA



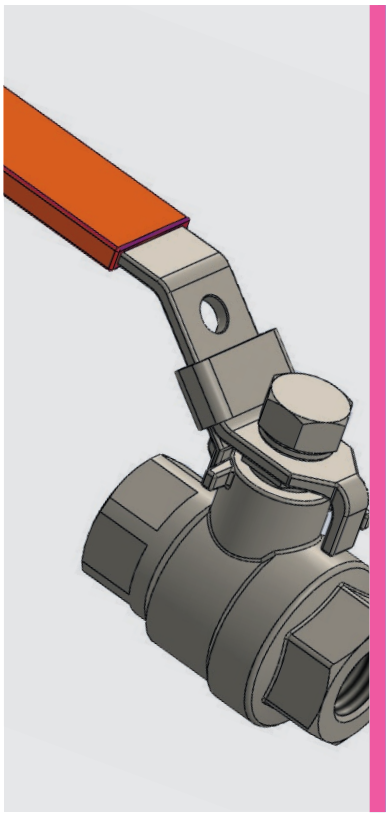
9210H

Valvola a sfera universale a passaggio totale, SERIE PESANTE, filetto femmina cilindrico BSPP, leva rossa





CODE	T	DN	I	L	S	C	H	GR.
9210TRH38	G3/8″	10	10	80	45	41	21	120
9210TRH12	G1/2″	15	15	90	63	54	26	255
9210TRH34	G3/4″	20	16	90	71	58	31	340
9210TRH1	G1″	25	19	125	83	66	38	580
9210TRH114	G1″-1/4″	32	21	125	92	71	48	860
9210TRH112	G1″-1/2″	40	21	140	104	80	55	1360
9210TRH2	G2″	50	26	140	124	88	68	2020



-30°C ÷ +180°C

Da 1/4" a 3/4": 50 Bar
Da 1" a 1-1/4": 40 Bar
Da 1-1/2" a 2": 32 Bar

Applicazioni idrauliche, sanitarie ed aria compressa

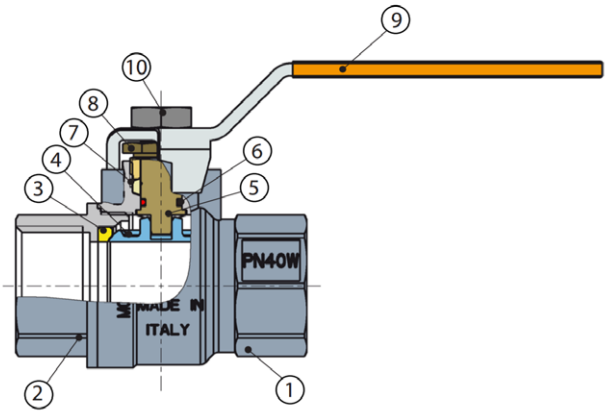
Cilindrica UNI ISO 228
da G1/4" a G2"

REACH

Prodotti conformi alla direttiva 2002/95/EC

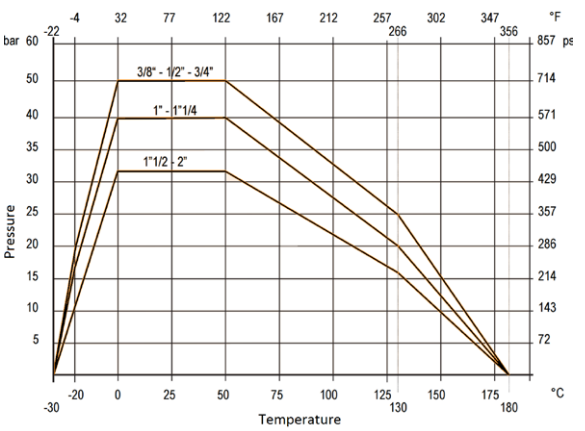
RoHS2

Prodotti conformi alla direttiva 2011/65/EU



1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE caricato a grafite
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione:** FP - gomma al carbonio
7. **Guarnizione asta:** PTFE caricato a grafite
8. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio inox AISI 304

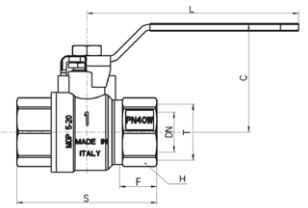
GRAFICO PRESSIONE / TEMPERATURA



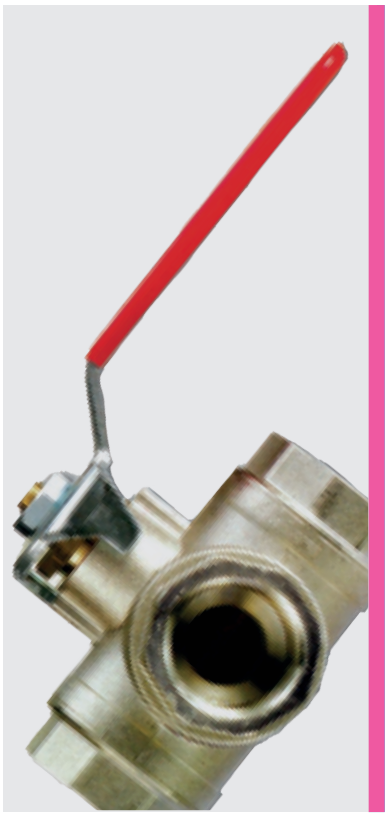
9210HS

Valvola a sfera universale a passaggio totale, SERIE PESANTE PER ALTE TEMPERATURE, filetto femmina cilindrico BSPP, leva arancione





CODE	T	DN	F	S	L	C	H
9210TRHS38	G3/8"	10	12	45	80	41	21
9210TRHS12	G1/2"	15	15	63	90	54	26
9210TRHS34	G3/4"	20	16	71	90	58	31
9210TRHS1	G1"	25	19	83	125	66	38
9210TRHS114	G1"-1/4"	32	20,5	92	125	71	48
9210TRHS112	G1"-1/2"	40	21,5	104	140	80	55
9210TRHS2	G2"	50	24,5	124	140	88	68



-20°C ÷ +150°C

Da 1/4" a 1": 32 Bar
Da 1-1/4" a 2": 25 Bar

Impianti idraulici, installazioni termosanitarie, aria compressa ed impianti di irrigazione

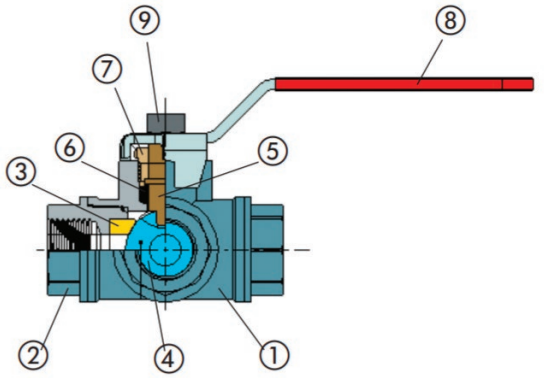
Cilindrica UNI ISO 228
da G1/4" a G2"

REACH

Prodotti conformi alla direttiva 2002/95/EC

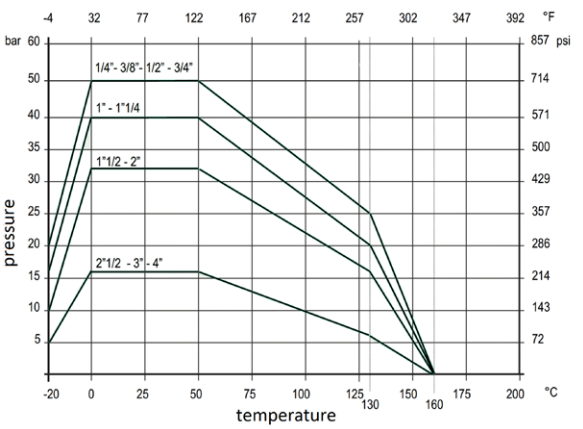
RoHS2

Prodotti conformi alla direttiva 2011/65/EU



1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione asta:** PTFE
7. **Premistoppa:** Ottone CW 614N - UNI EN 12164/98
8. **Leva:** Acciaio rivestito PVC
9. **Dado:** Acciaio zincato

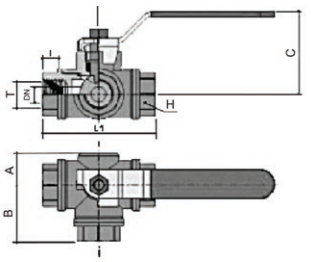
GRAFICO PRESSIONE / TEMPERATURA



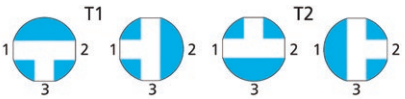
9270

Valvola a sfera universale a tre vie a passaggio ridotto, SFERA FORATA A T, filetto femmina cilindrico BSPP, leva rossa





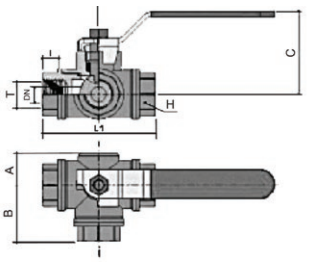
CODE	T	DN	I	L	L1	C	A	B	H	GR.
9270TR14	G1/4"	10	12	90	74	58	22	37	22	450,0
9270TR38	G3/8"	10	12	90	74	58	22	37	22	420,0
9270TR12	G1/2"	12	14	125	80	60	24	39	29	660,0
9270TR34	G3/4"	15	16	125	90	64	28	46	34	870,0
9270TR1	G1"	20	19	140	105	73	31	52	42	1530,0
9270TR114	G1"-1/4"	25	21	140	115	79	35	58	50	1840,0
9270TR112	G1"-1/2"	32	23	220	138	100	42	69	57	3650,0
9270TR2	G2"	40	26	220	161	105	48	80	68	5170,0



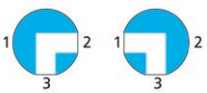
9280

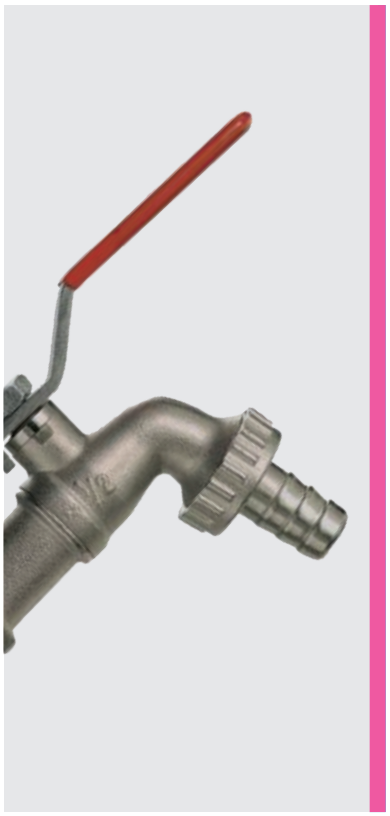
Valvola a sfera universale a tre vie a passaggio ridotto, SFERA FORATA A L, filetto femmina cilindrico BSPP, leva rossa





CODE	T	DN	I	L	L1	C	A	B	H	GR.
9280TR14	G1/4"	10	12	90	74	58	22	37	22	450,0
9280TR38	G3/8"	10	12	90	74	58	22	37	22	420,0
9280TR12	G1/2"	12	14	125	80	60	24	39	29	650,0
9280TR34	G3/4"	15	16	125	90	64	28	46	34	860,0
9280TR1	G1"	20	19	140	105	73	31	52	42	1490,0
9280TR114	G1"-1/4"	25	21	140	115	79	35	58	50	1790,0
9280TR112	G1"-1/2"	32	23	220	138	100	42	69	57	3610,0
9280TR2	G2"	40	26	220	161	105	48	80	68	5200,0





Da -10°C a +110°C

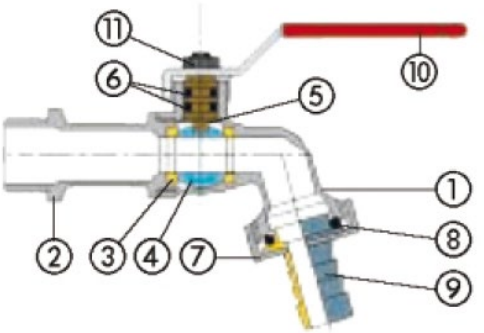
16 Bar

Acqua

Cilindrica UNI ISO 228
da G3/8" a G1"

Prodotti conformi alla
direttiva 2002/95/EC

Prodotti conformi alla
direttiva 2011/65/EU



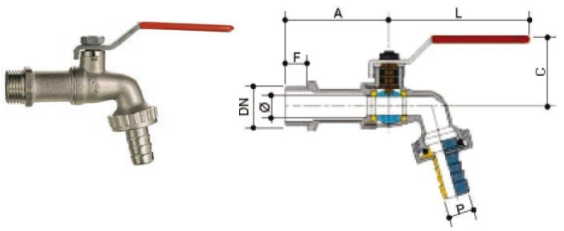
1. **Corpo:** Ottone nichelato CW 617N - UNI EN 12165/98
2. **Manicotto:** Ottone nichelato CW 617N - UNI EN 2165/98
3. **Seggio:** PTFE
4. **Sfera:** Ottone cromato CW 617N - UNI EN 12165/98
5. **Asta:** Ottone CW 614N - UNI EN 12164/98
6. **Guarnizione asta:** NBR
7. **Girello:** Ottone CW 614N - UNI EN 12164/98

Guarnizione girello: NBR

8. **Portagomma:** Ottone CW 614N - UNI EN 12164/98
9. **Leva:** Acciaio rivestito PVC
10. **Dado:** Acciaio zincato

9285

Rubinetto di erogazione a sfera con porta gomma



CODE	T	DN	I	L	L1	A	P	C	GR.
9285TR38	G3/8"	12	10,0	82	51	52	14	38	185,0
9285TR12	G1/2"	16	11,5	82	51	54	14	38	190,0
9285TR34	G3/4"	20	14,0	82	51	62	20	40	250,0
9285TR1	G1"	26	16,0	82	51	69	26	44	425,0

VALVOLE A SFERA IN OTTONE / SCARICO CONDENSA

9611

Valvola di scarico condensa



CODE	T
9611TR18	R1/8"
9611TR14	R1/4"
9611TR38	R3/8"
9611TR12	R1/2"

VALVOLE INDUSTRIALI
VALVOLE DI SICUREZZA

PLUS

REGOLAZIONE PRECISA IN GRADO DI GARANTIRE UN RISPARMIO ENERGETICO ALTO

DIMENSIONI E PRESTAZIONI OTTIMIZZATE

GRANDE RANGE DI TARATURA



p. 637 /**9613**



p. 638 / **9614**



p. 638 / **9615**



-10°C ÷ +80°C
con guarnizione NBR
-10°C ÷ +200°C
con guarnizione VITON

9613 - 9614: 20 Bar
9615: 50 Bar

9613 - 9614: Aria Compressa
9615: Aria, gas inerti (gruppo 2 direttiva 2014/68/CE)

Cilindrica UNI ISO 228
da G1/4" a G1/2"

Corpo: Ottone CW614N EN12164:98
Pastiglia: NBR o VITON Sh50
Otturatore: Ottone CW614N EN 12164:98
Stelo: Acciaio EN 10263-2-4
Molla: Acciaio EN 10270-1-DH
Dado: Ottone CW614N EN12164:98
Vite di regolazione: Ottone CW614N EN12164:98

CARATTERISTICHE

La sua funzione è quella di aprirsi quando la pressione accumulata all'interno del recipiente raggiunge il valore di taratura della valvola stessa per poi richiudersi quando ridiscende al di sotto di tale valore.

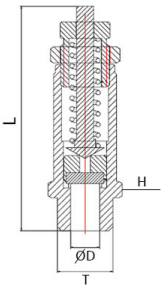
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

9613

Valvola di sicurezza tarata





CODE	T	ØD INT.	H	L	CALIBRAZIONE (BAR)	GR.
9613TR14	G1/4"	5.8	15	43	8	35,0
9613TR38	G3/8"	10.8	20	63	10	83,0
9613TR12	G1/2"	10.8	22	63	12	96,0

PED art. 4 - punto 3
Disponibile a richiesta con taratura personalizzata

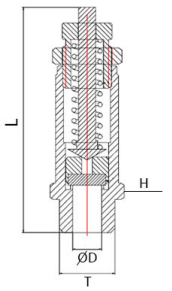
Portate di scarico indicative in Kg/h e Litri/min. (0°C - 1,024 Bar)

CODE	9613TR14	9613TR38	9613TR12
KG/H	113	306	364
LT/MIN	1471	3953	4704

9614

Valvola di sicurezza regolabile





CODE	T	ØD INT.	H	L	CALIBRAZIONE (BAR)	GR.
9614TR14	G1/4"	5.8	15	50	5 - 15	42,0
9614TR38	G3/8"	10.8	20	67	7 - 13	95,0
9614TR12	G1/2"	10.8	22	67	7 - 13	108,0

PED art. 4 - punto 3
Disponibile a richiesta con diversi range di calibrazione

Portate di scarico indicative in Kg/h e Litri/min. (0°C - 1,024 Bar)

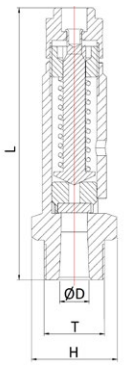
1/4	BAR	5	6	7	8	9	10	11	12	13	14	15
	KG/H	76	88	101	113	126	139	152	164	177	189	202
	LT/MIN	982	1146	1309	1471	1634	1798	1961	2125	2288	2452	2611

3/8 1/2	BAR	7	8	9	10	11	12	13
	KG/H	101	113	126	139	152	164	177
	LT/MIN	1309	1471	1634	1798	1961	2125	2288

9615

Valvola di sicurezza IV° cat. PED





CODE	T	ØD INT.	H	L	CALIBRAZIONE (BAR)	GR.
9615TR14	G1/4"	7	17	62	11	67,5
9615TR38	G3/8"	7	20	66	11	120,0
9615TR12	G1/2"	7	22	69	11	133,0

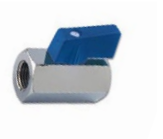
Portata di scarico di 329 Kg/h e 4242 Litri/min. (0°C - 1,010 Bar)
Disponibile a richiesta con diversi range di calibrazione

VALVOLE INDUSTRIALI
VALVOLE A SFERA INOX

PLUS

- SOLUZIONI PER OGNI TIPO DI APPLICAZIONE
- DIMENSIONI E PRESTAZIONI OTTIMIZZATE
- CONFORME A DM 174 ED EC1935/2004

VALVOLE A SFERA MINI INOX



p. 623 / **9170**



p. 623 / **9180**

VALVOLE A SFERA INOX

PASSAGGIO TOTALE INOX AISI 316



p. 626 / **9320**

TRE PEZZI PASSAGGIO TOTALE INOX AISI 316



p. 628 / **9325**

TRE VIE A PASSAGGIO RIDOTTO INOX AISI 316



p. 630 / **9340**



p. 630 / **9342**

FLANGIATA PN16 INOX AISI 316

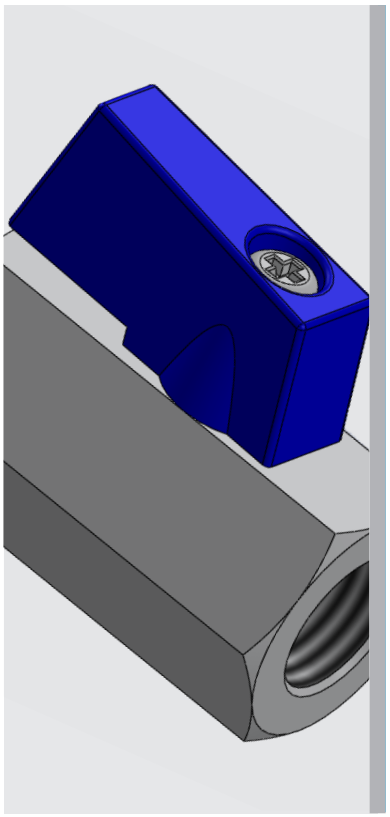


p. 632 / **9350**

RACCOGLITORE D'IMPURITÀ



p. 633 / **9400**



-25°C ÷ +180°C

63 Bar

Aria compressa, acqua e fluidi compatibili con i materiali costruttivi

Cilindrica gas BSPP ISO 228 da G1/8" a G1/2"

Corpo: Acciaio inox AISI 316
Sfera: Acciaio inox AISI 316
Guarnizione: PTFE
Leva: Alluminio

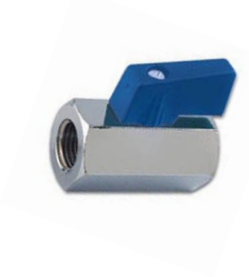
REACH — Prodotti conformi alla direttiva 2002/95/EC

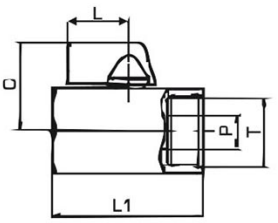
RoHS2 — Prodotti conformi alla direttiva 2011/65/EU

DM174 · TIFQ · EC1935 · TIFQ

9170

Valvola a sfera mini femmina cilindrica BSPP inox AISI 316



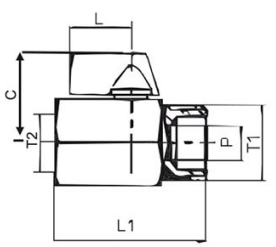


CODE	T	DN	P	L	L1	C	GR.
9170TR14	G1/4"	6	7,0	22,8	42,0	26,5	83,0
9170TR38	G3/8"	8	7,0	22,8	42,0	26,5	82,0
9170TR12	G1/2"	10	9,2	22,8	46,0	28,3	116,0
9170TR34	G3/4"	12	12,5	22,8	54,0	31,5	193,0
9170TR1	G1"	15	15,0	22,8	65,0	34,0	235,0

9180

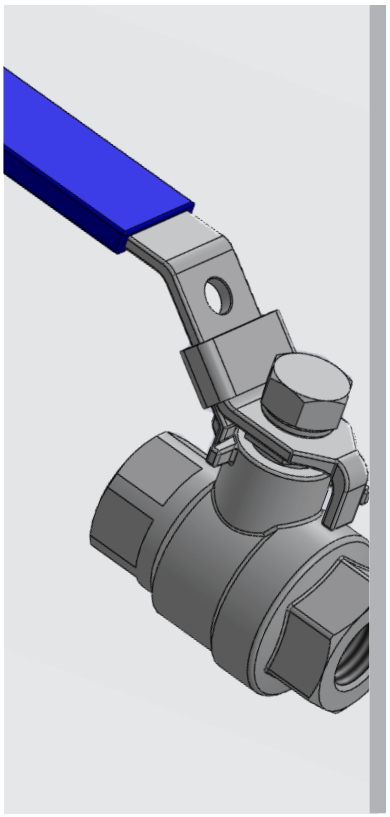
Valvola a sfera mini femmina cilindrica BSPP / maschio conica BSPT inox AISI 316





CODE	T1	T2	DN	P	L	L1	C	GR.
9180TR14	R1/4"	G1/4"	6	7,0	22,8	42,0	26,5	104,0
9180TR38	R3/8"	G3/8"	8	7,0	22,8	42,0	26,5	92,0
9180TR12	R1/2"	G1/2"	10	9,2	22,8	46,0	28,3	125,0
9180TR34	R3/4"	G3/4"	12	12,5	22,8	54,0	31,5	211,0
9180TR1	R1"	G1"	15	15,0	22,8	65,0	34,0	259,0





Da -25°C a +180°C

Da 1/4" a 1": 85 Bar
Da 1-1/4" a 1-1/2": 70 Bar
Da 2" a 4": 63 Bar

Impianti industriali, chimici ed alimentari

Cilindrica gas BSPP ISO 228 da G1/4" a G4"

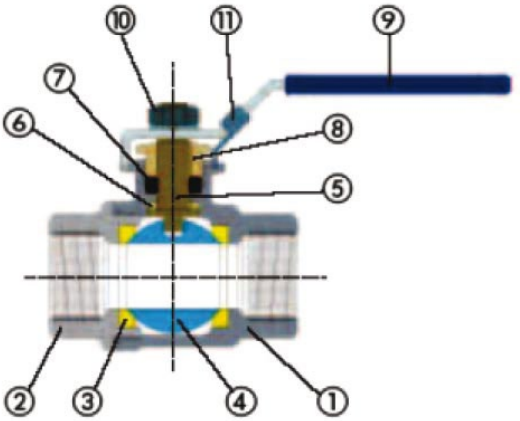
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

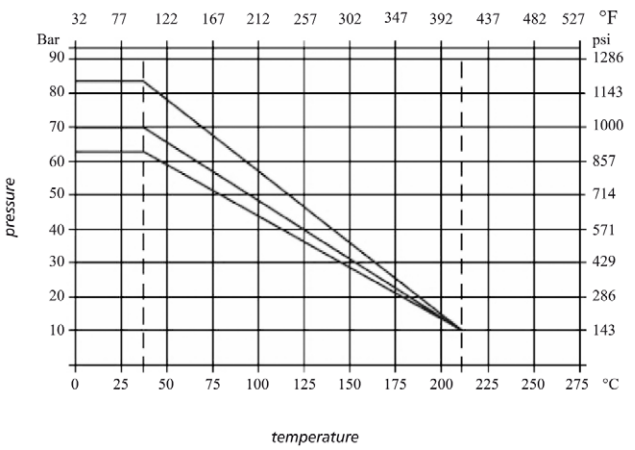
Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935



1. **Corpo:** Acciaio inox AISI 316
2. **Manicotto:** Acciaio inox AISI 316
3. **Seggio:** PTFE caricato vetro al 15%
4. **Sfera:** Acciaio inox AISI 316
5. **Asta:** Acciaio inox AISI 316
6. **Rondella:** NBR
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Acciaio inox AISI 304
9. **Leva:** Acciaio inox AISI 304 rivestito PVC
10. **Dado:** Acciaio inox AISI 304
11. **Bloccaggio:** Acciaio inox AISI 304

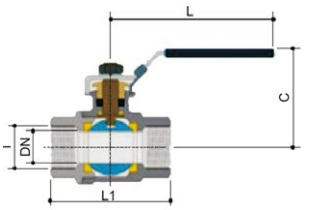
GRAFICO PRESSIONE / TEMPERATURA



9320

Valvola a sfera universale a passaggio totale, filetto femmina cilindrico BSPP inox AISI 316 – leva blu





CODE	T	DN	L	L1	C	GR.
9320TR14	G1/4″	11,6	100	49,0	48	230,0
9320TR38	G3/8″	12,7	100	49,0	48	230,0
9320TR12	G1/2″	15,0	100	55,0	52	260,0
9320TR34	G3/4″	20,0	115	66,0	57	480,0
9320TR1	G1″	25,0	150	78,5	75	650,0
9320TR114	G1″-1/4″	32,0	150	90,0	80	1140,0
9320TR112	G1″-1/2″	40,0	180	98,5	95	1650,0
9320TR2	G2″	50,0	180	120,0	96	2750,0
9320TR212	G2″ 1/2″	65,0	245	147,0	125	4900,0
9320TR3	G3″	76,0	245	172,0	135	7700,0
9320TR4	G4″	94,0	278	220,0	160	16100,0



Da -25°C a +180°C

Da 1/4" a 1": 85 Bar
Da 1-1/4" a 1-1/2": 70 Bar
Da 2" a 4": 60 Bar

Impianti industriali, chimici ed alimentari

Conica gas UNI ISO 7
da R1/4" a R4"

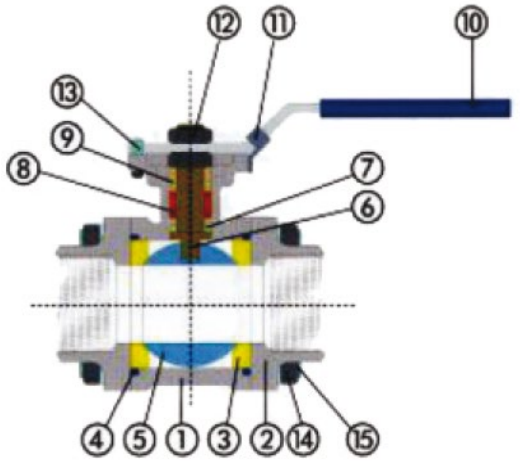
REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

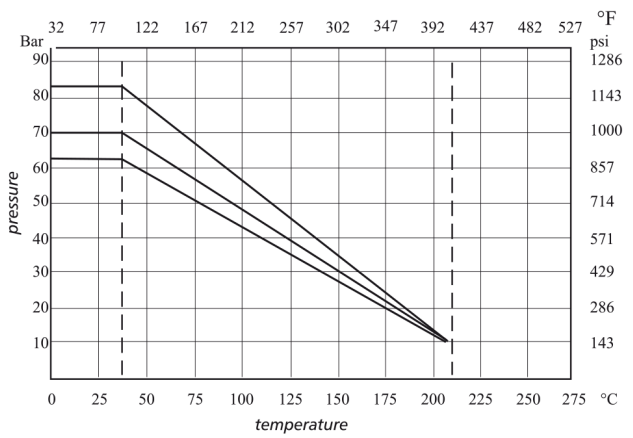
Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935



1. **Corpo:** Acciaio inox AISI 316
2. **Manicotto:** Acciaio inox AISI 316
3. **Seggio:** PTFE caricato vetro al 15%
4. **Guarnizione corpo:** PTFE
5. **Sfera:** Acciaio inox AISI 316
6. **Asta:** Acciaio inox AISI 316
7. **Rondella:** PTFE
8. **Guarnizione asta:** PTFE
9. **Premistoppa:** Acciaio inox AISI 304
10. **Leva:** Acciaio inox AISI 304 rivestito PVC
11. **Bloccaggio:** Acciaio inox AISI 304
12. **Dado:** Acciaio inox AISI 304
13. **Arresto:** Acciaio inox AISI 304
14. **Dado:** Acciaio inox AISI 304
15. **Bullone:** Acciaio inox AISI 304

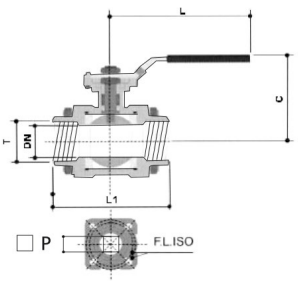
GRAFICO PRESSIONE / TEMPERATURA



9325

Valvola a sfera universale a passaggio totale in tre pezzi, filetto femmina conico BSPT, flangia ISO 5211 inox AISI 316 – leva blu





CODE	T	DN	L	L1	C	F.L. ISO	P	GR.
9325TR14	R1/4"	11,0	117	48	62	F03/F04	9	380,0
9325TR38	R3/8"	12,7	117	48	63	F03/F04	9	380,0
9325TR12	R1/2"	15,0	117	55	68	F03/F04	9	420,0
9325TR34	R3/4"	20,0	135	74	72	F04/F05	11	820,0
9325TR1	R1"	25,0	135	81	75	F04/F05	11	1050,0
9325TR114	R1"-1/4"	32,0	203	91	90	F05/F07	14	1840,0
9325TR112	R1"-1/2"	40,0	203	103	95	F05/F07	14	2530,0
9325TR2	R2"	50,0	203	120	102	F05/F07	14	3520,0
9325TR212	R2"-1/2"	65,0	260	142	140	F07/F10	17	8800,0
9325TR3	R3"	80,0	260	182	162	F07/F10	17	12600,0
9325TR4	R4"	100,0	280	220	170	F07/F10	17	19450,0



-50°C ÷ +250°C

Da 1/4" a 1": 83 Bar
Da 1-1/4" a 1-1/2": 69 Bar
Da 2" a 4": 63 Bar

Impianti industriali, chimici ed alimentari

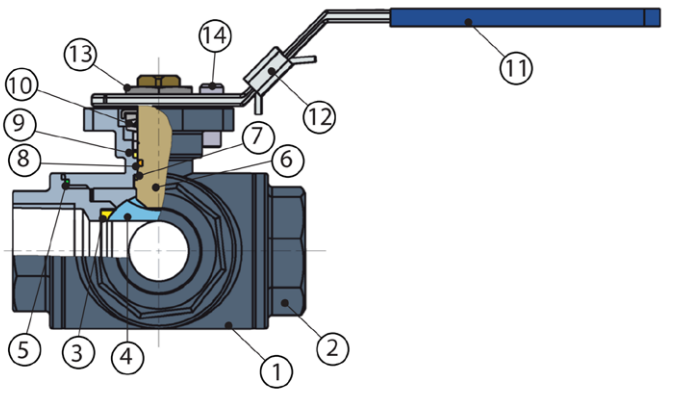
Cilindrica gas UNI ISO 228
da G1/4" a G2"

REACH

Prodotti conformi alla direttiva 2002/95/EC

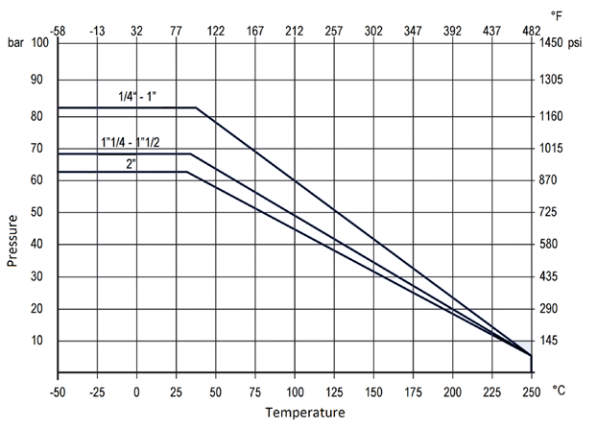
RoHS2

Prodotti conformi alla direttiva 2011/65/EU



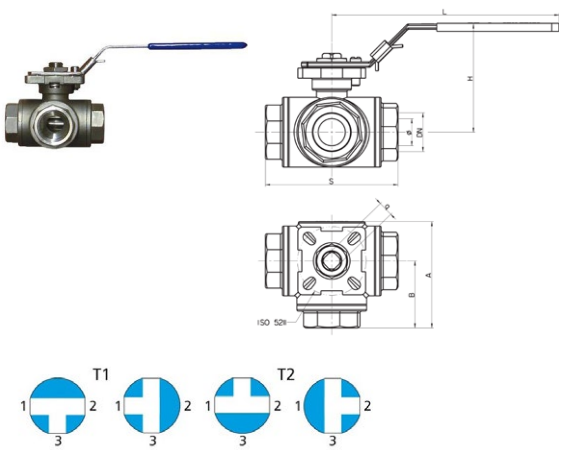
1. **Corpo:** Acciaio inox AISI 316
2. **Manicotto:** Acciaio inox AISI 316
3. **Seggio:** PPL
4. **Sfera:** Acciaio inox AISI 316
5. **Tenuta:** PPL
6. **Asta:** Acciaio inox AISI 316
7. **Guarnizione:** FP
8. **Protezione stelo:** PPL
9. **Premistoppa:** Acciaio inox AISI 316
10. **Rondella:** Acciaio inox AISI 304 rivestito PVC
11. **Bloccaggio:** Acciaio inox AISI 304
12. **Dado:** Acciaio inox AISI 304
13. **Arresto:** Acciaio inox AISI 304

GRAFICO PRESSIONE / TEMPERATURA



9340

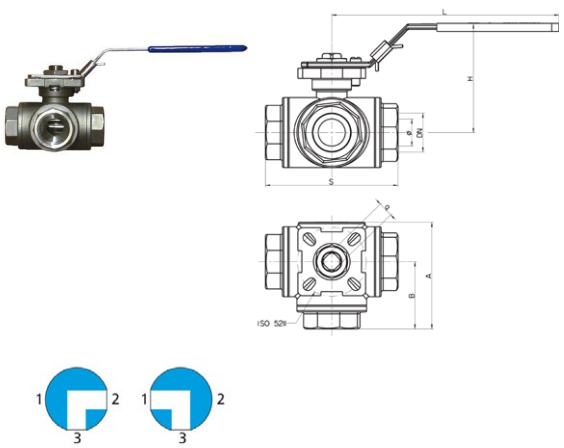
Valvola a sfera universale a passaggio ridotto a tre vie, SFERA FORATA A T, filetto femmina cilindrico BSPP, flangia ISO 5211 inox AISI 316 – leva blu



CODE	T	DN	S	A	B	H	H1	F.L. ISO	C	H	GR.
9340TR14	G1/4"	9,5	75	57,5	37,5	66	36,8	F03/F04	9	8,5	780,0
9340TR38	G3/8"	11	75	57,5	37,5	66	36,8	F03/F04	9	8,5	770,0
9340TR12	G1/2"	12	75	57,5	37,5	66	36,8	F03/F04	9	8,5	690,0
9340TR34	G3/4"	15	85	65,5	42,5	72	41,2	F04/F05	11	11,0	1136,0
9340TR1	G1"	20	100	79,0	50,0	77	46,5	F04/F05	11	12,0	1764,0
9340TR112	G1"-1/4"	25	122	97,0	61,0	92	56,0	F05/F07	14	13,5	2780,0
9340TR114	G1"-1/2"	32	131	106,5	65,5	96	60,0	F05/F07	14	13,5	4000,0
9340TR2	G2"	40	158	129,0	79,0	107	70,5	F05/F07	14	13,0	6800,0

9342

Valvola a sfera universale a passaggio ridotto a tre vie, SFERA FORATA A L, filetto femmina cilindrico BSPP, flangia ISO 5211 inox AISI 316 – leva blu



CODE	T	DN	S	A	B	H	H1	F.L. ISO	C	H	GR.
9342TR14	G1/4"	9,5	75	57,5	37,5	66	36,8	F03/F04	9	8,5	780,0
9342TR38	G3/8"	11	75	57,5	37,5	66	36,8	F03/F04	9	8,5	770,0
9342TR12	G1/2"	12	75	57,5	37,5	66	36,8	F03/F04	9	8,5	690,0
9342TR34	G3/4"	15	85	65,5	42,5	72	41,2	F04/F05	11	11,0	1136,0
9342TR1	G1"	20	100	79,0	50,0	77	46,5	F04/F05	11	12,0	1764,0
9342TR112	G1"-1/4"	25	122	97,0	61,0	92	56,0	F05/F07	14	13,5	2780,0
9342TR114	G1"-1/2"	32	131	106,5	65,5	96	60,0	F05/F07	14	13,5	4000,0
9342TR2	G2"	40	158	129,0	79,0	107	70,5	F05/F07	14	13,0	6800,0



Da -20°C a +220°C

16 Bar

Impianti industriali, chimici ed alimentari

Flangia PN16 - ISO 5211 per attuatori

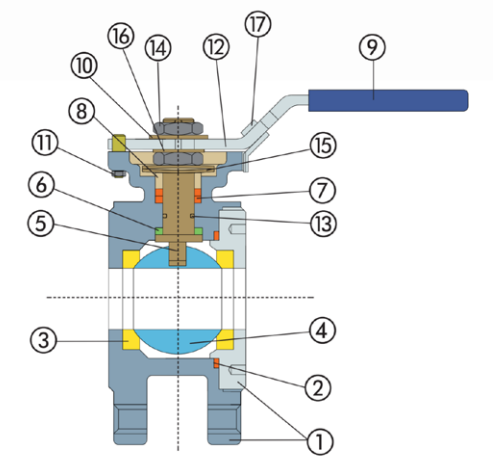
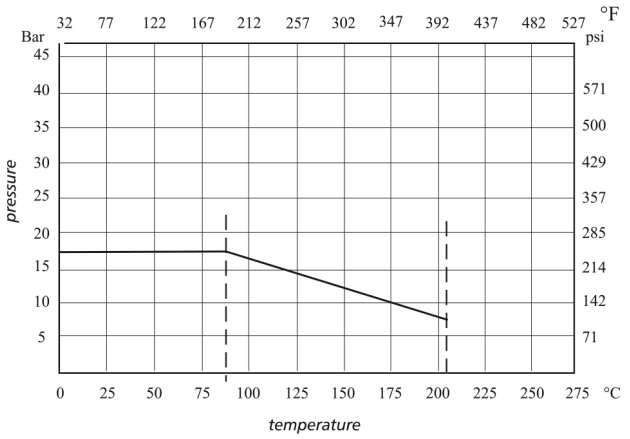


GRAFICO PRESSIONE / TEMPERATURA



Prodotti conformi alla direttiva 2002/95/EC

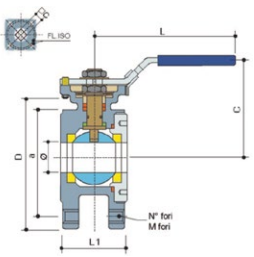
Prodotti conformi alla direttiva 2011/65/EU

1. **Corpo/Flangia:** Acciaio inox AISI 316
2. **Manicotto:** PTFE
3. **Seggio:** PTFE caricato vetro al 15%
4. **Sfera:** Acciaio inox AISI 316
5. **Asta:** Acciaio inox AISI 316
6. **Guarnizione:** PTFE
7. **Guarnizione asta:** PTFE
8. **Premistoppa:** Acciaio inox AISI 304
9. **Leva:** Acciaio inox AISI 304 rivestito PVC
10. **Rondella:** Acciaio inox AISI 304
11. **Dado:** Acciaio inox AISI 304
12. **Arresto:** Acciaio inox AISI 304
13. **Guarnizione:** Viton
14. **Dado:** Acciaio inox AISI 304
15. **Molla a tazza:** Acciaio inox AISI 301
16. **Rondella di fermo:** Acciaio inox AISI 304
17. **Bloccaggio:** Acciaio inox AISI 304

9350

Valvola a sfera universale a corpo piatto flangiata PN 16 inox AISI 316 – leva blu





CODE	DN	L	L1	D	A.	C	N°HOLES	M HOLES	F.L. ISO	P	ØHOLES	GR.
9350TR1	25	170	50	115	85	95	4	M12	F04/F05	11	42	2600,0
9350TR114	32	170	53	140	100	100	4	M16	F04/F05	11	42	2800,0
9350TR112	40	210	65	150	110	105	4	M16	F05/F07	14	50	4700,0
9350TR2	50	210	78	165	125	115	4	M16	F05/F07	14	50	6800,0
9350TR212	65	260	98	180	145	130	4	M16	F07/F10	17	70	10700,0
9350TR3	76	260	118	200	160	195	8	M16	F07/F10	17	70	14000,0
9350TR4	94	260	140	220	180	175	8	M16	F07/F10	17	102	24000,0



-20°C ÷ +200°C

40 Bar

Impianti industriali, chimici ed alimentari

Cilindrica gas UNI ISO 228 da G1/4" a G2"

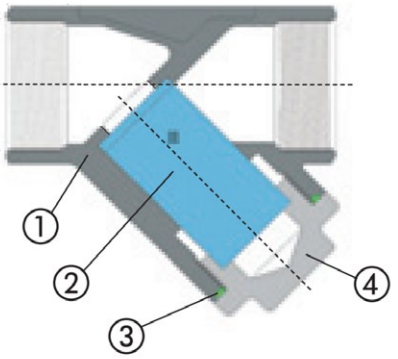
FILTRAGGIO
1000 µ / 170 Mesh

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

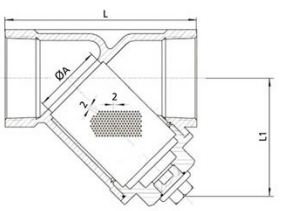


1. **Corpo:** Acciaio inox AISI 316
2. **Filtro:** Acciaio inox AISI 316
3. **Guarnizione:** PTFE
4. **Tappo:** Acciaio inox AISI 316

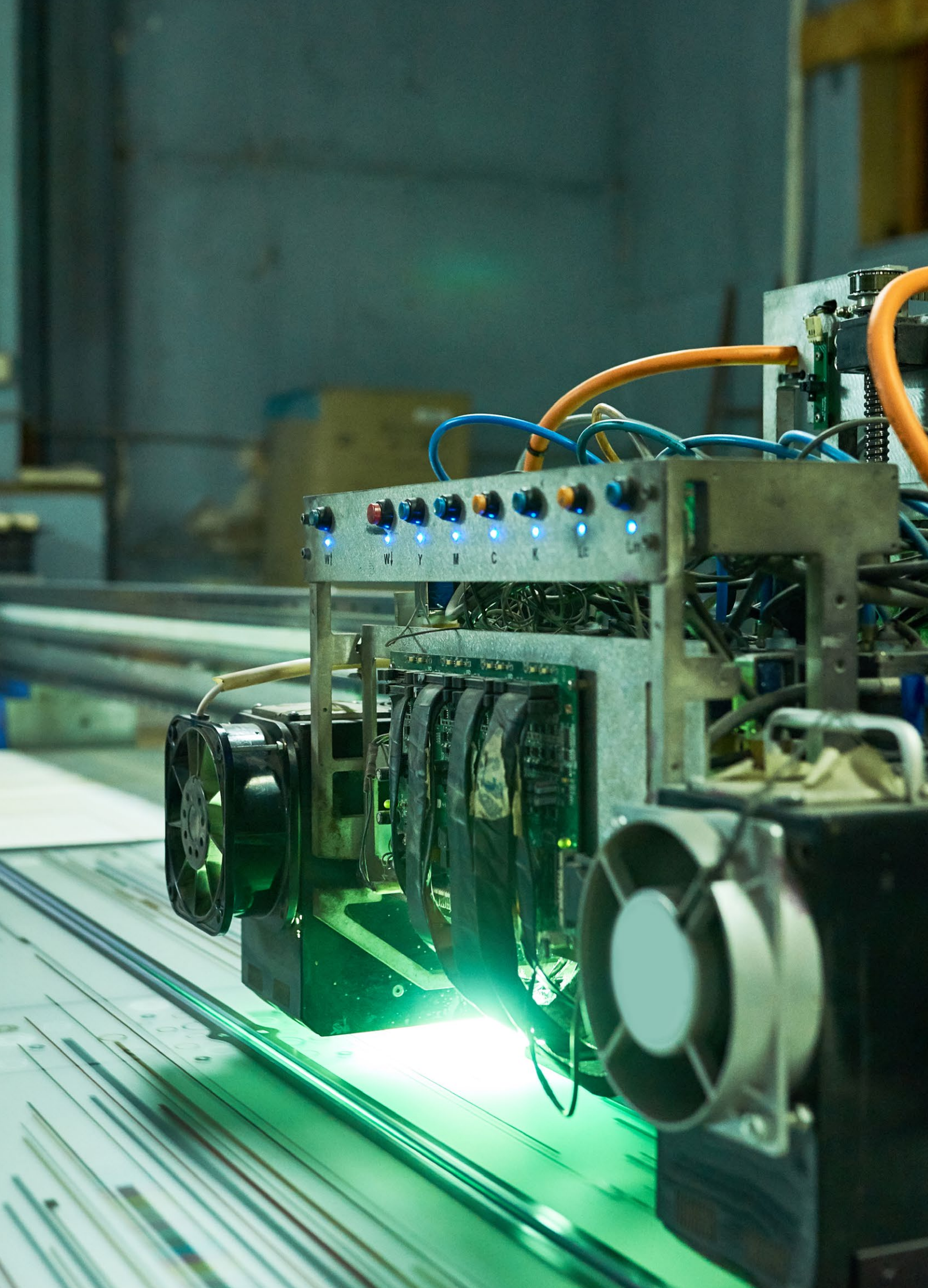
9400

Filtro femmina cilindrico BSPP

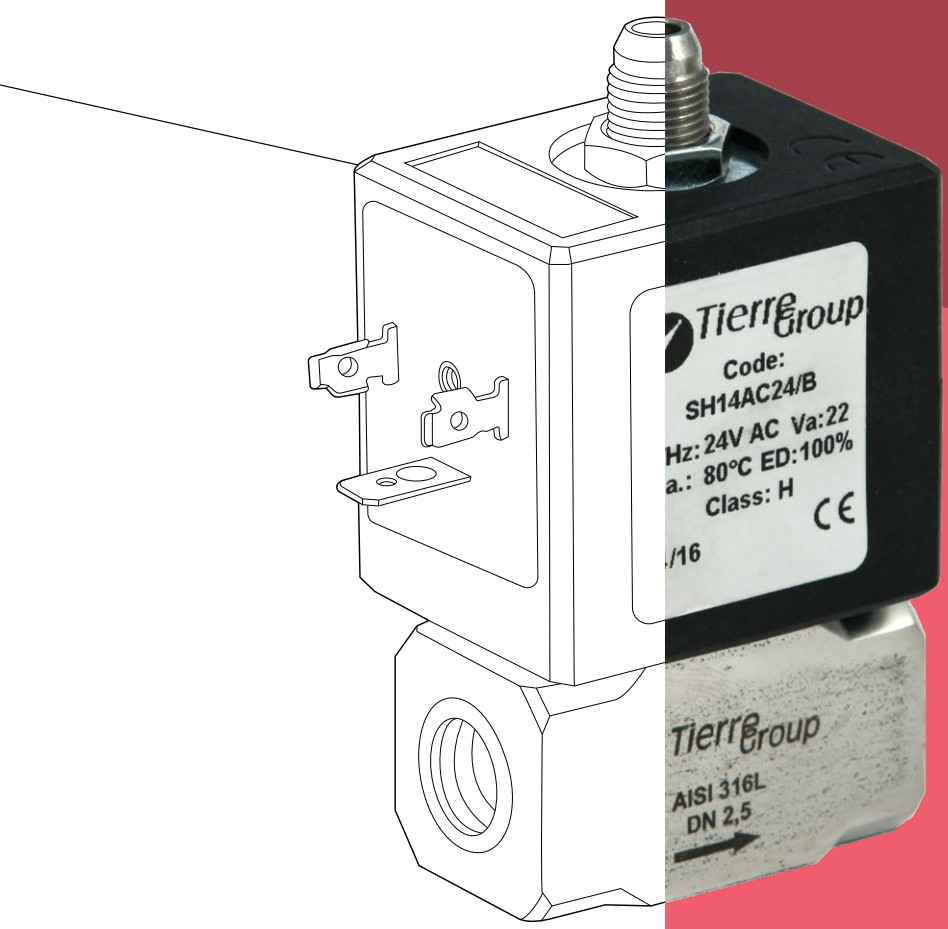




CODE	T	ØA	L	L1
9400TR14	G1/4"	10	65	51
9400TR38	G3/8"	12	65	51
9400TR12	G1/2"	15	65	51
9400TR34	G3/4"	20	80	60
9400TR1	G1"	25	90	72
9400TR114	G1"-1/4"	32	105	77
9400TR112	G1"-1/2"	40	120	87
9400TR2	G2"	50	140	103


Y
M
C
K

ELETTROVALVOLE







P. 655 /
ELETTROVALVOLE IN NYLON





P. 663 /
ELETTROVALVOLE INOX AISI 316L

INDICE TECNICO

ELETTROVALVOLE NYLON

PLUS

- CORPO IN NYLON CON FIBRA DI VETRO
- DISPONIBILI CON FILETTO O SISTEMA AD INNESTO RAPIDO
- PER ACQUA



p. 657 /
SVP2CIR10IR10



p. 658 /
SVP2CIR38IR38



p. 658 /
SVP2CAL34IR10



p. 659 /
SVP2CAL34IR38



p. 659 /
SVP2CM38M38



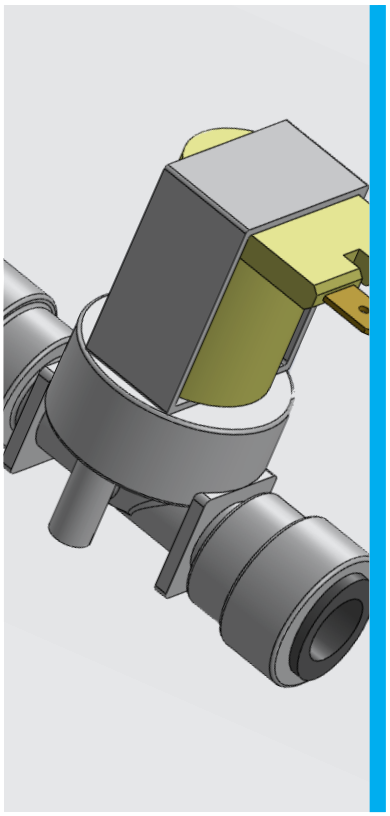
p. 660 /
SVP2CM12M12



p. 660 /
SVP2CM34M34



p. 661 /
SVP2CAL34CL10



Funzionamento in continuo con fluido a 25°C.
3/5 minuti con fluido a 90°C.
Temperatura ambiente a 60°C.

Da 0,2 a 10 Bar
Pressione di scoppio: 80 Bar

Acqua

CONNESSIONE ELETTRICA
Connettori Faston 6.3mm

Corpo: Nylon caricato a fibra di vetro
Solenoide: Incapsulato, Impermeabile, Autoestinguente

COLPO D'ARIETE A 6 BAR
inferiore a 2 Bar

CARATTERISTICHE
costruite in conformità agli standard EN 60730-1 & EN 60730-2-8 per i dispositivi elettrici automatici.

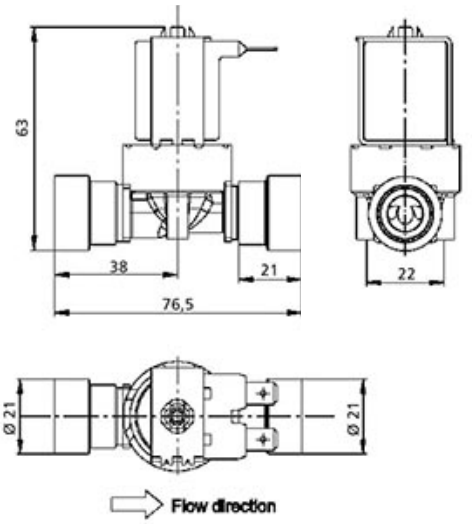
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

SVP2CIR10IR10

Elettrovalvola in nylon a comando diretto 2/2 vie NC





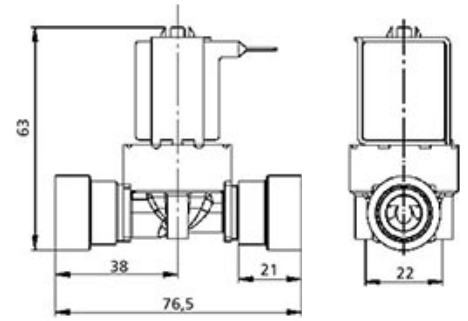
CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CIR10IR10M1	12 V DC/AC	2 FORI Ø 2.7MM	INNESTO RAPIDO Ø10MM	INNESTO RAPIDO Ø10MM	77,0
SVP2CIR10IR10M2	24 V DC/AC				77,0
SVP2CIR10IR10M5	220/240 V AC				77,0
SVP2CIR10IR10M7	110 V AC				77,0
SVP2CIR10IR10M9	BISTABLE 5,5 - 12 V DC				77,0

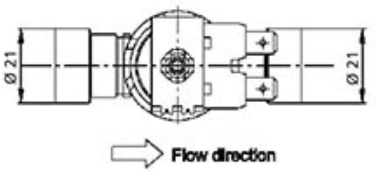
SVP2CIR38IR38

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CIR3/8IR3/8M1	12 V DC / AC	2 FORI Ø 2.7MM	INNESTO RAPIDO Ø3/8MM	Ø3/8" TUBE PUSH-IN SYSTEM	77,0
SVP2CIR3/8IR3/8M2	24 V DC / AC				77,0
SVP2CIR3/8IR3/8M5	220/240 V AC				77,0
SVP2CIR3/8IR3/8M7	110 V AC				77,0
SVP2CIR3/8IR3/8M9	BISTABLE 5,5 -12 V DC				77,0



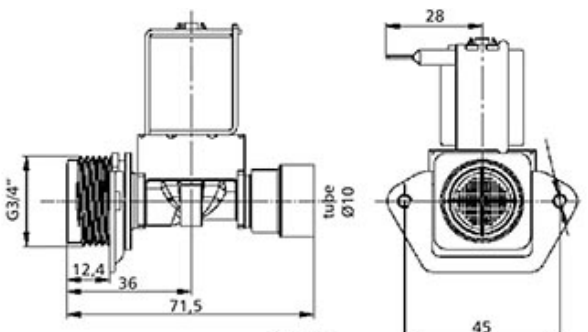


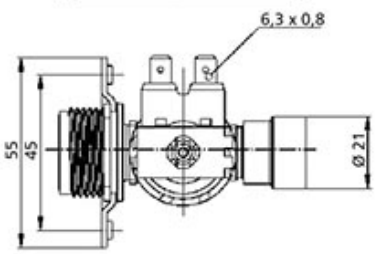
SVP2CAL34IR10

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CAL34IR10M1	12 V DC/AC	2 FORI Ø 2.7MM E SUPPORTO UNIVERSALE CON FORI M4	FILETTO BSPP 3/4	INNESTO RAPIDO Ø10MMW	76,0
SVP2CAL34IR10M2	24 V DC/AC				76,0
SVP2CAL34IR10M5	220/240 V AC				76,0
SVP2CAL34IR10M7	110 V AC				76,0
SVP2CAL34IR10M9	BISTABLE 5,5 - 12 V DC				76,0



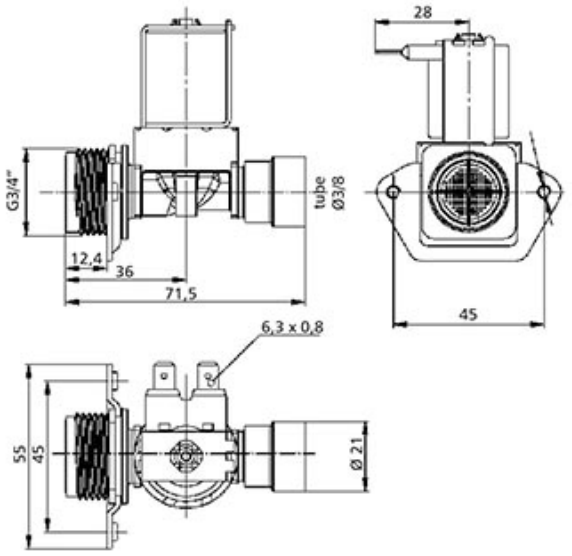


SVP2CAL34IR38

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CAL34IR3/8M1	12 V DC / AC	2 FORI Ø 2.7MM E SUPPORTO UNIVERSALE CON FORI M4	FILETTO BSPP 3/4	INNESTO RAPIDO Ø10MM	76,0
SVP2CAL34IR3/8M2	24 V DC / AC				76,0
SVP2CAL34IR3/8M5	220/240 V AC				76,0
SVP2CAL34IR3/8M7	110 V AC				76,0
SVP2CAL34IR3/8M9	BISTABLE 5,5 - 12 V DC				76,0

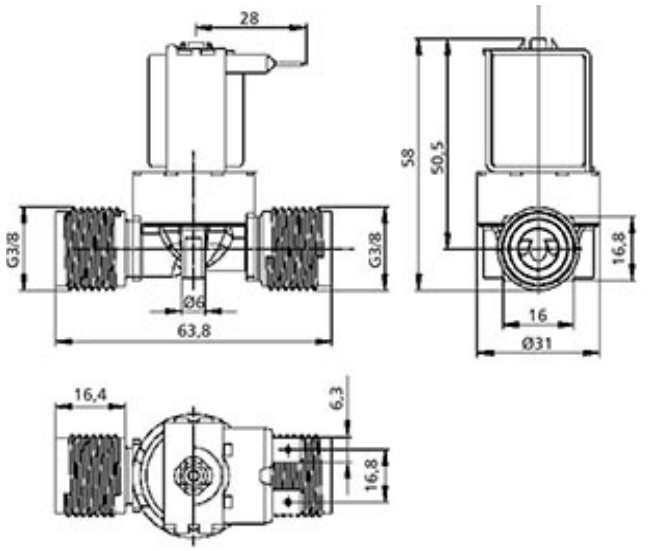


SVP2CM38M38

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CM38M38M1	12 V DC/AC	2 FORI Ø 2.7MM	FILETTO BSPP 3/8	FILETTO BSPP 3/8	70,0
SVP2CM38M38M2	24 V DC/AC				70,0
SVP2CM38M38M5	220/240 V AC				70,0
SVP2CM38M38M7	110 V AC				70,0
SVP2CM38M38M9	BISTABLE 5,5 - 12 V DC				70,0

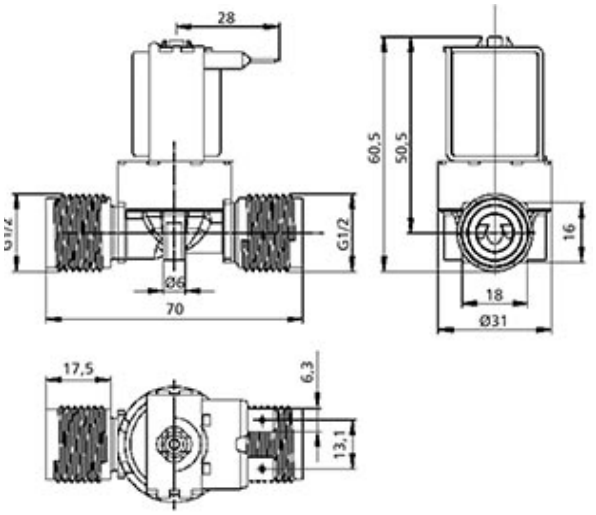


SVP2CM12M12

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CM12M12M1	12 V DC/AC	2 FORI Ø 2.7MM	FILETTO BSPP 1/2	FILETTO BSPP 1/2	72,0
SVP2CM12M12M2	24 V DC/AC				72,0
SVP2CM12M12M5	220/240 V AC				72,0
SVP2CM12M12M7	110 V AC				72,0
SVP2CM12M12M9	BISTABLE 5,5 - 12 V DC				72,0

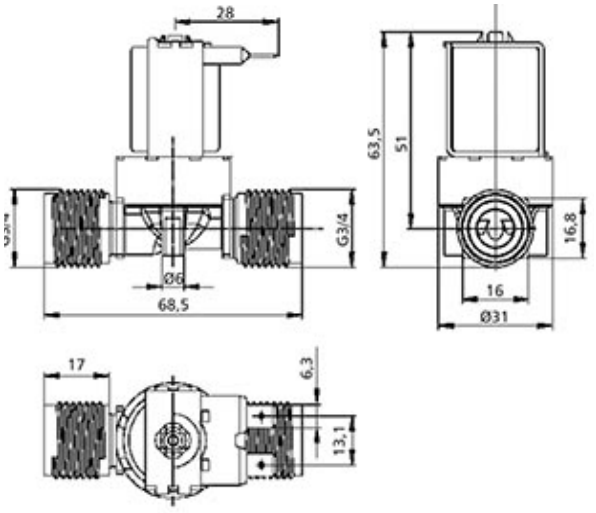


SVP2CM34M34

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CM34M34M1	12 V DC/AC	2 FORI Ø 2.7MM	FILETTO BSPP 3/4	FILETTO BSPP 3/4	70,0
SVP2CM34M34M2	24 V DC/AC				70,0
SVP2CM34M34M5	220/240 V AC				70,0
SVP2CM34M34M7	110 V AC				70,0
SVP2CM34M34M9	BISTABLE 5,5 - 12 VDC				70,0

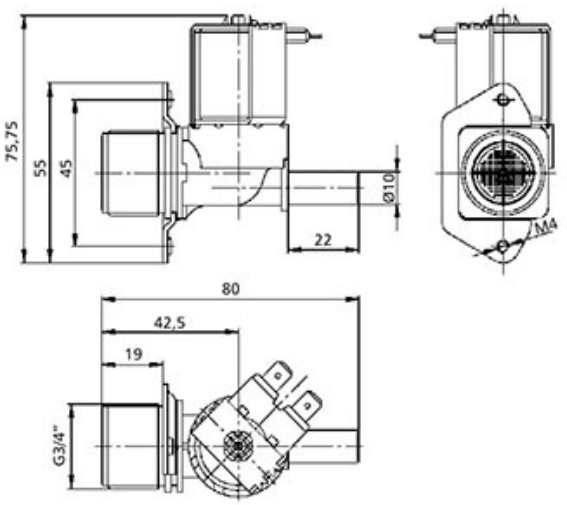


SVP2CAL34CL10

Elettrovalvola in nylon a comando diretto 2/2 vie NC



CODE	VOLTAGGIO	FISSAGGIO	CONNESSIONE INGRESSO	CONNESSIONE USCITA	GR.
SVP2CAL34CL10M1	12 V DC/AC	2 FORI Ø 2.7MM E SUPPORTO UNIVERSALE CON FORI M4	FILETTO BSPP 3/4	CODOLO Ø 10MM	89,0
SVP2CAL34CL10M2	24 V DC/AC				89,0
SVP2CAL34CL10M5	220/240 V AC				89,0
SVP2CAL34CL10M7	110 V AC				89,0
SVP2CAL34CL10M9	BISTABLE 5,5 - 12 VDC				89,0





ELETTROVALVOLE
INOX AISI 316L

PLUS

- CORPO INOX AISI 316L
- DISPONIBILI DIVERSE GUARNIZIONI
- DIVERSI DIAMETRI NOMINALI



p. 666 / **SVX2**



p. 666 / **SVX3**



p. 667 / **SH14-N**



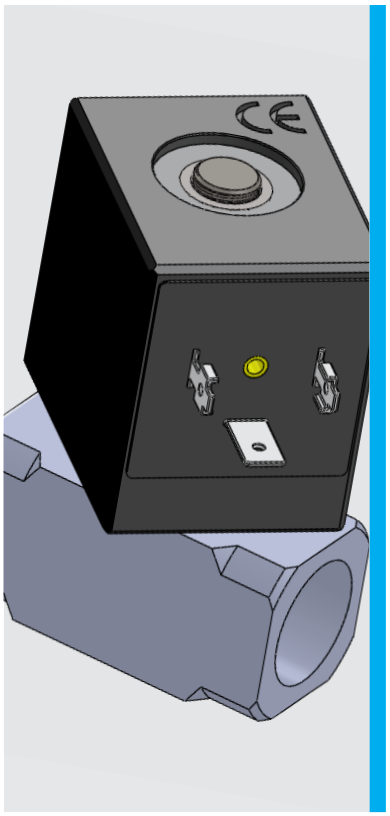
p. 667 / **SH14-B-N**



p. 667 / **SH14-HP-N**



p. 667 / **CN14**



Temperatura ambiente:
da -10°C a +80°C
Temperatura fluido:
da -10°C a +150°C

Vedi in tabella

MASSIMA VISCOSITÀ FLUIDO
2° E (Gradi Engel)

Cilindrica gas ISO 228
da 1/8" a 1/2"

A RICHIESTA
- EPDM (-20°C +145°C)
- PTFE caricato al carbonio 25% (-40°C +200) escluso, SVX3C15G18, SVX3C25G14, SVX3C40G14
- Rubino (-40°C +180°C)

Corpo: acciaio inox AISI 316L
Sede: acciaio inox AISI 316L
Guarnizione: Viton alimentare FKM
Canotto: acciaio inox
Nucleo mobile: acciaio IMRE
Molle: Acciaio inox
Protezione: IP 65 con connettore
Connessione: DIN 43650/A
DIN 43650/B
Bobina: Copertura IXEF, isolamento filo 180°C classe H 12-24 V DC 24-110-220-240 V - AC 50/60 Hz Voltaggi a richiesta
Tolleranze tensione: AC -10% +5% Volt DC -5% +10% Volt

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

DM174 · TIFQ · EC1935 · TIFQ

APPLICAZIONI
Pneumatica, acqua, settore alimentare, chimico, medicale e farmaceutico, vuoto.
Per fludi non gassosi eseguire l'installazione e garantire il funzionamento in orizzontale.

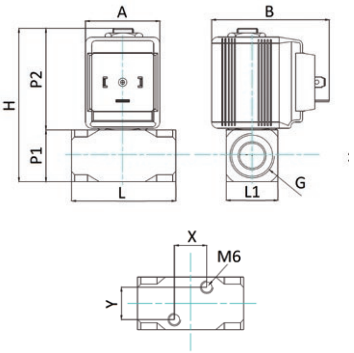
CARATTERISTICHE
Elettrovalvola ad azione diretta 2/2 vie & 3/2 vie NC per fluidi neutri compatibili con Viton (FKM) alimentare ed acciaio inox AISI 316L.
Non è richiesta una pressione minima di funzionamento.
La tenuta o-ring tra corpo e canotto e la saldatura a 360° del tubo guida, garantiscono affidabilità e durata nel tempo.

MODELLO	TIPO	CODICE	FILETTO	DN	KV	BOBINA	ΔP BAR			TA. TEMP AMBIENT °C	POTENZA		CONNETTORE	GUARNIZIONE ALTERNATIVA			KG
				MM	M³/H		MIN	MAX			VA AC	W DC	CN 14	EPDM	PTFE	RUBINO	
								AC	DC								
STANDARD	2/2 NC	SVX2C15G18	G1/8	1,5	0,07	SH14/B	0	25	20	80	22	12	*	*	*	*	0,405
		SVX2C30G18	G1/8	3	0,2	SH14/B	0	16	12	80	22	12	*	*	*	*	0,4
		SVX2C25G14	G1/4	2,5	0,12	SH14/B	0	20	12	80	22	12	*	*	*	*	0,4
		SVX2C40G14	G1/4	4	0,39	SH14/HP	0		8	60		25	*	*	*		0,4
						SH14		15	6	60	34	17	*	*	*		0,4
						SH14/B		7		80	22		*	*	*		0,4
		SVX2C50G38	G3/8	5	0,48	SH14/HP	0		5	60		25	*	*	*		0,404
						SH14		10	2	60	34	17	*	*	*		0,404
						SH14/B		5		80	22		*	*	*		0,404
		SVX2C64G38	G3/8	6,4	0,68	SH14/HP	0		4	60		25	*	*	*		0,404
						SH14		7	1,5	60	34	17	*	*	*		0,404
						SH14/B		3		80	22		*	*	*		0,404
		SVX2C64G12	G1/2	6,4	0,68	SH14/HP	0		4	60		25	*	*	*		0,378
						SH14		7	1,5	60	34	17	*	*	*		0,378
						SH14/B		3		80	22		*	*	*		0,378
		SVX2C100G12	G1/2	10	1,65	SH14/HP	0		10	60		25	*				0,515
						SH14		10	6	60	34	17	*				0,515
	3/2 NC	SVX3C15G18	G1/8	1,5	0,07	SH14/B	0	18	18	80	22	12	*	*		*	0,405
		SVX3C25G14	G1/4	2,5	0,12	SH14/B	0	10	10	80	22	12	*	*		*	0,4
		SVX3C40G14	G1/4	4	0,39	SH14/B	0	4	4	80	22	12	*	*			0,4

SVX2

Elettrovalvola inox AISI 316L serie Standard a comando diretto 2/2 vie NC





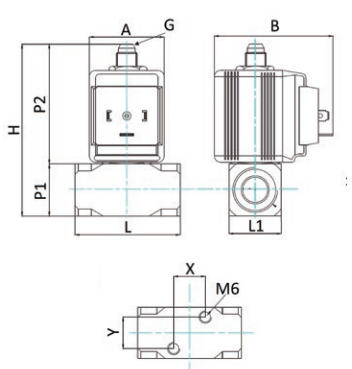
CODE	G	L	L1	H	P1	P2	A	B	YS
SVX2C15G18	G1/8"	41,0	25	75	25	50	36	57	15,4
SVX2C30G18	G1/8"	41,0	25	75	25	50	36	57	15,4
SVX2C25G14	G1/4"	41,0	25	75	25	50	36	57	15,4
SVX2C40G14	G1/4"	41,0	25	75	25	50	36	57	15,4
SVX2C50G38	G3/8"	46,5	25	75	25	50	36	57	15,4
SVX2C64G38	G3/8"	46,5	25	75	25	50	36	57	15,4
SVX2C64G12	G1/2"	50,5	25	75	25	50	36	57	15,4

SUPPLIED WITHOUT COILS

SVX3

Elettrovalvola inox AISI 316L serie Standard a comando diretto 3/2 vie NC





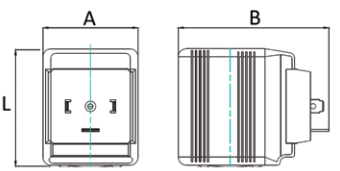
CODE	G	L	L1	H	P1	P2	A	B	YS
SVX3C15G18	G1/8"	41,0	25	84	25	59	36	57	15,4
SVX3C25G14	G1/4"	41,0	25	84	25	59	36	57	15,4
SVX3C40G14	G1/4"	41,0	25	84	25	59	36	57	15,4

SUPPLIED WITHOUT COILS

SH14-N

Bobina



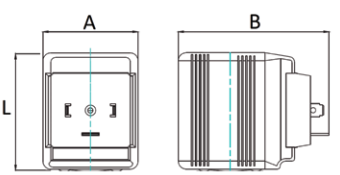


CODE	A	B	L	TENSIONE	GR.
SH14AC24-N	36	55	43	24 AC	185
SH14AC110-N	36	55	43	110 AC	181
SH14AC220-N	36	55	43	220 AC	178
SH14AC240-N	36	55	43	240 AC	183
SH14DC12-N	36	55	43	12 DC	183
SH14DC24-N	36	55	43	24 DC	185

SH14-B-N

Bobina a basso assorbimento



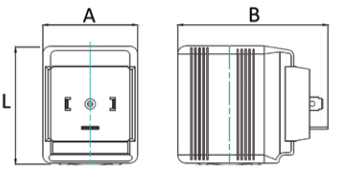


CODE	A	B	L	TENSIONE	GR.
SH14AC24/B-N	36	55	43	24AC	185
SH14AC110/B-N	36	55	43	110AC	170
SH14AC220/B-N	36	55	43	220AC	175
SH14AC240/B-N	36	55	43	240AC	179
SH14DC12/B-N	36	55	43	12DC	179
SH14DC24/B-N	36	55	43	24DC	181

SH14-HP-N

Bobina ad alte prestazioni





CODE	A	B	L	TENSIONE	GR.
SH14DC12/HP-N	36	55	43	12 DC	179
SH14DC24/HP-N	36	55	43	24 DC	181

CN14

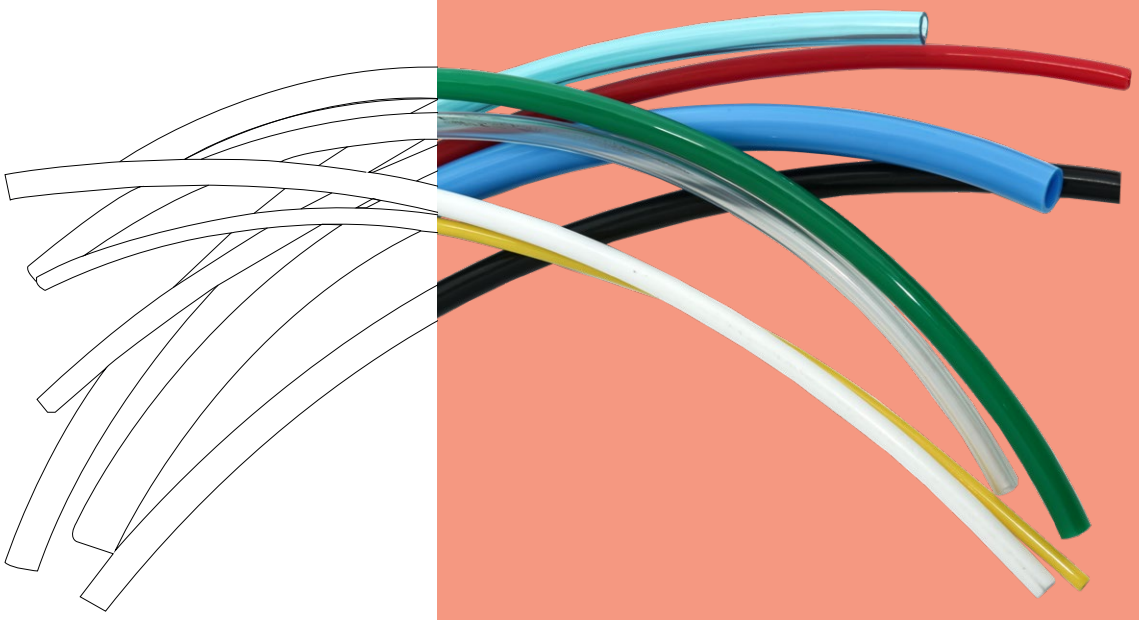
Connettore



CODE	GR.
CN14	**20**



TUBI



INDICE TECNICO



P. 671 /
TUBO POLIURETANO A BASE POLIESTERE



P. 675 /
TUBO PILURETANO ALTA QUALITÀ A BASE POLIESTERE



P. 679 /
TUBO POLIURETANO A BASE POLIETERE



P. 683 /
TUBO POLIURETANO ANTISTATICO



P. 685 /
TUBO POLIURETANO ANTISCINTILLA FLAMEX HYBRID



P. 689 / **TUBO POLIURETANO ANTISCINTILLA FLAMEX HYBRID PER UTILIZZI GRAVOSI**



P. 693 /
TUBO POLIRETANO ANTISCINTILLA A NORMA DIN 5510-2



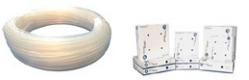
P. 695 /
TUBO POLIAMMIDE PA12



P. 699 /
TUBO POLIETILENE



P. 703 /
TUBO IN TEFLON PTFE CALIBRATO



P. 707 /
TUBO FEP CALIBRATO



P. 711 /
TUBO SILICONE



P. 713 /
TUBO PVC CRISTALLO



P. 715 /
TUBO PVC RETINATO



P. 717 /
TUBO POLIURETANO CON STRATO INTERNO IN PVC ATOSSICO



P. 719 /
TUBO PVC CON RINFORZO IN FIBRA DI POLIESTERE



P. 721 /
TUBO FLEXLOCK



P. 723 /
SPIRALI E ACCESSORI PER TUBI



P. 731 /
TUBO AUTOSERRANTE



P. 737 /
DISTRIBUZIONE ARIA

TUBI
TUBO POLIURETANO A BASE POLIESTERE

PLUS

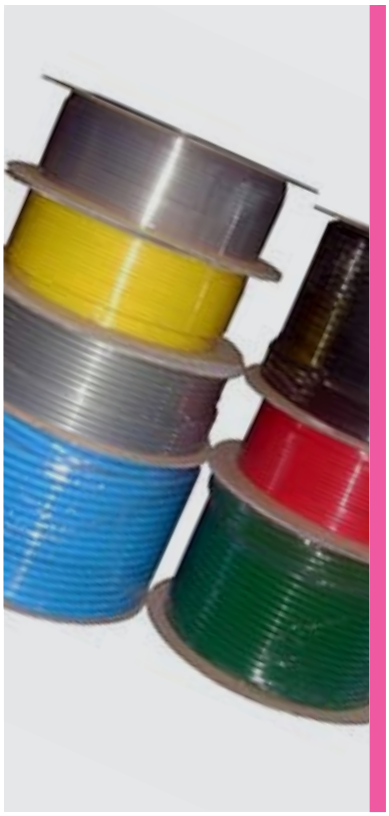
- ECCELLENTE FLESSIBILITÀ CHE PERMETTE UN OTTIMO RAGGIO DI CURVATURA
- LEGGERO, DUREVOLE, RESISTENTE ALL'ABRASIONE E AGLI AGENTI CHIMICI
- IDEALE PER COLLEGAMENTI PNEUMATICI IN CONDIZIONI AMBIENTALI CRITICHE
- AUTOMODELLANTE IN OGNI SITUAZIONE



p. 673 /**PUES**



p. 674 / **PUES-BX**



0°C ÷ +60°C

Utilizzo: Vedi in tabella
Scoppio: Vedi in tabella
Negativa: -750 mmHG

Aria compressa e vuoto.
Da non utilizzare in applicazioni con acqua.

TOLLERANZE
Da Ø3 a Ø8: ± 0,1
Da Ø10 a Ø16: ± 0,15

DUREZZA
Shore 98 A

Poliuretano a base poliestere

CARATTERISTICHE
Il tubo in poliuretano a base poliestere ha un'alta flessibilità a basse temperature ed una buona resistenza all'usura ed alle sostanze chimiche

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

PUES

Tubo in poliuretano a base poliestere



CODE	Q.TY PER MATASSA (MT)	MINIMO RAGGIO DI CURVATURA (MM)	PRESSIONE D'UTILIZZO A 23° (BAR)	PRESSIONE DI SCOPPIO A 23° (BAR)	GR./ MT.	Q.TY FOR ROLL (MT)
PUES0302	3X2	8	10,0	30,0	7,5	200
PUES0402	4X2	10	10,0	30,0	10,0	200
PUES0425	4X2,5	12	10,0	30,0	9,0	200
PUES0604	6X4	15	8,5	25,5	18,0	100
PUES0805	8X5	20	8,5	25,5	35,0	100
PUES0855	8X5,5	20	8,5	25,5	38,0	100
PUES1065	10X6,5	25	8,5	25,5	55,0	100
PUES1007	10X7	25	8,0	24,0	49,0	100
PUES1208	12X8	35	8,5	25,5	78,0	100
PUES1209	12X9	35	7,0	21,0	61,0	100
PUES1410	14X10	45	8,0	24,0	108,0	50
PUES1611	16X11	55	8,0	24,0	132,0	50
PUES1612	16X12	60	8,5	25,5	122,0	50

PUES COLORS

Sizes ODxID	Azzurro	Nero	Rosso	Giallo	Verde	Trasparente	Azzurro trasparente	Argento
3X2	PUES0302AZ							
4X2	PUES0402AZ							
4X2,5	PUES0425AZ	PUES0425NE	PUES0425RO	PUES0425GL	PUES0425VD	PUES0425TR	PUES0425AZTR	PUES0425SL
6X4	PUES0604AZ	PUES0604NE	PUES0604RO	PUES0604GL	PUES0604VD	PUES0604TR	PUES0604AZTR	PUES0604SL
8X5	PUES0805AZ			PUES0805GL				
8X5,5	PUES0855AZ	PUES0855NE	PUES0855RO	PUES0855GL	PUES0855VD	PUES0855TR	PUES0855AZTR	PUES0855SL
10X6,5	PUES1065AZ			PUES1065GL				
10X7	PUES1007AZ	PUES1007NE	PUES1007RO	PUES1007GL	PUES1007VD	PUES1007TR	PUES1007AZTR	
12X8	PUES1208AZ	PUES1208NE		PUES1208GL				
12X9	PUES1209AZ	PUES1209NE	PUES1209RO	PUES1209GL	PUES1209VD	PUES1209TR	PUES1209AZTR	PUES1209SL
14X10	PUES1410AZ							
16X11	PUES1611AZ							
16X12	PUES1612AZ							

PUES-BX

Tubo in poliuretano a base poliestere in box



CODE	Q.TY PER MATASSA (MT)	MINIMO RAGGIO DI CURVATURA (MM)	PRESSIONE D'UTILIZZO A 23° (BAR)	PRESSIONE DI SCOPPIO A 23° (BAR)	GR. MT.	BOX
PUES0425AZ-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425NE-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425RO-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425GL-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425VD-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425TR-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425AZTR-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0425SL-25BX	4X2,5	12	10,0	30,0	9,0	25MT.
PUES0604AZ-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0604NE-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0604RO-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0604GL-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0604VD-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0604TR-25BX	6X4	15	8,5	25,5	18,0	25MT.
PUES0855SL-25BX	8X5,5	20	8,5	25,5	38,0	25MT.
PUES1007AZ-25BX	10X7	25	8,0	24,0	49,0	25MT.
PUES1209AZ-25BX	12X9	35	7,0	21,0	61,0	25MT.

TUBI
TUBO PILURETANO ALTA QUALITÀ A BASE POLIESTERE

PLUS

- MOLTO FLESSIBILE CON OTTIME PROPRIETÀ
- ESENTE DA PLASTIFICANTI
- MOLTO FLESSIBILE A BASSE TEMPERATURE
- ALTO ALLUNGAMENTO
- ALTA RESISTENZA ALL'ABRASIONE
- ADATTO PER APPLICAZIONI CON IL VUOTO
- ADATTO PER APPLICAZIONI PNEUMATICHE



p. 677 /
PUHQ-BLNE



p. 678 / **PUHQ**



Il tubo in poliuretano a base poliestere Tierre Group offre proprietà meccaniche ottimali ed un ottimo rapporto pressione/ temperatura. Inoltre, anche ad alte temperature offre un adeguato margine di sicurezza.

ELASTOLLAN® C 98A

REACH

Products in compliance with the directive 2002/95/EC

RoHS2

Products in compliance with the directive 2011/65/EU

	UNITÀ DI MISURA	NORMATIVA	VALORE
DUREZZA	SHORE D	DIN 53505	52
RESISTENZA ALLA TRAZIONE	MPA	DIN 53504	50
ABRASIONE	MM^3	DIN 53516	30
DENSITÀ	G/CM^3	DIN 53479	1,22
VALORE DI EFFETTO (CHARPY) +23°C / -30°C	KJ/M^2	DIN 53453	NESSUNA ROTTURA

PUHQ

Tubo poliuretano binato a base poliestere alta qualità



CODE	D1	D2	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO A 20°C (BAR)	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR./MT.	MT.
PUHQ0425BLNE	4 +0,05/0,07	2,5	0,75 +/-0,05	12	11	33	18,66	50
PUHQ0604BLNE	6 +0,05/0,10	4	1,00 +/-0,05	18	11	33	39,84	50
PUHQ0806BLNE	8 +/-0,10	5,7	1,15 +/-0,05	30	9	27	60,38	50

PUHQ

Tubo poliuretano a base poliestere alta qualità



CODE	D1	D2	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO A 20°C (BAR)	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR./MT.	MT.
PUHQ0425-25	4 +0,05/0,07	2,5	0,75 +/-0,05	12	13	38	9,33	25
PUHQ0425	4 +0,05/0,07	2,5	0,75 +/-0,05	12	13	38	9,33	100
PUHQ0604-25	6 +/-0,10	4	1,00 +/-0,05	18	12	34	19,16	25
PUHQ0604	6 +/-0,10	4	1,00 +/-0,05	18	12	34	19,16	100
PUHQ0855-25	8 +/-0,10/0,05	5,5	1,25 +0,1	25	11	32	30,75	25
PUHQ0855	8 +/-0,10/0,05	5,5	1,25 +0,1	25	11	32	30,75	100
PUHQ1075-25	10	7,5	1,25 +0,1	45	10	26	41,92	25
PUHQ1075	10	7,5	1,25 +0,1	45	10	26	41,92	100
PUHQ1209-25	12 +/-0,15/0,1	9	1,50 +0,1	55	9	27	60,37	25
PUHQ1411-25	14 +/-0,15/0,1	11	1,50 +0,1	60	7	20	71,86	25
PUHQ1611-25	16 +/-0,15	11	2,50 +0,1	65	12	36	129,36	25

PUHQ COLORS

Sizes ODxID	Blu	Nero
4X2,5	PUHQ0425BL-25	PUHQ0425NE-25
4X2,5	PUHQ0425BL	PUHQ0425NE
6X4	PUHQ0604BL-25	PUHQ0604NE-25
6X4	PUHQ0604BL	PUHQ0604NE
8X5,5	PUHQ0855BL-25	PUHQ0855NE-25
8X5,5	PUHQ0855BL	PUHQ0855NE
10X7,5	PUHQ1075BL-25	PUHQ1075NE-25
10X7,5	PUHQ1075BL	PUHQ1075NE
12X9	PUHQ1209BL-25	PUHQ1209NE-25
12X9	PUHQ1209BL	PUHQ1209NE
14X11	PUHQ1411BL-25	PUHQ1411NE-25
16X11	PUHQ1611BL-25	PUHQ1611NE-25

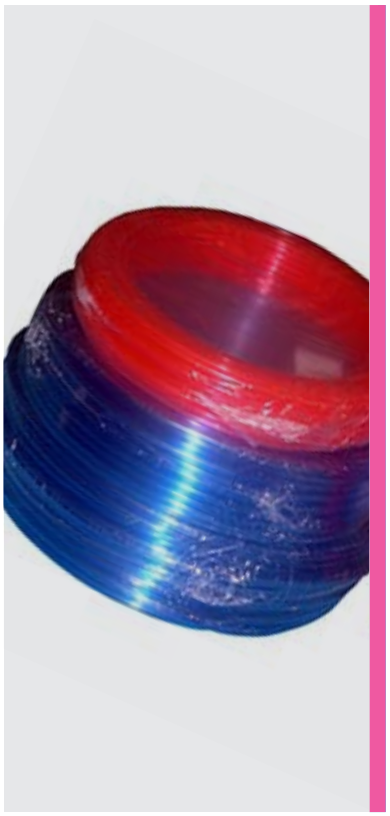
TUBI
TUBO POLIURETANO A BASE POLIETERE

PLUS

- RESISTENTE ALL'IDROLISI. ADATTI IN APPLICAZIONI CON ACQUA
- RESISTENTE AI MICROBI. IDEALE PER APPLICAZIONI ESTERNE
- CONFORME AI REQUISITI DI IGIENE PER LE ZONE DI CONTATTO DEI MACCHINARI RELATIVI AI PROCESSI DI LAVORAZIONE DELL'INDUSTRIA ALIMENTARE COME PREVISTO DALLA NORMATIVA DIN EN 1672-2
- ADATTO AD USO ALIMENTARE AL 2002/72 / CE
- CONFORME FDA T. 21 CFR 177.2600
- BUONA RESISTENZA A MOLTE SOSTANZE CHIMICHE
- PUO' ESSERE UTILIZZATO PER PASSAGGIO DI ACQUA
- ADATTO PER APPLICAZIONI PNEUMATICHE
- ADATTO PER PASSAGGIO DI CAVI



p. 681 / **PUET**



Il tubo in poliuretano a base polietere offre ottime caratteristiche come la flessibilità, ottima resilienza, buona resistenza alla rottura e all'abrasione.

ELASTOLLAN® C 1198A

Products in compliance with the directive 2002/95/EC

Products in compliance with the directive 2011/65/EU

	UNITÀ DI MISURA	NORMATIVA	VALORE
DUREZZA	SHORE D	DIN 53505	52
RESISTENZA ALLA TRAZIONE	MPA	DIN 53504	50
ABRASIONE	MM^3	DIN 53516	25
DENSITÀ	G/CM^3	DIN 53479	1,16
VALORE DI EFFETTO (CHARPY) +23°C / -30°C	KJ/M^2	DIN 53453	NESSUNA ROTTURA

PUET

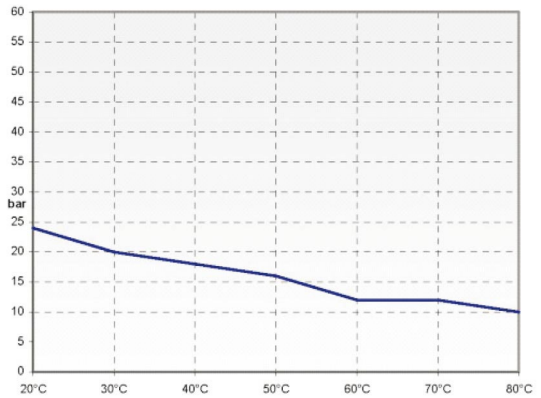
Tubo poliuretano a base polietere FDA



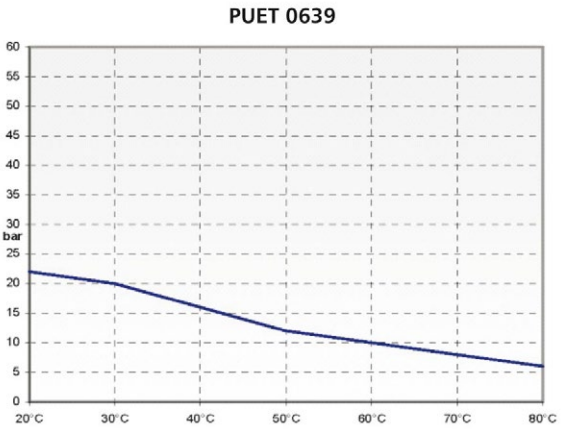
CODE	D1	D2	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO A 20°C (BAR)	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR./MT.	MT.
PUET0425	4 +0,05/0,1	2,5	0,75 +/-0,05	12	13	40	8,88	50
PUET0639	6 +/-0,1	3,9	1,05 +/-0,05	15	11	34	18,84	50
PUET0855	8 +/-0,1	5,5	1,25 +/-0,05	25	10	31	30,75	50
PUET1007	10 +0,15/-0,1	7,0	1,5 +/-0,05	40	9	27	46,46	50
PUET1208	12 +/-0,15	8,0	2 +/-0,1	35	10	32	72,88	50
PUET1410	14 +/-0,15	10,0	2 +/-0,1	55	8	25	87,46	50
PUET1611	16 +/-0,15	11,0	2,5 +0,15/-0,1	55	9	27	122,59	50

Sizes ODxID	Rosso trasparente	Azzurro trasparente
4X2,5	PUET0425ROTR	PUET0425AZTR
6X3,9	PUET0639ROTR	PUET0639AZTR
8X5,5	PUET0855ROTR	PUET0855AZTR
10X7	PUET1007ROTR	PUET1007AZTR
12X8	PUET1208ROTR	PUET1208AZTR
14X10	PUET1410ROTR	PUET1410AZTR
16X11	PUET1611ROTR	PUET1611AZTR

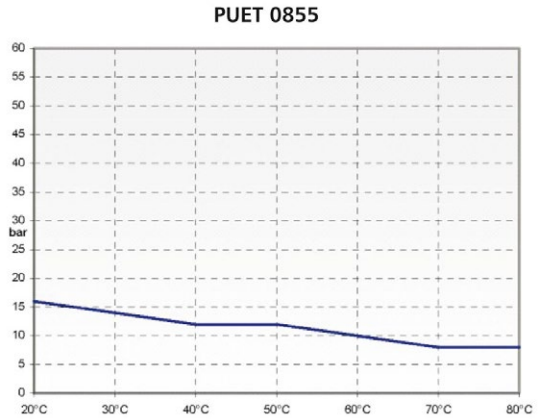
PUET 0425



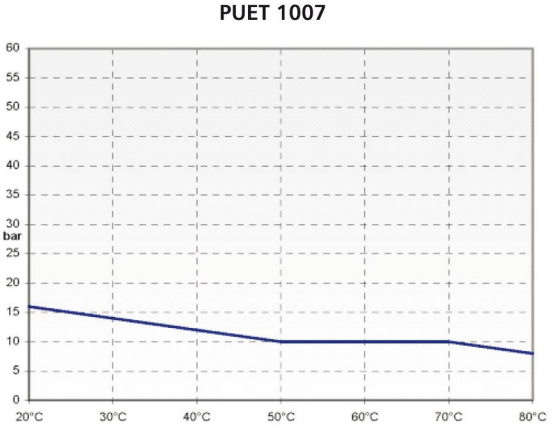
PUET 0639



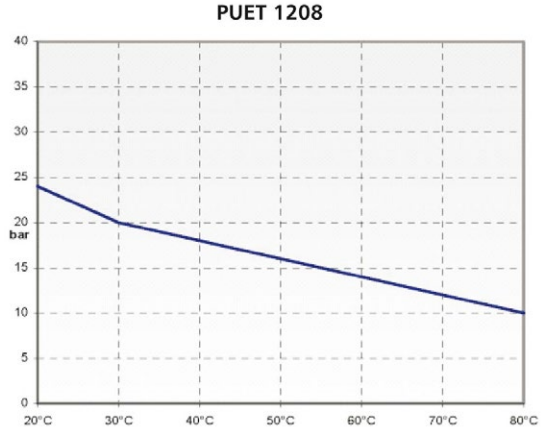
PUET 0855



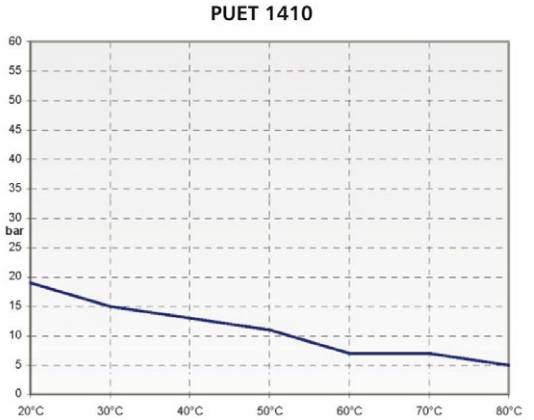
PUET 1007



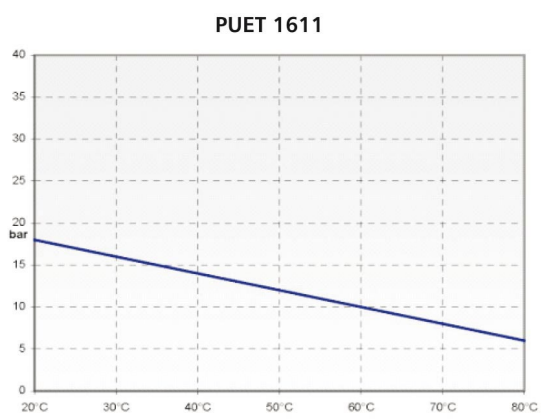
PUET 1208



PUET 1410



PUET 1611

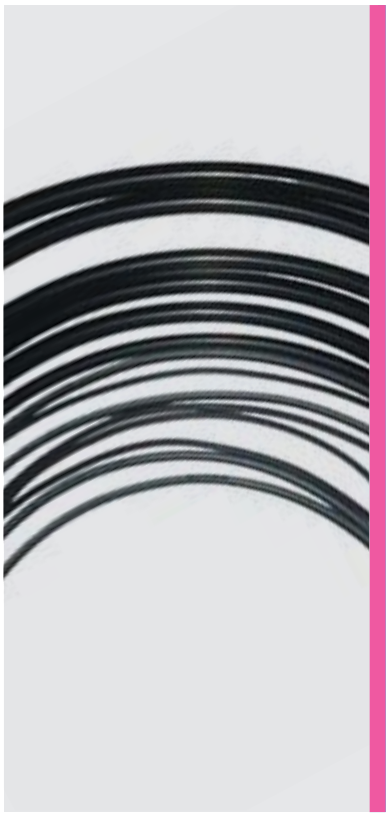


TUBI
TUBO POLIURETANO ANTISTATICO

PLUS

- ALTA PROTEZIONE ANTISTATICA CON RESISTENZA ALLE SUPERFICI DI ≤ 10 Ω
- ALTA RESISTENZA COMPRESSIVA
- DIAMETRO ESTERNO CALIBRATO
- RESISTENZA AI MICROBI
- RESISTENZA ALL'IDROLISI
- RAGGIO DI CURVATURA MOLTO STRETTO
- RESISTENZA UV MOLTO BUONA
- LUNGA DURATA

p. 684 / **PUAS**



Il tubo in poliuretano antistatico è conforme alla direttiva 94/9/EC (ATEX).

E' adatto a tutte le applicazioni nelle quali le cariche antistatiche devono essere evitate. E' utilizzato pertanto per la realizzazione di componenti elettronici, nell'industria che produce rivestimenti, nelle aree a prova di esplosione, nell'industria mineraria o per componenti di trasmissione, per citare solo alcuni esempi.

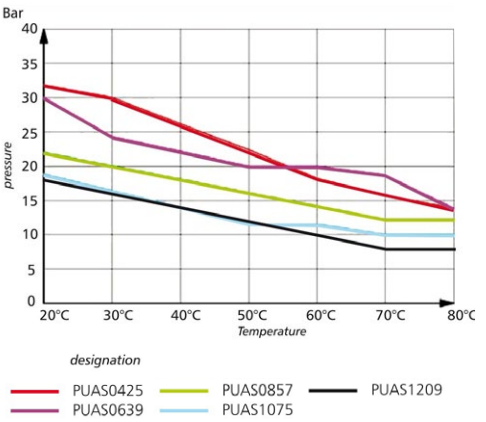
Il tubo può essere utilizzato come tubo pneumatico, come tubo di alimentazione o di erogazione (ad esempio per il raffreddamento). Poiché il tubo non è un componente interessato dalla normativa ATEX 94/9/EC, non può essere rilasciato nessun certificato di conformità a questa direttiva. Comunque Tierre Group ha sottoposto il tubo all'esame del TUV SERVICE PRODUCT, il quale ha dimostrato la **conformità illimitata del tubo a tutti i campi di applicazione secondo la direttiva ATEX/94/9/EC.**

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU



PUAS

Tubo poliuretano antistatico



CODE	ØD1	ØD2	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR./ MT.	MT.
PUAS0425NE	4 +/-0,1	2,5	0,75 +/-0,1	14	44	9,04	50
PUAS0639NE	6 +/-0,1	3,9	1,05 +/-0,05	13	40	19,28	50
PUAS0857NE	8 +/-0,1	5,7	1,15 +/-0,05	10	30	29,22	50
PUAS1075NE	10 +0,15/0,1	7,5	1,25 +0,1	9	27	40,58	50
PUAS1209NE	12 +0,15/-0,1	9	1,5 +0,15	8	24	59,39	50

Sizes ODxID	Black
4X2,5	PUAS0425NE
6X3,9	PUAS0639NE
8X5,7	PUAS0857NE
10X7,5	PUAS1075NE
12X9	PUAS1209NE

TUBI
TUBO POLIURETANO ANTISCINTILLA FLAMEX HYBRID

PLUS

- BUONA FLESSIBILITÀ CON UNA BUONA RESISTENZA ALLA PRESSIONE
- ESTREMAMENTE RESISTENTE CONTRO TUTTI I TIPI DI SCINTILLE DI SALDATURA
- LUNGA DURATA D'UTILIZZO
- AUTOESTINGUENTE IN CASO DI FUOCO
- CLASSIFICAZIONE DI RESISTENZA AL FUOCO LISTATA UL 94 DA V2 A V10
- FACILE E VELOCE INSTALLAZIONE GRAZIE ALLA SUPERFICIE MONOSTRATO
- IDONEO ALL'UTILIZZO CON I RACCORDI AD INNESTO RAPIDO
- RESISTENTE AI MICROBI
- OTTIMA RESISTENZA CHIMICA (ALLA MAGGIOR PARTE DI DETERGENTI E SOLVENTI)
- RIDOTTO RAGGIO DI CURVATURA
- ECCELLENTE RESISTENZA AI RAGGI UV
- OTTIMA RESISTENZA ALL'ABRASIONE
- ELEVATA PRESSIONE DI SCOPPIO
- IDONEO ALLE APPLICAZIONI CON IL VUOTO
- RECICLABILE
- ASSENZA DI SILICONE AL SUO INTERNO
- A CAPITOLATO NELLE MAGGIORI INDUSTRIE AUTOMOBILISTICHE TEDESCHE



p. 687 / **PUFW**



Speciale tubo in poliuretano antiscintilla Flamex Hybrid, resistente all'idrolisi ed ai microbi adatto al passaggio di ACQUA e LIQUIDI.

REACH

Prodotti conformi alla direttiva 2002/95/EC

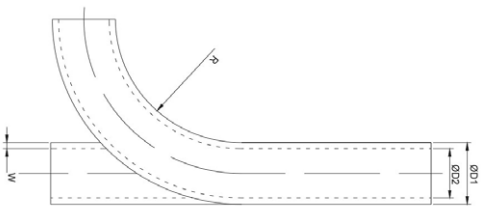
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PUFW

Tubo poliuretano antiscintilla flamex

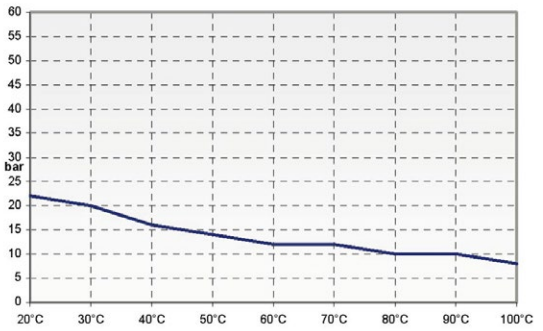




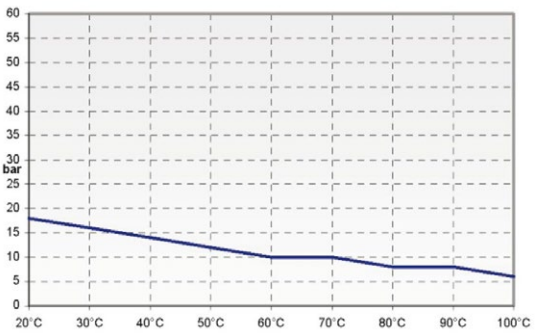
CODE	D1	D2	DN	W (MM)	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR.	MT.
PUFW1006	10	6	6	2,0	20	10	29	60,0	50
PUFW1208	12	8	8	2,0	27	9	27	75,0	50
PUFW1410	14	10	10	2,0	50	8	25	90,0	50
PUFW1611	16	11	11	2,5	58	8	25	125,0	50

Sizes ODxID	Azzurro	Rosso	Verde
10X6	PUFW1006AZ	PUFW1006RO	PUFW1006VD
12X8	PUFW1208AZ	PUFW1208RO	PUFW1208VD
14X10	PUFW1410AZ	PUFW1410RO	PUFW1410VD
16X11	PUFW1611AZ	PUFW1611RO	PUFW1611VD

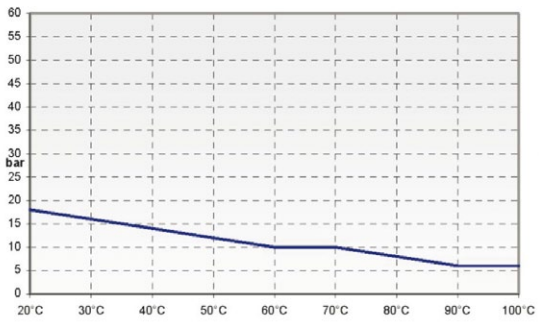
PUFW 1006



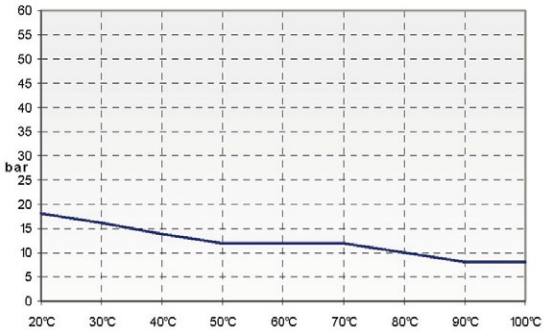
PUFW 1208



PUFW 1410



PUFW 1611



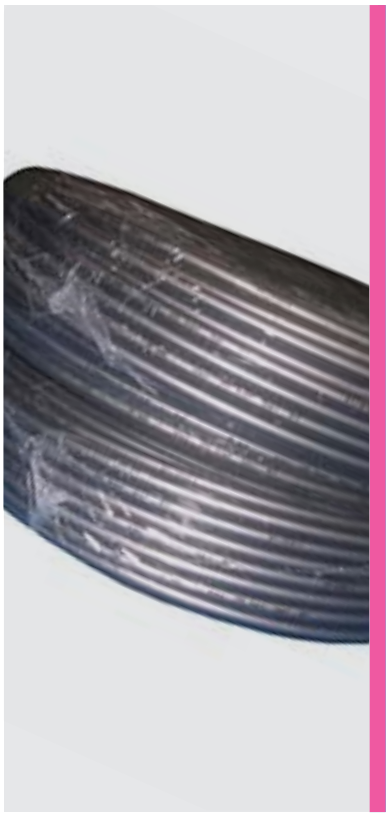
TUBI
TUBO POLIURETANO ANTISCINTILLA FLAMEX HYBRID PER UTILIZZI GRAVOSI

PLUS

- BUONA FLESSIBILITÀ CON UNA BUONA RESISTENZA ALLA PRESSIONE
- ESTREMAMENTE RESISTENTE CONTRO TUTTI I TIPI DI SCINTILLE DI SALDATURA
- LUNGA DURATA D'UTILIZZO
- AUTOESTINGUENTE IN CASO DI FUOCO
- CLASSIFICAZIONE DI RESISTENZA AL FUOCO LISTATA UL 94 DA V2 A V10
- FACILE E VELOCE INSTALLAZIONE GRAZIE ALLA SUPERFICIE MONOSTRATO
- IDONEO ALL'UTILIZZO CON I RACCORDI AD INNESTO RAPIDO
- RESISTENTE AI MICROBI
- OTTIMA RESISTENZA CHIMICA (alla maggior parte di detergenti e solventi)
- RIDOTTO RAGGIO DI CURVATURA
- ECCELLENTE RESISTENZA AI RAGGI UV
- OTTIMA RESISTENZA ALL'ABRASIONE
- ELEVATA PRESSIONE DI SCOPPIO
- IDONEO ALLE APPLICAZIONI CON IL VUOTO
- RECICLABILE
- ASSENZA DI SILICONE AL SUO INTERNO
- A CAPITOLATO NELLE MAGGIORI INDUSTRIE AUTOMOBILISTICHE TEDESCHE



p. 691 / **PUFH**



Speciale tubo in poliuretano antiscintilla Flamex Hybrid, resistente all'idrolisi ed ai microbi adatto al passaggio di ACQUA e LIQUIDI.

REACH

Prodotti conformi alla direttiva 2002/95/EC

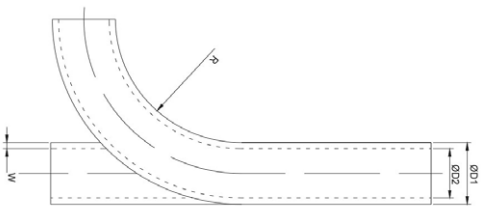
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PUFH

Tubo poliuretano antiscintilla flamex adatto ad utilizzi gravosi

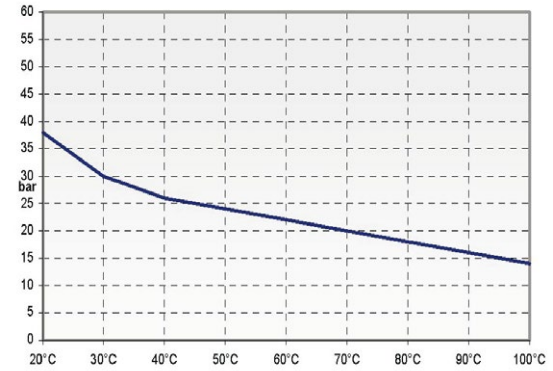




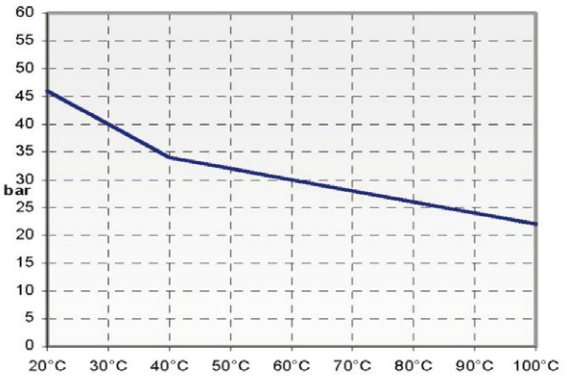
CODE	D1	D2	DN	W (MM)	W - SPESSORE PARETE	RAGGIO DI CURVATURA	PRESSIONE DI SCOPPIO A 20°C (BAR)	GR.	MT.
PUFH0402	4	2	2	1,0	7	20	60	12,0	50
PUFH0804	8	4	4	2,0	15	22	65	48,0	50
PUFH1006	10	6	6	2,0	20	17	51	64,0	50
PUFH1208	12	8	8	2,0	28	15	44	80,0	50
PUFH1410	14	10	10	2,0	45	13	38	96,0	50
PUFH1611	16	11	11	2,5	55	12	37	135,0	50

Sizes ODxID	Nero
4X2	PUFH0402
8X4	PUFH0804
10X6	PUFH1006
12X8	PUFH1208
14X10	PUFH1410
16X11	PUFH1611

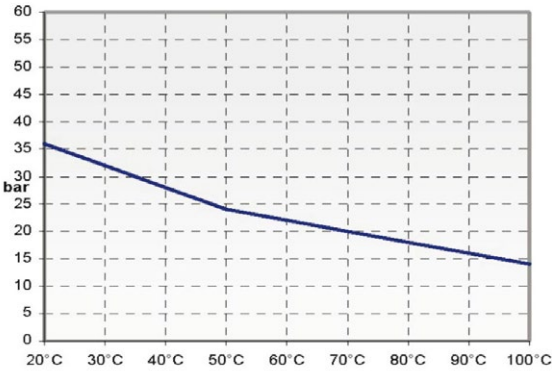
PUFH 0402



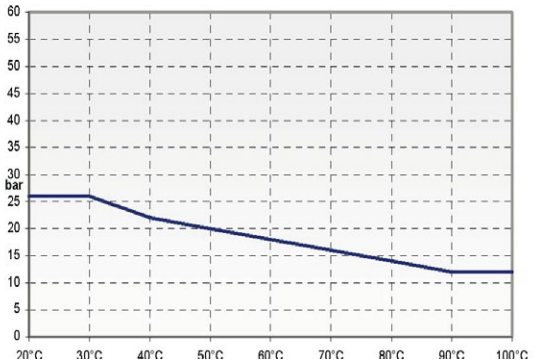
PUFH 0804



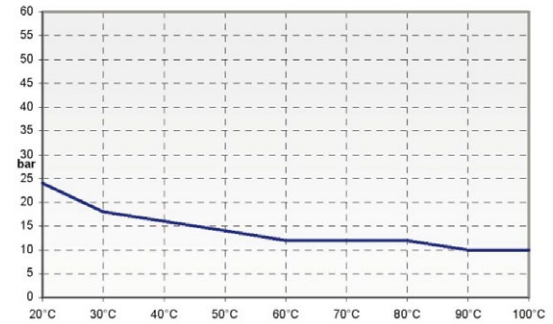
PUFH 1006



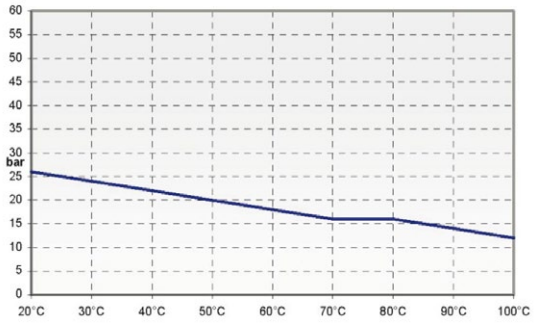
PUFH 1208



PUFH 1410



PUFH 1611



TUBI
TUBO POLIRETANO ANTISCINTILLA A NORMA DIN 5510-2

PLUS

RITARDANTE DI FIAMMA SENZA ALOGENI, AUTOESTINGUENTE IN CASO DI INCENDIO. CLASSIFICAZIONE DI INFIAMMABILITÀ A CURA UNDERWRITERS LABORATORIES INC.®: LISTATO UL94 DA V2 A V0.

COSTI RIDOTTI GRAZIE ALLA LUNGA DURATA DEL PRODOTTO

UTILIZZABILE CON SISTEMI AD INNESTO RAPIDO TIERRE GROUP

RESISTENTE AI MICROBI ED ALLA IDROLISI.

ELEVATA RESISTENZA CHIMICA (resistente alla maggior parte dei detergenti, solventi ed altri fluidi di contatto)

RAGGIO DI CURVATURA RIDOTTO

ECCELLENTE RESISTENZA AI RAGGI UV

MASSIMA RESISTENZA ALL'ABRASIONE ED AI GRAFFI (utilizzabili con catene portacavi)

ADATTI AD APPLICAZIONI CON VUOTO.

RICICLABILE (il polimero di base può essere riutilizzato), **FACILMENTE SMALTIBILE AL TERMINE DELLA VITA UTILE**

UTILIZZABILE DALL'INDUSTRIA INTERNAZIONALE DI COSTRUZIONE AEROMOBILI E DALLE FERROVIE TEDESCHE, RISPONDE AGLI STANDARD FERROVIARI DI RESISTENZA AL FUOCO DIN 5510-2 (Standard Tedesco) **E NF16-101** (Standard Francese).



Il tubo in poliuretano PUKS, realizzato con polimero a base polietere, è stato appositamente studiato per tutte le applicazioni in cui sia necessario utilizzare materiale resistente al fuoco, quali l'installazione all'interno di aerei, vagoni ferroviari ed in alcuni campi dell'edilizia. Il tubo PUKS è inoltre utilizzabile in abbinamento ai raccordi ad innesto rapido Tierre Group garantendo un'installazione facile e veloce.

Da -0.95 a 8 Bar
(a seconda della temperatura)

REACH

Prodotti conformi alla direttiva 2002/95/EC

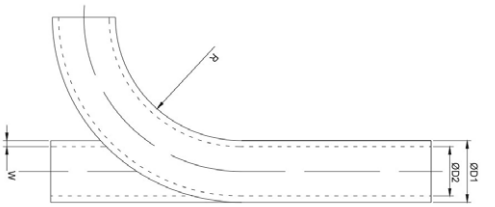
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PUKS

Tubo poliuretano antistatico





CODE	D1	D2	TOLLERANZA	W (MM)	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO	PRESSIONE DI SCOPPIO	GR./MT.	MT.
PUKS0604AZ	6	4	+/-0,1	1	14	12	37	19,95	50
PUKS0857AZ	8	5,7	+/-0,1	1,15	28	11	32	31,43	50
PUKS1075AZ	10	7,5	-0,1/+0,15	1,25	38	9	28	43,64	50
PUKS1209AZ	12	9	-0,1/+0,15	1,5	45	10	30	62,84	50
PUKS1410AZ	14	10	+/-0,15	2	45	13	38	95,76	50
PUKS1611AZ	16	11	+/-0,15	2,5	55	9	27	134,66	50

Sizes ODxID	Azzurro
6X4	PUKS0604AZ
8X5,7	PUKS0857AZ
10X7,5	PUKS1075AZ
12X9	PUKS1209AZ
14X10	PUKS1410AZ
16X11	PUKS1611AZ

TUBI
TUBO POLIAMMIDE PA12

PLUS

- ELEVATA RESISTENZA ALLA TRAZIONE
- BUONA FLESSIBILITÀ ANCHE A BASSE TEMPERATURE
- BUONA RESISTENZA ALL'INVECCHIAMENTO
- BUONA RESISTENZA AL CALORE
- BUONA RESISTENZA AGLI IDROLISI
- BUONA RESISTENZA AGLI IDROCARBURI E OLI
- OTTIMA RESISTENZA CHIMICA



p. 697 / **PA12**



p. 697 / **PA12-BX**



Il tubo in poliammide PA12 deriva da polimeri a base di idrocarburi (base minerale).
Il tubo è conforme alle normative ISO 1874 - DIN 73378.

Da -40°C a +80°C

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PROPRIETÀ FISICO-MECCANICHE	METODO DI PROVA	VALORE
DENSITÀ	ASTM D - 792	1,03 G/CM³
DUREZZA	ASTM D - 2240	65 SH D
RESISTENZA A TRAZIONE	ASTM D - 638	> 300%
MODULO DI ELASTICITÀ A FLESSIONE	ASTM D - 790	410 MPA
KJ/M²	DIN 53453	NO BREAK

Coefficienti di correzione della pressione in funzione della temperatura come previsto dalla normativa DIN 73378

	-20°C	0°C	23°C	30°C	40°C	50°C	60°C
FATTORE DI CORREZIONE DELLA PRESSIONE	1,0	1,0	1,0	0,8	0,6	0,5	0,45

PA12

Tubo poliammide PA12



CODE	MISURE	TOLLERANZE TUBO ESTERNO	SPESSORE	PRESSIONE D'ESERCIZIO A 23°C (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO	GR.	MT.
PA12-0402-Z	4X2	±0,1	1,00	44	132	15	9,8	100
PA12-0425-Z	4X2,5	±0,1	0,75	30	90	20	7,9	100
PA12-0427-Z	4X2,7	±0,1	0,65	26	78	25	7,1	100
PA12-0604-Z	6X4	±0,1	1,00	27	81	30	16,3	100
PA12-0806-Z	8X6	±0,1	1,00	20	60	40	22,9	100
PA12-1007-Z	10X7	±0,15	1,50	25	75	50	41,2	50
PA12-1008-Z	10X8	±0,15	1,00	15	45	60	29,4	50
PA12-1208-Z	12X8	±0,15	2,00	24	72	60	64,7	50
PA12-1209-Z	12X9	±0,15	1,50	20	60	80	51,0	50
PA12-1210-Z	12X10	±0,15	1,00	13	39	85	35,9	50
PA12-1412-Z	14X12	±0,15	1,00	11	33	90	42,5	50
PA12-15125-Z	15X12,5	±0,15	1,25	12	36	90	55,6	50
PA12-1614-Z	16X14	±0,15	1,00	9	27	100	48,5	50

PA12-BX

Tubo poliammide PA12 in box



CODE	MISURE	TOLLERANZE TUBO ESTERNO	SPESSORE	PRESSIONE D'ESERCIZIO A 23°C (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO	GR./ MT.	MT.
PA12-0402-25BX	4X2	±0,1	1,00	44	132	15	9,8	25
PA12-0425-25BX	4X2,5	±0,1	0,75	30	90	20	7,9	25
PA12-0427-25BX	4X2,7	±0,1	0,65	26	78	25	7,1	25
PA12-0604-25BX	6X4	±0,1	1,00	27	81	30	16,3	25
PA12-0806-25BX	8X6	±0,1	1,00	20	60	40	22,9	25
PA12-1007-25BX	10X7	±0,15	1,50	25	75	50	41,2	25
PA12-1008-25BX	10X8	±0,15	1,00	15	45	60	29,4	25

Sizes ODxID	Azzurro	Nero	Rosso	Verde	Neutro
4X2	PA12-0402AZ-Z	PA12-0402NE-Z	PA12-0402RO-Z	PA12-0402VD-Z	PA12-0402NU-Z
4X2,5	PA12-0425AZ-Z	PA12-0425NE-Z			PA12-0425NU-Z
4X2,7	PA12-0427AZ-Z	PA12-0427NE-Z	PA12-0427RO-Z	PA12-0427VD-Z	PA12-0427NU-Z
6X4	PA12-0604AZ-Z	PA12-060NE-Z	PA12-0604RO-Z	PA12-0604VD-Z	PA12-0604NU-Z
8X6	PA12-0806AZ-Z	PA12-0806NE-Z	PA12-0806RO-Z	PA12-0806VD-Z	PA12-0806NU-Z
10X7	PA12-1007AZ-Z	PA12-1007NE-Z			PA12-1007NU-Z
10X8	PA12-1008AZ-Z	PA12-1008NE-Z	PA12-1008RO-Z	PA12-1008VD-Z	PA12-1008NU-Z
12X8	PA12-1208AZ-Z	PA12-1208NE-Z			PA12-1208NU-Z
12X9	PA12-1209AZ-Z	PA12-1209NE-Z			PA12-1209NU-Z
12X10	PA12-1210AZ-Z	PA12-1210NE-Z	PA12-1210RO-Z	PA12-1210VD-Z	PA12-1210NU-Z
14X12	PA12-1412AZ-Z	PA12-1412NE-Z			PA12-1412NU-Z
15X12,5	PA12-15125AZ-Z	PA12-15125NE-Z			PA12-15125NU-Z
16X14	PA12-1614AZ-Z	PA12-1614NE-Z			PA12-1614NU-Z

ADD -25BX TO END CODE FOR THE TUBE IN BOX

PA12-INCH

CODE	MISURE	PRESSIONE D'ESERCIZIO A 23°C (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO	LB.	MT.
PA12-5/32	0,157X0,093	28	84	0,5	0,018	100
PA12-3/16	0,187X0,116	28	84	0,75	0,024	100
PA12-1/4	0,25X0,169	28	84	1	0,039	100
PA12-5/16	0,312X0,232	23	70	1,25	0,050	100
PA12-3/8	0,374X0,274	21	64	2,95	0,074	100
PA12-1/2	0,5X0,375	19	56	4,33	0,125	100

COLORS INCH

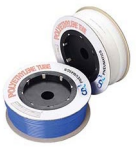
Sizes ODxID	Azzurro	Nero	Rosso	Giallo	Neutro
5/32	PA12-5/32BL	PA12-5/32NE	PA12-5/32RO	PA12-5/32GL	PA12-5/32NU
3/16	PA12-3/16BL	PA12-3/16NE	PA12-3/16RO	PA12-3/16GL	PA12-3/16NU
1/4	PA12-1/4BL	PA12-1/4NE	PA12-1/4RO	PA12-1/4GL	PA12-1/4NU
5/16	PA12-5/16BL	PA12-5/16NE	PA12-5/16RO	PA12-5/16GL	PA12-5/16NU
3/8	PA12-3/8BL	PA12-3/8NE	PA12-3/8RO	PA12-3/8GL	PA12-3/8NU
1/2	PA12-1/2BL	PA12-1/2NE	PA12-1/2RO	PA12-1/2GL	PA12-1/2NU

TUBI
TUBO POLIETILENE

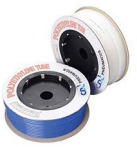
PLUS

GRANDE RANGE DI TEMPERATURA E PRESSIONI

AMPIA COMPATIBILITÀ CHIMICA



p. 701 / **PE**



p. 702 / **PE-INCH**



Da -29°C a +66°C

Adatto per la depurazione dell'acqua, condizionatori, fabbricatori di ghiaccio, sistemi di nebulizzazione e applicazioni di contatto alimentare.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

DM174 EC1935 TIFQ

PE

Tubo polietilene - metrico



CODE	O.D.	I.D.	SPESSORE (MM)	RAGGIO DI CURVATURA MINIMO A 23°C	PRESSIONE DI SCOPPIO A 23°C (BAR)	PRESSIONE D'ESERCIZIO MASSIMA (BAR)	MIN TENSILE TEST (KGF/CM)	MT.
PE0425..-FF	4±0,08	2,5	0,75±0,08	25	30	16	5	200
PE0604..-FF	6±0,08	4	1±0,08	25	30	16	10	100
PE0806..-FF	8±0,08	6	1±0,08	25	20	12	15	100
PE1007..-FF	10±0,08	7	1,5±0,08	32	20	12	20	100
PE1209..-FF	12±0,10	9	1,5±0,08	63	20	12	20	100

Sizes ODxID	Blu	Nero	Rosso	Bianco	Neutro
4X2,5	PE0425BL-FF	PE0425NE-FF	PE0425RO-FF	PE0425BO-FF	PE0425NU-FF
6X4	PE0604BL-FF	PE0604NE-FF	PE0604RO-FF	PE0604BO-FF	PE0604NU-FF
8X6	PE0806BL-FF	PE0806NE-FF	PE0806RO-FF	PE0806BO-FF	PE0806NU-FF
10X7	PE1007BL-FF	PE1007NE-FF	PE1007RO-FF	PE1007BO-FF	PE1007NU-FF
12X9	PE1209BL-FF	PE1209NE-FF	PE1209RO-FF	PE1209BO-FF	PE1209NU-FF

PE-INCH

Tubo polietilene – pollici



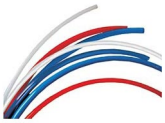
CODE	O.D.	I.D.	SPESSORE (MM)	RAGGIO DI CURVATURA MINIMO A 23°C	PRESSIONE DI SCOPPIO A 23°C (BAR)	PRESSIONE D'ESERCIZIO MASSIMA (BAR)	MIN TENSILE TEST (KGF/CM)	MT.
PE5/32..-FF	5/32	0,094" (2,39)	0,79±0,08	1,00" (25,4)	30	16	5	200
PE3/16..-FF	3/16	0,125" (3,18)	0,79±0,08	1,00" (25,4)	30	16	5	200
PE1/4..-FF	1/4	0,170" (4,32)	1,02±0,08	1,00" (25,4)	30	16	10	100
PE5/16..-FF	5/16	0,216" (5,49)	1,22±0,08	1,13" (28,7)	30	12	15	100
PE3/8..-FF	3/8	1/4" (6,35)	1,58±0,08	1,25" (31,8)	20	12	20	100
PE1/2..-FF	1/2	3/8" (9,53)	1,58±0,08	2,50" (63,5)	20	12	20	100

Sizes ODxID	Blu	Nero	Rosso	Bianco	Neutro
5/32	PE5/32BL-FF	PE5/32NE-FF	PE5/32RO-FF	PE5/32BO-FF	PE5/32NU-FF
3/16	PE3/16BL-FF	PE3/16NE-FF	PE3/16RO-FF	PE3/16BO-FF	PE3/16NU-FF
1/4	PE1/4BL-FF	PE1/4NE-FF	PE1/4RO-FF	PE1/4BO-FF	PE1/4NU-FF
5/16	PE5/16BL-FF	PE5/16NE-FF	PE5/16RO-FF	PE5/16BO-FF	PE5/16NU-FF
3/8	PE3/8BL-FF	PE3/8NE-FF	PE3/8RO-FF	PE3/8BO-FF	PE3/8NU-FF
1/2	PE1/2BL-FF	PE1/2NE-FF	PE1/2RO-FF	PE1/2BO-FF	PE1/2NU-FF

TUBI
TUBO PTFE CALIBRATO

PLUS

- OTTIMA FLESSIBILITÀ
- ALTA RESISTENZA ALL'INVECCHIAMENTO
- COMPLETA INERZIA CHIMICA
- ASSENZA DI MANUTENZIONE
- ECCELLENTE RESISTENZA ALLA TEMPERATURA



p. 706 / **PTFE-C**



p. 706 / **PTFE-C-BX**



Da -60°C a +260°C

Il tubo PTFE-C di qualità alimentare, è realizzato tramite un processo chiamato "estrusione da pasta" tipico del PTFE.
L'alto carico di rottura e l'alto grado di isolamento termico ed elettrico permettono ai tubi Tierre Group di essere utilizzati perdiverse applicazioni in conformità a standard qualitativi quali BS, DIN, UNI, AMS.
Indicati principalmente per il trasporto di fluidi corrosivi e vapore.

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

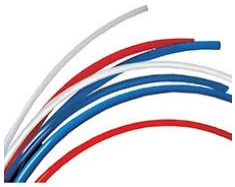
CARATTERISTICHE MECCANICHE GENERALI	DIN O ASTM	UNITÀ	VALORE
DENSITÀ	53479	G/M³	2,14-2,19
COMBUSTIBILITÀ	NON COMBUSTIBILE		
ASSORBIMENTO ACQUA	53495	%	< 0,01
RESISTENZA ALLA TRAZIONE A 23°C	53455	MPA	29-39
LIMITE DI SNERVAMENTO A 23°C	53455	N/MM²	10
ALLUNGAMENTO A ROTTURA A 23°C	53455	%	200-300
DUREZZA	53505	SH	D70
TEMPERATURA/PUNTO DI FUSIONE	ASTM 2116	°C	327

coefficiente di correzione della pressione in funzione della temperatura

	Da -60°C a +40°C	Da +40°C a +100°C	Da +100°C a +150°C	Da +150°C a +200°C	> +200°C
FATTORE DI CORREZIONE DELLA PRESSIONE	1	0,8	0,6	0,2	0,1

PTFE-C

Tubo in teflon PTFE calibrato



CODE	MISURA	TOLLERANZA ESTERNA TUBO	PRESSIONE D'ESERCIZIO (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO (MM)	GR./MT.	MT.
PTFE-C0425	4X2,5	+/-0,1	30	90	15	19	100
PTFE-C0604	6X4	+/-0,1	25	76	15	37	100
PTFE-C0806	8X6	+/-0,1	18	54	30	51	100
PTFE-C1008	10X8	+/-0,15	14	42	70	66	100
PTFE-C1210	12X10	+/-0,15	12	35	100	80	100
PTFE-C1412	14X12	+/-0,2	10	29	120	95	50
PTFE-C1613	16X13	+/-0,2	9	27	140	160	50

PTFE-C-BX

Tubo in teflon PTFE calibrato in box



CODE	MISURA	TOLLERANZA ESTERNA TUBO	PRESSIONE D'ESERCIZIO (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO (MM)	GR./MT.	MT.
PTFE-C0425-25BX	4X2,5	±0,1	30	90	15	19	25
PTFE-C0604-25BX	6X4	±0,1	25	76	15	37	25
PTFE-C0806-25BX	8X6	±0,1	18	54	30	51	25
PTFE-C1008-25BX	10X8	±0,15	14	42	70	66	25

Sizes ODxID	Blu	Rosso	Neutro
4X2,5	PTFE-C0425BL	PTFE-C0425RO	PTFE-C0425NU
6X4	PTFE-C0604BL	PTFE-C0604RO	PTFE-C0604NU
8X6	PTFE-C0806BL	PTFE-C0806RO	PTFE-C0806NU
10X8	PTFE-C1008BL	PTFE-C1008RO	PTFE-C1008NU
12X10	PTFE-C1210BL	PTFE-C1210RO	PTFE-C1210NU
14X12	PTFE-C1412BL	PTFE-C1412RO	PTFE-C1412NU
16X13	PTFE-C1613BL	PTFE-C1613RO	PTFE-C1613NU

AGGIUNGERE -25BX A FINE CODICE PER IL TUBO IN SCATOLA

TUBI
TUBO FEP

PLUS

- ECCELLENTE RESISTENZA CHIMICA
- AMPIA GAMMA DI TEMPERATURE D'UTILIZZO
- STABILITÀ AI RAGGI UV
- ANTIADERENTE
- OTTIMA RESISTENZA DIELETTRICA
- NON INFIAMMABILE
- BASSO ATTRITO
- SUPERFICIE ESTREMAMENTE LISCIA
- COLORE TRASPARENTE



p. 709 / **FEP**



p. 710 / **FEP-BX**



Da -40°C a +205°C

Il FEP è un fluoropolimero termoprocessabile dal quale si estrudono tubi in varie dimensioni. Grazie ad un particolare sistema di estrusione da questi fluoropolimeri si possono ottenere tubi la cui versatilità e le tipiche proprietà sono la giusta soluzione a molti problemi ricorrenti in ogni tipo di industria.

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 2011/65/EU

CARATTERISTICHE MECCANICHE GENERALI	DIN O ASTM	UNITÀ	VALORI
DENSITÀ	53479	G/M³	2,12-2,17
COMBUSTIBILITÀ	NON COMBUSTIBILE		
ASSORBIMENTO ACQUA	53495	%	< 0,01
RESISTENZA ALLA TRAZIONE A 23°C	53455	MPA	19-25
LIMITE DI SNERVAMENTO A 23°C	53455	N/MM²	12
ALLUNGAMENTO A ROTTURA A 23°C	53455	%	250-350
DUREZZA	53505	SH	D70
TEMPERATURA/PUNTO DI FUSIONE	ASTM 2116	°C	253-282

coefficiente di correzione della pressione in funzione della temperatura

	Da -40°C a 0°C	Da 0°C a +20°C	Da +20°C a +40°C	Da +40°C a +70°C	Da +70°C a +100°C	Da +100°C a +160°C	> +160°C
FATTORE DI CORREZIONE DELLA PRESSIONE	1,1	1	0,8	0,6	0,4	0,3	0,2

FEP

Tubo FEP calibrato



CODE	MISURA	TOLLERANZA ESTERNA TUBO	PRESSIONE D'ESERCIZIO (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO (MM)	CONCENTRICITÀ	GR./ MT.	MT.
FEP0315TR	3X1,5	+/-0,5	35	105	15	+/-0,1	13,0	100
FEP0425TR	4X2,5	+/-0,5	30	90	15	+/-0,1	19,0	100
FEP0604TR	6X4	+/-0,7	18	54	15	+/-0,1	37,0	100
FEP0806TR	8X6	+/-0,7	14	42	30	+/-0,1	51,0	100

FEP-BX

Tubo FEP calibrato in box



CODE	MISURA	TOLLERANZA ESTERNA TUBO	PRESSIONE D'ESERCIZIO (BAR)	PRESSIONE DI SCOPPIO (BAR)	RAGGIO DI CURVATURA MINIMO (MM)	CONCENTRICITÀ	GR./ MT.	MT.
FEP0315TR-25BX	3X1,5	+/-0,05	35	105	15	+/-0,1	13,0	25
FEP0425TR-25BX	4X2,5	+/-0,05	30	90	15	+/-0,1	19,0	25
FEP0604TR-25BX	6X4	+/-0,07	18	54	15	+/-0,1	37,0	25
FEP0806TR-25BX	8X6	+/-0,07	14	42	30	+/-0,1	51,0	25

Sizes ODxID	Trasparente
3X1,5	FEP0315TR
4X2,5	FEP0425TR
6X4	FEP0604TR
8X6	FEP0806TR

TUBI
TUBO SILICONE

PLUS

- ADATTO PER ALIMENTI
- FINO A 200°C
- SHORE 60



Da -60°C a +200°C

CARATTERISTICHE

- qualità alimentare per distributori di bevande o macchine per il caffè
- Passaggio di vapore a bassa pressione

TOLLERANZA

ISO 3302-1 : 1996

DUREZZA

standard Shore 60. A richiesta durezze differenti

Prodotto utilizzando le migliori tecnologie sul mercato e con mescole di silicone di ottima resistenza alle alte e basse temperature, il tubo in silicone trova una vasta applicazione nel campo industriale.
Il tubo è stato testato per prove di migrazione secondo la norma FDA e D.M. 174, pertanto risulta idoneo a venire a contatto con gli alimenti e con l'acqua.

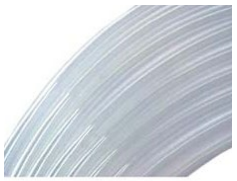
REACH — Prodotti conformi alla direttiva 2002/95/EC

RoHS2 — Prodotti conformi alla direttiva 2011/65/EU

DM174 · TIFQ · EC1935 · TIFQ

SI-FQ

Tubo in silicone



CODE	ØI.D	ØO.D	GR./MT.	MT.
SI0305FQ	3	5	16,0	100
SI0306FQ	3	6	27,0	100
SI3506FQ	3,5	6	23,0	100
SI0406FQ	4	6	20,0	100
SI0407FQ	4	7	33,0	100
SI0508FQ	5	8	39,0	100
SI0609FQ	6	9	45,0	100
SI0610FQ	6	10	63,0	100
SI0811FQ	8	11	56,0	100
SI0812FQ	8	12	80,0	100
SI0912FQ	9	12	80,0	100
SI1013FQ	10	13	68,0	100
SI1014FQ	10	14	95,0	100
SI1215FQ	12	15	80,0	100

TUBI
TUBO PVC CRISTALLO

PLUS

- POLIESTERE AD ALTA TENACITÀ
- NON TOSSICO
- SENZA PARTI METALLICHE



Da -10°C a +50°C

Tubo flessibile in PVC di colore trasparente, monostrato, prodotto con materiali atossici nel rispetto delle normative europee (Esente CADMIO).
Adatto a tutti gli usi che non richiedono una particolare pressione.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PVC



Tubo flessibile in PVC trasparente monostrato

CODE	MISURA	GR./MT.	MT.
PVC0406	4X6	20	200
PVC0609	6X9	45	100
PVC0710	7X10	50	100
PVC0812	8X12	80	100
PVC1014	10X14	100	100
PVC1217	12X17	145	100
PVC1419	14X19	165	100
PVC1622	16X22	225	50
PVC1824	18X24	250	50
PVC2027	20X27	325	50
PVC2533	25X33	460	50

TUBI
TUBO PVC RETINATO

PLUS

NON TOSSICO

ESENTE DA METALLI

PVC CON TESSUTO IN POLIESTERE DI ALTA TENACITÀ



Da -10°C a +50°C

Tubo flessibile in PVC plastificato con rinforzo tessile in poliestere alta tenacità, prodotto con i materiali atossici nel rispetto delle normative europee (esente CADMIO). Tolleranze dimensionali +-0.2mm (sia su diametro interno che sul diametro esterno del tubo).

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PVC-RT

Tubo flessibile in PVC retinato



CODE	MISURA	GR./MT.	MT.
PVC-RT0612	6X12	20	200MT.
PVC-RT0814	8X14	45	100MT.
PVC-RT1016	10X16	50	100MT.
PVC-RT1218	12X18	80	100MT.
PVC-RT1420	14X20	100	100MT.
PVC-RT1622	16X22	145	100MT.
PVC-RT1926	19X26	165	50MT.
PVC-RT2533	25X33	225	50MT.

TUBI
TUBO POLIURETANO CON STRATO INTERNO IN PVC ATOSSICO

PLUS

- ALTA FLESSIBILITÀ
- PER UTENSILI PNEUMATICI
- RIVESTIMENTO NON TOSSICO IN PVC INTERNO



Da -20°C a +60°C

Pressione d'esercizio: 20 Bar
Pressione di scoppio: 60 Bar

APPLICAZIONI
Aria compressa e acqua

tubo in poliuretano con
PVC interno atossico

per mandata di aria compressa ed acqua ove siano richieste massima flessibilità e leggerezza. Grazie alla sua copertura in poliuretano ha ottime proprietà antiabrasive. Idoneo per usi agricoli, industriali, navali, per utensileria in genere, pistole per verniciatura e aerografi.

REACH

Prodotti conformi alla
direttiva 2002/95/EC

RoHS2

Prodotti conformi alla
direttiva 2011/65/EU

PU-PVC



Tubo poliuretano con strato interno in PVC atossico

CODE	ØI.D	ØO.D	GR./MT.	MT.
PU-PVC0610AZ	6	10	75	100
PU-PVC0812AZ	8	12	110	100
PU-PVC1015AZ	10	14,5	125	100
PU-PVC1116AZ	11	16	175	100
PU-PVC1319AZ	13	19	200	100

Sizes ODxID	Azzurro
10X6	PU-PVC0610AZ
12X8	PU-PVC0812AZ
15X10	PU-PVC1015AZ
16X11	PU-PVC1116AZ
19X13	PU-PVC1319AZ

TUBI
TUBO PVC CON RINFORZO IN FIBRA DI POLIESTERE

PLUS

- ECCELLENTE RESISTENZA ALLE BASSE TEMPERATURE
- COPERTURA MORBIDA GRAZIE ALLA GOMMA
- RINFORZO IN FIBRA DI POLIESTERE RICOPERTA DA UNA GOMMA SPECIALE



Da -20°C a +60°C

Pressione d'esercizio: 20 Bar
Pressione di scoppio: 60 Bar

APPLICAZIONI
aria compressa e acqua

Pvc Con Rinforzo In Fibra Di Poliestere

Ideale per aria compressa ed acqua. Ha un ottima resistenza alle basse temperature grazie, anche al rinforzo in fibra di poliestere ricoperto da una plastica speciale. La copertura ha una morbidezza tipo gomma.

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

PVC-AC

Tubo in PVC con rinforzo in fibra di poliestere



CODE	ØI.D	ØO.D	GR./MT.	MT.
PVC-AC0614NE	6	14	170	100
PVC-AC0817NE	8	17	240	100
PVC-AC1019NE	10	19	210	100
PVC-AC1323NE	13	23	390	50
PVC-AC1929NE	19	29	550	50

Sizes ODxID	Nero
14X6	PVC-AC0614NE
17X8	PVC-AC0817NE
19X10	PVC-AC1019NE
23X13	PVC-AC1323NE
19X19	PVC-AC1929NE

TUBI
TUBO FLEXLOCK

PLUS

- MOLTO FLESSIBILE ANCHE A BASSA TEMPERATURA
- SENZA SILICONE
- TUBO INTERNO REALIZZATO IN GOMMA SINTETICA NERA



Da -50°C a +120°C

Pressione d'esercizio: 20 Bar
Pressione di scoppio: 60 Bar

REACH

Prodotti conformi alla direttiva 2002/95/EC

RoHS2

Prodotti conformi alla direttiva 2011/65/EU

Il tubo in caucho FLEXLOCK è fabbricato con materia prima sintetica di alta qualità e rinforzo tessile, senza alcun tipo di plastica.

Anche a basse temperature mantiene un'ottima flessibilità, a differenza degli altri tubi modello standard, che a basse temperature diventano rigidi.

Grazie ai materiali con cui è fabbricato, il tubo risulta molto leggero permettendo agli operatori di maneggiarlo con estrema facilità.

É resistente al fuoco, alle scintille di saldatura e può essere usato in applicazioni industriali con aria compressa, ossigeno, acidi e gas.

É adeguato per applicazioni dove si richiede un uso intensivo del tubo per impianti di automazione e robotica e per applicazioni industriali in genere. Sopporta, tra l'altro, il peso del passaggio di un'automobile.

Il tubo può costituire un'alternativa valida ad altri tipi di tubo

normalmente utilizzati per suddette applicazioni ed in particolar modo al comune tubo per aria in gomma.

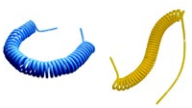
CAU

Tubo in caucho azzurro



CODE	MISURA	PRESSIONE D'UTILIZZO	PRESSIONE DI SCOPPIO	RAGGIO DI CURVATURA	GR./ MT.	MT.
CAU0613	6X13	20	60	35	200	50
CAU0815	8X15	20	60	45	250	50
CAU1018	10X18	20	60	70	300	50
CAU1220	12X20	20	60	80	400	50
CAU1525	15X25	20	60	100	550	50
CAU1930	19X30	20	60	150	700	50
CAU2538	25X38	20	60	160	840	50

TUBI
SPIRALI E ACCESSORI PER TUBO



p. 725 / **UCES**



p. 726 / **UCK**



p. 726 / **1505**



p. 727 / **1508**



p. 727 / **1510**



p. 727 / **1515**

p. 728 / **1520**

p. 728 / **1522**



p. 728 / **1525**



p. 729 / **1530**



p. 729 / **1532**



p. 729 / **2507**



p. 729 / **TT**



p. 729 / **PZ-P**



p. 730 / **LM-P**



p. 729 / **PZ-G**



p. 730 / **LM-G**



p. 730 / **ETC-20**



p. 730 / **STF**



p. 730 / **TR-AFBC**



p. 730 / **HTBC**



Da 0°C a +60°C

Fino a 8 bar a 23°C (UCES)
Fino a 10 Bar a 23°C (UCK)
Negativa: -750mmHg (UCES)

Aria compressa

CARATTERISTICHE

UCES: Il tubo in poliuretano a base poliestere ha un'alta flessibilità a basse temperature ed una buona resistenza all'usura ed alle sostanze chimiche. Questo tubo è una buona alternativa a tutti gli altri tubi normalmente utilizzati nelle applicazioni sopra menzionate, in particolare il tubo di gomma comune per l'aria.

UCK:
il tubo in poliuretano ha un'alta flessibilità, leggerezza ed è resistente alle abrasioni.

REACH

Prodotti conformi alla direttiva 2002/95/EC

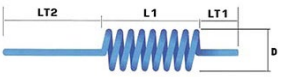
RoHS2

Prodotti conformi alla direttiva 2011/65/EU

UCES

Spirale in poliuretano a base poliestere – senza raccordi terminali







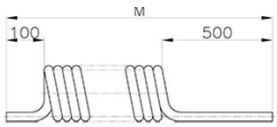
CODE	MISURA	O.D.	I.D.	LUNGHEZZA TOTALE	D	L1	LT1	LT2
UCES060410	6X4X10MT.	6	4	10MT.	35	650	100	500
UCES080525	8X5X2,5MT.	8	5	2,5MT.	45	140	100	500
UCES080510	8X5X10MT.	8	5	10MT.	45	660	100	500
UCES106525	10X6,5X2,5MT.	10	6,5	2,5MT.	55	165	100	500
UCES106575	10X6,5X7,5MT.	10	6,5	7,5MT.	55	510	100	500
UCES106510	10X6,5X10MT.	10	6,5	10MT.	55	650	100	500
UCES120825	12X8X2,5MT.	12	8	2,5MT.	75	120	100	500
UCES120875	12X8X7,5MT.	12	8	7,5MT.	75	400	100	500
UCES120810	12X8X10MT.	12	8	10MT.	75	560	100	500

Sizes ODxID	Lunghezza MT.	Azzurro	Giallo
6X4	10	UCES060410AZ	UCES060410GL
8X5	2,5	UCES080525AZ	UCES080525GL
8X5	10	UCES080510AZ	UCES080510GL
10X6,5	2,5	UCES106525AZ	UCES106525GL
10X6,5	7,5	UCES106575AZ	UCES106575GL
10X6,5	10	UCES106510AZ	UCES106510GL
12X8	2,5	UCES120825AZ	UCES120825GL
12X8	7,5	UCES120875AZ	UCES120875GL
12X8	10	UCES120810AZ	UCES120810GL

UCK

Spirale in poliuretano a base poliestere





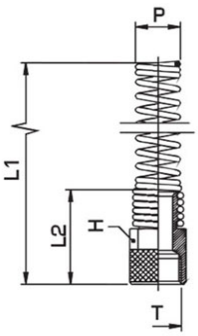
CODE	O.D.	I.D.	M (MM)	GR./MT.
UCK0604035-1050	6	4	3500	70
UCK0604050-1050	6	4	5000	113
UCK0604075-1050	6	4	7500	122
UCK0805035-1050	8	5	3500	135
UCK0805050-1050	8	5	5000	202
UCK0805075-1050	8	5	7500	305
UCK1065035-1050	10	6,5	3500	203
UCK1208035-1050	12	8	3500	309
UCK1208050-1050	12	8	5000	418

Sizes ODxID	Lunghezza MT.	Azzurro	Giallo
6X4	3,5	UCK060435AZ-1050	
6X4	5	UCK060450AZ-1050	
6X4	7,5	UCK060475AZ-1050	UCK060475GL-1050
8X5	3,5	UCK080535AZ-1050	UCK080535GL-1050
8X5	5	UCK080550AZ-1050	UCK080550GL-1050
8X5	7,5	UCK080575AZ-1050	UCK080575GL-1050
10X6,5	3,5	UCK106535AZ-1050	UCK106535GL-1050
10X6,5	5	UCK106550AZ-1050	UCK106550GL-1050
12X8	3,5	UCK120835AZ-1050	UCK120835GL-1050
12X8	5	UCK120850AZ-1050	UCK120850GL-1050

1505

Dado di bloccaggio con molla



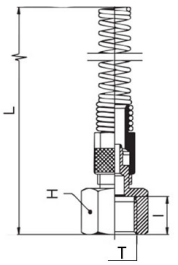


CODE	ØD	T	P	L1	L2	H
1505TR0604	6X4	M10X1	9,4	95,0	20,0	11
1505TR0806	8X6	M12X1	11,4	100,5	21,0	13
1505TR1008	10X8	M14X1	13,4	108,5	24,0	14
1505TR1210	12X10	M16X1	16,0	116,5	27,5	17

1508

Raccordo diritto femmina cilindrico BSPP + dado con molla



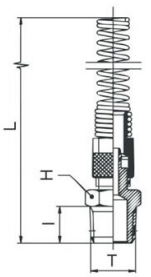


CODE	ØD	T	I	L	H
1508TR060418	6X4	G1/8"	8,5	107,5	14
1508TR060414	6X4	G1/4"	11,0	111,0	17
1508TR060438	6X4	G3/8"	11,5	112,0	22
1508TR080618	8X6	G1/8"	8,0	114,0	14
1508TR080614	8X6	G1/4"	11,0	117,5	17
1508TR080638	8X6	G3/8"	11,5	118,5	22
1508TR080612	8X6	G1/2"	15,5	121,5	24
1508TR100814	10X8	G1/4"	11,0	125,5	17
1508TR100838	10X8	G3/8"	11,5	128,0	22
1508TR100812	10X8	G1/2"	15,5	129,5	24
1508TR121038	12X10	G3/8"	11,5	136,0	22

1510

Raccordo diritto maschio conico BSPT + dado con molla



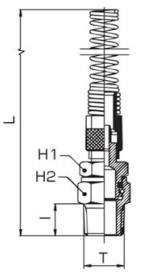


CODE	ØD	T	I	L	H
1510TR060418	6X4	R1/8"	7,5	109,5	12
1510TR060414	6X4	R1/4"	11,0	113,5	14
1510TR080618	8X6	R1/8"	7,5	116,0	14
1510TR080614	8X6	R1/4"	11,0	120,0	14
1510TR080638	8X6	R3/8"	11,5	120,5	17
1510TR080612	8X6	R1/2"	14,0	123,0	22
1510TR100818	10X8	R1/8"	7,5	124,0	14
1510TR100814	10X8	R1/4"	11,0	128,0	14
1510TR100838	10X8	R3/8"	11,5	128,5	17
1510TR100812	10X8	R1/2"	14,0	131,5	22
1510TR121038	12X10	R3/8"	11,5	136,5	17
1510TR121012	12X10	R1/2"	14,0	139,5	22

1515

Raccordo diritto girevole maschio conico BSPT + dado con molla





CODE	ØD	T	I	L	H1	H2
1515TR060418	6X4	R1/8"	7,5	117,5	12	13
1515TR060414	6X4	R1/4"	11,0	124,0	14	15
1515TR080618	8X6	R1/8"	7,5	123,0	12	13
1515TR080614	8X6	R1/4"	11,0	129,0	14	15
1515TR106514	10X6,5	R1/4"	11,0	136,0	14	15
1515TR100814	10X8	R1/4"	11,0	136,0	14	15
1515TR120838	12X8	R3/8"	11,5	145,0	17	17
1515TR121038	12X10	R3/8"	11,5	145,0	17	17

1520

Raccordo diritto maschio cilindrico BSPP + dado con molla



CODE	ØD	T
1520TR060414	6X4	G1/4"
1520TR080514	8X5	G1/4"
1520TR080614	8X6	G1/4"
1520TR080638	8X6	G3/8"
1520TR106514	10X6,5	G1/4"
1520TR100814	10X8	G1/4"
1520TR100838	10X8	G3/8"
1520TR120814	12X8	G1/4"
1520TR121014	12X10	G1/4"
1520TR121038	12X10	G3/8"

1522

Raccordo diritto maschio cilindrico con OR + dado con molla



CODE	ØD	T	I	L	H
1522TR060418	6X4	G1/8"	6	109,0	13
1522TR060414	6X4	G1/4"	8	112,0	16
1522TR060438	6X4	G3/8"	9	113,0	19
1522TR060412	6X4	G1/2"	10	116,0	24
1522TR080618	8X6	G1/8"	6	115,5	14
1522TR080614	8X6	G1/4"	8	118,5	16
1522TR080638	8X6	G3/8"	9	119,5	19
1522TR080612	8X6	G1/2"	10	121,0	24
1522TR100818	10X8	G1/8"	6	123,5	14
1522TR100814	10X8	G1/4"	8	126,0	16
1522TR100838	10X8	G3/8"	9	127,5	19
1522TR100812	10X8	G1/2"	10	129,5	24
1522TR121038	12X10	G3/8"	9	135,5	19
1522TR121012	12X10	G1/2"	10	137,5	24

1525

Raccordo diritto girevole maschio cilindrico BSPP + dado con molla

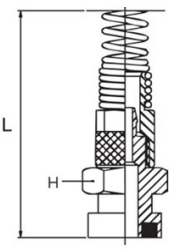


CODE	ØD	T
1525TR060414	6X4	G1/4"
1525TR080514	8X5	G1/4"
1525TR080538	8X5	G3/8"
1525TR080614	8X6	G1/4"
1525TR080638	8X6	G3/8"
1525TR106514	10X6,5	G1/4"
1525TR106538	10X6,5	G3/8"
1525TR100814	10X8	G1/4"
1525TR100838	10X8	G3/8"
1525TR120814	12X8	G1/4"
1525TR120838	12X8	G3/8"
1525TR121038	12X10	G3/8"

1530

Raccordo diritto con attacco a baionetta + dado con molla



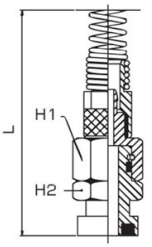


CODE	ØD	L	H
1530TR0604	6X4	110	15
1530TR1008	10X8	123	15
1530TR1210	12X10	130	16

1532

Raccordo diritto girevole con attacco a baionetta + dado con molla





CODE	ØD	L	H1	H2
1532TR0604	6X4	120	15	15
1532TR0806	8X6	112	13	15
1532TR1008	10X8	112	15	15
1532TR1210	12X10	141	17	17

2507

Raccordo diritto girevole femmina conico BSPT con raccordo a calzamento per tubo PUES



CODE	T	Ø	CH	L	GR.
2507TR1464	R1/4"	4X6	15	40	-
2507TR1485	R1/4"	5X8	15	40	-
2507TR1486	R1/4"	6X8	15	40	-
2507TR141065	R1/4"	6,5X10	15	40	-
2507TR14108	R1/4"	8X10	15	40	-

TT

Tagliatubo in plastica



CODE	MISURA	GR.
TT16	16 MM MAX	23,0

PZ

Pinza taglia tubo in metallo



CODE	MISURA	BLADE	GR.
PZ-P	12 MM MAX	MATERIALE LAMA	99,0
PZ-G	28 MM MAX	MATERIALE LAMA	289,0

LM

Lama di ricambio per pinza taglia tubo PZ



CODE	GR.
LM-P	1,0
LM-G	2,0

ETC-20

Tagliatubo con metro



CODE	MISURA	GR.
ETC-20	16 MM MAX	47,0

STF

Clip fissatubi plastica in barrette



TEMPERATURA D'UTILIZZO
Da 0°C a 40°C

CODE	ØO.D	A	B	C	D	Ø	E	N. POSITION	GR.
STF04	4	9	114	11,7	8,0	2,5	19	10	8,0
STF06	6	9	114	11,7	10,0	2,5	19	10	8,0
STF08	8	12	143	14,6	12,0	3,1	19	10	12,0
STF10	10	15	172	17,4	13,8	4,1	19	10	16,0
STF12	12	19	78	20,5	16,8	4,1	19	4	10,0
STF14	14	21	87	22,5	18,8	4,1	19	4	11,0

TR-AFBC

Fascetta curva

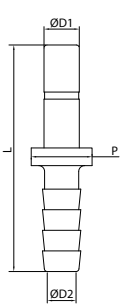


CODE	Ø TUBE	TUBE OD	GR.
TR-AFBC5/16-8MM	5/16"- 8 MM	8	4,1
TR-AFBC3/8-10MM	3/8" - 10 MM	10	11,6

HTBC

Codolo portagomma





CODE	ØD1	ØD2	P	L	GR.
HTBC0606B	6	6	10,35	38,5	4,0
HTBC0806B	8	6	10,65	39,7	5,5

TUBI
TUBO AUTOSERRANTE

PLUS

TUBO AUTO SERRANTE
ha un'eccellente resistenza all'abrasione, ad ambienti aggressivi ed all'ozono. Adatto per pulitrici a bassa pressione, sistemi pneumatici, circuiti di non ritorno e circuiti a bassa pressione.

SENZA SILICONE

TUBO AS-PU AUTOSERRANTE

GRANDE RESISTENZA ALL'ABRASIONE

NON ANTISTATICO E CONDUTTIVO



p. 734 / **AS**



p. 734 / **AS-PU**



p. 735 / **3467**



p. 735 / **3468**



p. 735 / **3470**



p. 736 / **3471**



p. 736 / **3472**



p. 736 / **3474**



Aria: -25°C a +70°C
Acqua: +10°C a +70°C

CARATTERISTICHE

- Facilità di montaggio. Non sono richieste nè ghiere, nè fascette di serraggio.
- Senza silicone
- Disponibile nei colori rosso, verde, blu

Il tubo autoserrante AS ha un'eccellente resistenza all'abrasione, ad ambienti aggressivi (scintille, UV, idrocarburi, ecc) ed all'ozono. E' raccomandato per olii idraulici a base di petrolio, soluzioni antigelo, acqua, oli lubrificanti caldi e aria. Adatto per pulitrici a bassa pressione, sistemi pneumatici, circuiti di non ritorno e circuiti a bassa pressione.
Il tubo autoserrante non è raccomandato per applicazioni con picchi di pressione o per applicazioni critiche.
Conforme alle norme CNOMO E 07 21 115N

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU



Da -20°C a +80°C

FLESSIBILITÀ

1° strato durezza SHORE A 87
2° strato durezza SHORE A 57

RESISTENZA ALL'ABRASIONE

indice di antiabrasione 30mm³ secondo ISO 4649

FLUIDI COMPATIBILI

aria e fluidi compatibili con i materiali costruttivi

tubo poliuretano con rinforzo in fibra poliestere

il tubo in poliuretano autoserrante con rinforzo in fibra di poliestere ha un'ottima resistenza all'abrasione allo schiacciamento e all'ozono.
Questo tubo presenta una superfice liscia, e senza silicone e conforme FDA.
Non è antistatico e conduttivo.

REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

FDA

AS

Tubo autoserrante AS



CODE	DN	DIAMETRO INTERNO	TOLLERANZA	RAGGIO DI CURVATURA	KG/M	LUNGHEZZA (M)
AS1/4	6	6,35	0/+0,5	20	0,18	40
AS3/8	8	9,52	0/+0,5	40	0,21	40
AS1/2	10	12,7	0/+0,8	50	0,28	40
AS5/8	12	15,87	0/+0,8	60	0,36	40
AS3/4	20	19,05	0/+0,8	100	0,38	40

Sizes ODxID	Azzurro	Rosso	Verde
1/4	AS1/4BL	AS1/4RO	AS1/4VE
3/8	AS3/8BL	AS3/8RO	AS3/8VE
1/2	AS1/2BL	AS1/2RO	AS1/2VE
5/8	AS5/8BL	AS5/8RO	AS5/8VE
3/4	AS3/4BL	AS3/4RO	AS3/4VE

AS-PU

Tubo in poliuretano con rinforzo in fibra di poliestere autoserrante



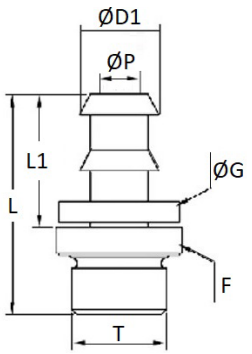
CODE	ØI.D	ØI.D	ØO.D	SPESSORE	RAGGIO DI CURVATURA	PRESSIONE D'ESERCIZIO 23°C	PRESSIONE D'ESERCIZIO 40°C	PRESSIONE D'ESERCIZIO 60°C	PRESSIONE DI SCOPPIO A 23°C	KG/M	LUNGHEZZA
AS-PU1/4	1/4	6,3	12,5	3,25	25	25	12	6	95	125	100
AS-PU3/8	3/8	9,5	16	3,25	50	20	10	5	80	125	100
AS-PU1/2	1/2	12,7	19	3,5	75	20	10	5	80	125	100
AS-PU5/8	5/8	16,0	23	3,75	120	17	8	4	60	250	50
AS-PU3/4	3/4	19,0	27	4	150	17	8	4	60	300	50

Sizes ODxID	Azzurro	Rosso	Verde	Nero
1/4	AS-PU1/4AZ	AS-PU1/4RO	AS-PU1/4VD	AS-PU1/4NE
3/8	AS-PU3/8AZ	AS-PU3/8RO	AS-PU3/8VD	AS-PU3/8NE
1/2	AS-PU1/2AZ	AS-PU1/2RO	AS-PU1/2VD	AS-PU1/2NE
5/8	AS-PU5/8AZ	AS-PU5/8RO	AS-PU5/8VD	AS-PU5/8NE
3/4	AS-PU3/4AZ	AS-PU3/4RO	AS-PU3/4VD	AS-PU3/4NE

3467

Portagomma maschio cilindrico BSPP



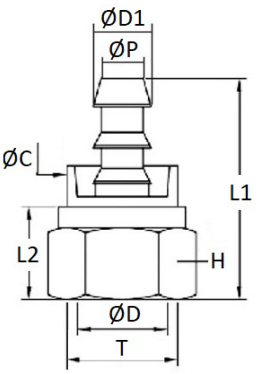


CODE	T	ØD1	DN	L	L1	F	ØG	ØP	GR.
3467TR1814	G1/8"	1/4"(6,3MM)	1/4"	31,5	20,0	13	14,0	4,0	14,0
3467TR1414	G1/4"	1/4"(6,3MM)	1/4"	35,0	20,0	17	14,0	4,0	26,0
3467TR1438	G1/4"	3/8"(9,5MM)	3/8"	39,1	24,1	17	17,0	7,5	27,0
3467TR3838	G3/8"	3/8"(9,5MM)	3/8"	42,5	24,1	22	17,0	7,5	47,0
3467TR3812	G3/8"	1/2"(12,7MM)	1/2"	46,5	28,0	22	20,5	10,0	48,0
3467TR1212	G1/2"	1/2"(12,7MM)	1/2"	48,5	28,0	27	20,5	10,0	79,0
3467TR1258	G1/2"	5/8"(15,9MM)	5/8"	56,5	36,5	27	24,0	13,5	73,0
3467TR3458	G3/4"	5/8"(15,9MM)	5/8"	58,5	36,5	32	24,0	13,5	117,0
3467TR3434	G3/4"	3/4"(19,1MM)	3/4"	65,3	43,0	32	27,0	16,0	123,0

3468

Portagomma femmina metrico



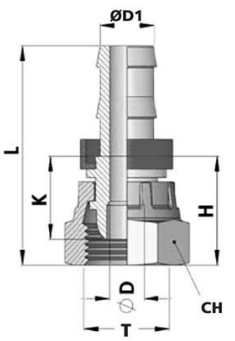


CODE	DN	T	ØD1	D	L1	L2	ØC	E	ØP	GR.
3468TRM1014	6	M10X1	1/4"(6,3MM)	1/4"	33,5	11,0	16,5	13,0	4,0	17,0
3468TRM1214	8	M12X1	1/4"(6,3MM)	1/4"	34,5	13,0	16,5	14,0	4,8	18,0
3468TRM1614	10	M16X1,5	1/4"(6,3MM)	1/4"	35,8	15,0	16,5	19,0	4,8	33,0
3468TRM1638	10	M16X1,5	3/8"(9,5MM)	3/8"	39,3	15,0	19,5	19,0	7,5	35,0
3468TRM2038	14	M20X1,5	3/8"(9,5MM)	3/8"	39,3	15,0	19,5	24,0	7,5	52,0
3468TRM2012	14	M20X1,5	1/2"(12,7MM)	1/2"	44,0	15,0	23,5	24,0	10,0	56,0
3468TRM2212	15	M22X1,5	1/2"(12,7MM)	1/2"	45,0	17,0	23,5	27,0	10,0	77,0
3468TRM2412	16	M24X1,5	1/2"(12,7MM)	1/2"	47,0	18,0	23,5	30,0	10,0	99,0
3468TRM2458	16	M24X1,5	5/8"(15,9MM)	5/8"	55,0	18,0	27,0	30,0	13,5	97,0
3468TRM3034	22	M30X1,5	3/4"(19,1MM)	3/4"	62,0	18,5	30,0	36,0	16,0	137,0

3470

Raccordo portagomma diritto cilindrico BSPP sede ogiva 60° in acciaio



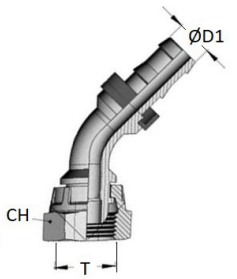


CODE	T	D1	DN	CH	L	H	K	ØD
3470TR14	G1/4"	1/4"	6	19	37,2	17,9	13,2	4,0
3470TR38	G3/8"	3/8"	10	20	44,2	21,7	14,2	7,0
3470TR12	G1/2"	1/2"	13	27	51,5	28,5	22,5	9,5
3470TR34	G3/4"	3/4"	19	32	68,2	39,2	27,6	14,5
3470TR1	G1"	1"	25	41	74,0	38,4	28,4	20,0

3471

Raccordo portagomma a gomito 45° sede ogiva 60° saldata cilindrico BSPP in acciaio



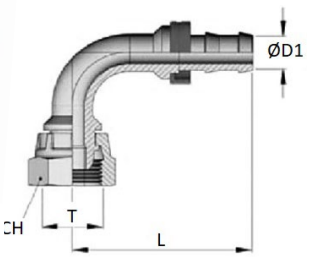


CODE	T	D1	DN	CH
3471TR14	G1/4"	1/4"	6	19
3471TR38	G3/8"	3/8"	10	22
3471TR12	G1/2"	1/2"	13	27
3471TR34	G3/4"	3/4"	19	32
3471TR1	G1"	1"	25	46

3472

Raccordo portagomma a gomito 90° sede ogiva 60° saldata cilindrico BSPP in acciaio



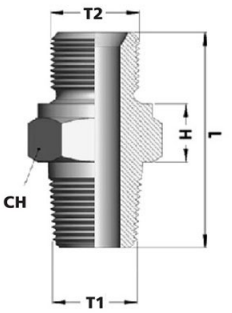


CODE	T	D1	DN	CH	L
3472TR14	G1/4"	1/4"	6	19	19
3472TR38	G3/8"	3/8"	10	22	22
3472TR12	G1/2"	1/2"	13	27	27
3472TR34	G3/4"	3/4"	19	32	32
3472TR1	G1"	1"	25	40	40

3474

Adattatore diritto conico BSPT / cilindrico BSPP in acciaio con sede ogiva 60°





CODE	T1	T2	CH	L	H
3474TR14	R1/4"	G1/4"	19	33,0	8
3474TR38	R3/8"	G3/8"	22	39,0	11
3474TR12	R1/2"	G1/2"	27	43,0	10
3474TR34	R3/4"	G3/4"	32	46,5	11
3474TR1	R1"	G1"	41	56,0	13

TUBI
DISTRIBUZIONE ARIA



p. 739 / **AL**



p. 739 / **CC**



p. 740 / **STFT**



p. 740 / **HPC-G**



p. 740 / **HUC**



p. 740 / **HUL**



p. 741 / **HUT**



p. 741 / **HCJ-G**



p. 741 / **HLJ**



p. 741 / **HPF**



p. 742 / **HPP**



p. 742 / **HGJ**



p. 742 / **HBVU**



p. 742 / **HCP**



p. 742 / **WLM**



Da -20°C a 70°C per tubi
Da -20°C a 98°C per raccordi

Da -0.8 a 15 Bar
Da 750mmHg fino a 14 Bar a 23°C

Aria compressa e vuoto

Conica gas BSPT ISO 7
da R1/8" a R1/2"
Cilindrica gas BSPP ISO 228
da G1/8" a G1/2"
Metrica ISO 262 M5, M6

Tubi:
Alluminio EN AW-6060T6 con trattamento di titanazione RAL5015 e rivestimento elettrostatico
Raccordi:
Corpo: POM
Colletto+pinza: POM + acciaio inox AISI 301
O-ring: EPDM

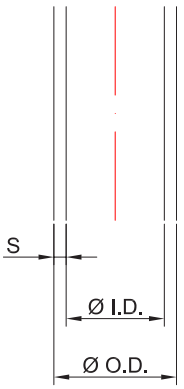
REACH
Prodotti conformi alla direttiva 2002/95/EC

RoHS2
Prodotti conformi alla direttiva 2011/65/EU

AL

Tubo estruso in alluminio



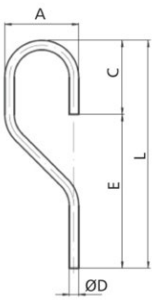


CODE	ØO.D.	ØI.D.	S	LUNGHEZZA BARRE	GR./MT.
AL1512-AZ-S	15	12	1,5	4 MT.	181
AL2219-AZ-S	22	19	1,5	4 MT.	260

CC

Curva di calata



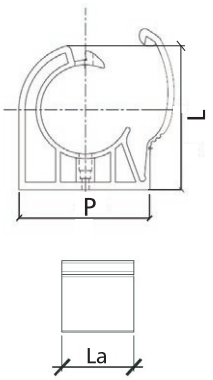


CODE	ØD	A	C	E	L	GR
CC15	15	110	102,5	340	500	197
CC22	22	160	155	405	600	267

STFT

Clip di fissaggio per tubi rigidi



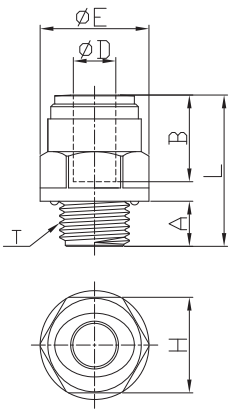


CODE	ØO.D.	P	L	LA	GR
STFT15	15	29,7	30,2	15	4
STFT22	22	39,5	38	15	6

HPC-G

Diritto maschio cilindrico BSPP



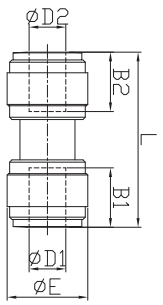


CODE	ØD	T	A	B	ØE	H	L	GR.
HPC12G04B	12	G1/2	12,5	24,7	28,5	26	32,7	12,4
HPC15G04B	15	G1/2	12,5	29,4	28,8	26	43,4	17
HPC15G06B	15	G3/4	14,5	29,4	39,0	33	39,0	24,5
HPC22G06B	22	G3/4	14,5	33,8	37,0	33	51,0	28,2

HUC

Intermedio diritto



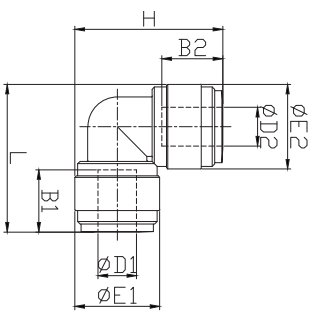


CODE	ØD1	ØD2	B1	B2	ØE	L	GR.
HUC1212B	12	12	24,7	24,7	23	52,4	14,4
HUC1515B	15	15	29,4	29,4	28	61,8	23,4
HUC2222B	22	22	33,8	33,8	35,5	70,6	37,7

HUL

Intermedio a gomito



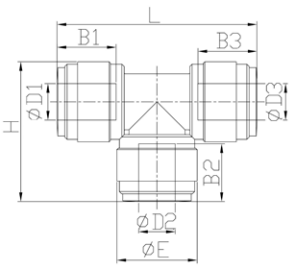


CODE	ØD1	ØD2	B1	B2	ØE1	ØE2	L	H	GR.
HUL1212B	12	12	24,7	24,7	23	23	43,2	43,2	16,4
HUL1515B	15	15	29,4	29,4	28	28	52,2	52,2	27,4
HUL2222B	22	22	33,8	33,8	35,5	35,5	63,9	63,9	46,8

HUT

Intermedio a T



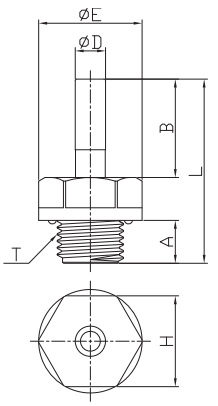


CODE	ØD1	ØD2	ØD3	B1	B2	B3	ØE	L	H	GR.
HUT1212B	12	12	12	24,7	24,7	24,7	23	63,4	43,2	23,2
HUT1515B	15	15	15	29,4	29,4	29,4	28	76,4	52,2	38,2
HUT2222B	22	22	22	33,8	33,8	33,8	35,5	92,3	63,9	64
HUT221222B	22	12	22	33,8	24,7	33,8	23	83	55,8	50,3
HUT221522B	22	15	22	33,8	29,4	33,8	28	87	61	57,1

HCJ-G

Adattatore codolo cilindrico BSPP



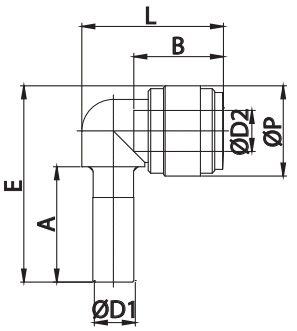


CODE	ØD	T	A	B	ØE	L	H	GR.
HCJ12G04B	12	G1/2	12,5	28	28,5	49	26	11,2
HCJ15G04B	15	G1/2	12,5	36	28,8	57	26	13,8
HCJ22G06B	22	G3/4	14,5	41	39	67,5	33	25,8

HLJ

Intermedio a gomito con codolo



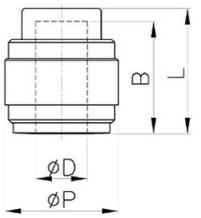


CODE	ØD1	ØD2	ØP	A	B	E	L	GR.
HLJ1212B	12	12	23,6	29,5	24,7	51,2	39	12,6
HLJ1515B	15	15	28	35	29,4	61,3	48,5	21,7
HLJ2222B	22	22	35,5	41	33,8	75,5	58	38,9

HPF

Tappo femmina



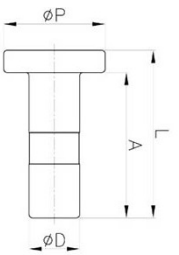


CODE	ØD	ØP	L	B	GR.
HPF12B	12	23	26,7	24,7	7,3
HPF15B	15	28	32,1	29,4	12,6
HPF22B	22	35,5	36,6	33,8	20,6

HPP

Tappo maschio



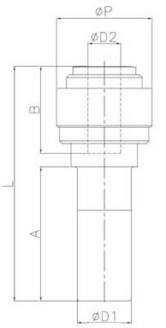


CODE	ØD	ØP	L	A	GR.
HPP12B	12	21	34	30	4
HPP15B	15	25	40	36	6,4
HPP22B	22	33	45,5	41	12,2

HGJ

Riduzione codolo – tubo



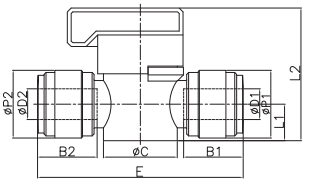


CODE	ØD1	ØD2	ØP	L	A	B	GR.
HGJ1510B	15	10	20	61	35	20,1	12
HGJ1512B	15	12	23,6	61,7	35	24,7	11,3
HGJ2215B	22	15	28	70,4	41	29,4	19,7

HBVU

Valvola manuale a 2 vie



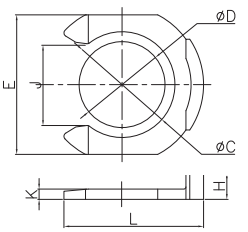


CODE	ØD1	ØD2	B1	B2	ØP1	ØP2	L1	L2	E	ØC	GR.
HBVU1212B	12	12	23,7	23,7	23	23	12,5	42,3	70,4	24,2	35,4

HCP

Clip di bloccaggio



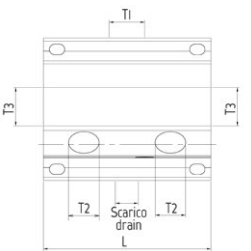


CODE	ØD	ØC	E	L	H	J	K	GR.
HCP12-1/2BL	12	14,4	19	19	3,6	11,1	1,4	0,3
HCP15BL	15	17	22,5	22,6	3,6	13,1	1,4	0,45
HCP22BL	22	24	30	29,3	3,8	19,1	1,9	0,84

WLM

Presa a muro





CODE	T1	T2	T3	L	SCARICO	GR.
WLM12122-NE	G1/2	G1/2	G1/2	88	G1/4	510

COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
ACETALDEIDE	B			B
ACETATO AMILE	B			B
ACETATO AMMONIO	B			
ACETATO BUTILE	B	L		B
ACETATO METILE	B			B
ACETILENE	B			B
ACETONE	B		B	B
ACIDO ACETICO 5%	B	L		B
ACIDO BENZOICO	B			B
ACIDO BORICO	B	L		B
ACIDO CARBONICO				B
ACIDO CIANIDRICO				B
ACIDO CITRICO	B	L		B
ACIDO CLORIDRICO 10%	B	P		B
ACIDO CROMICO 10%	P			B
ACIDO FLUORIDRICO 40%	P			B
ACIDO FORMICO 50%	L	P		B
ACIDO FOSFORICO 10%	B	L		B
ACIDO LATTICO 10%	B	P		B
ACIDO MALEICO				B
ACIDO NITRICO 30%	P	P		B
ACIDO OLEICO	B			B
ACIDO OSSALICO	B			B
ACIDO PERCLORICO				B
ACIDO PICRICO	L			B
ACIDO SALICILICO	B			
ACIDO SOLFORICO 10%	B	L		B
ACIDO SOLFORICO 30%	L			B
ACIDO STEARICO	B			B
ACIDO SUCCINICO	B			
ACIDO TANNICO 10%				B
ACIDO TARTARICO	B			B
ACIDO URICO	B			
ACQUA	B	B	B	
ACQUA DI BROMO - CLORO	P			
ACQUA DISTILLATA			B	
ACQUA DI MARE	B	B		
ACQUA OSSIGENATA 20 VOL.	B			
ACQUA RAGIA	P			B
ACQUA + CO2	B			
ALCOOL DIACETONE	B			
ALCOOL ISOPROPILICO	BG			B
ALCOOL AMILICO	BG	L		
ALCOOL BENZILICO	L	P		B
ALCOOL BUTILICO				B
ALCOOL DENATURATO	BG			B
ALCOOL ETILICO	BG		B	B
ALCOOL METILICO	BG		B	B
ALDEIDE ACETICA	BG			

B = good resistance / **L** = limited resistance / **P** = poor resistance / **G** = swelling action

COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
ALDEIDE BENZOICA	B			
ALLUME	B			
AMIDO	B			
AMMINE		P		
AMMONIACA	B		B	
AMMONIACA LIQUIDA			B	
ANIDRIDE ACETICA	L			B
ANIDRIDE CARBONICA			B	
ANIDRIDE SOLFOROSA	L			B
ANILINA	LG			B
ANTIGELO	B	L		
ARGON	B	P		
ARSENIATO DI CALCE	B			
AZOTO	B			
BENZALDEIDE	B			
BENZENE	B		L	B
BENZINA VERDE	B	B		B
BENZOLO	B	L		
BICARBONATO DI SODIO	B			B
BICROMATO DI POTASSIO	L			
BIRRA			B	
BISOLFURO DI CARBONE	BG			
BITUME	B			
BORO	B			B
BROMO	P		P	
BROMURO ETILE E METILE	B			
BUTANO	B			B
CALCE IDRATA				
CANDEGGINA 5%	B	P		B
CARB. ASTM C + METANOLO 85/15		L		
CARBONATO AMMONIO	B			
CARBONATO DI CLORO		L		
CARBONATO DI FLUORO		L		
CARBONATO POTASSIO	B			
CARBONATO SODIO 50%	B			
CARB. ASTM A-B-C-D DIN 51604		P		
CERA LIQUIDA	B			
CLORATO DI SODIO 25%	B			
CLORO	P			
CLORO BENZENE	L			B
CLOROFORMIO	L	P		B
CLORONITROBENZENE	P			
CLORUDO D'ALLUMINIO				B
CLORURO D'AMMONIO	B			B
CLORURO D'ETILENE	B			B
CLORURO DI BARIO	B			B
CLORURO DI CALCIO	B	B		B
CLORURO DI MAGNESIO 50%	B			B
CLORURO DI METILE GAS	B			B

B = good resistance / **L** = limited resistance / **P** = poor resistance / **G** = swelling action

COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
CLORURO DI METILE LIQUIDO	L	P		B
CLORURO DI POTASSIO	B			B
CLORURO DI SODIO	B	B		B
CLORURO DI STAGNO	B			
CLORURO DI VINILE	B			B
CLORURO DI ZINCO	B			B
CLORURO FERRICO	B			B
CLORURO FERROSO				B
CYCLOESANO	B	L		B
CYCLOEXANOLO	B			
CYCLOEXANONE	B	P		B
DECAIDRONAFTALINA	B			
DECALINA	B			B
DETERGENTI SINTETICI	B			
DIBUTILFTALATO				B
DICLOROETANO	L			
DICLOROETILENE	L	P		
DIETALONAMINA	B			B
DIFENILE	B			
DIMETILCHETONE	B	P		
DIMETILFORMAMIDE	B	P		
DIMETILSOLFATO	B	P		
DIOCTILFOSFATO	B			
DIOXANE	B			B
ELIO	B	B		
EPTANO	B			
ESSENZA DI TREMENTINA	B			
ESTERE DI PETROLIO	B			
ESTERE ETILICO	B			
ESTERE SOLFORICO	B			
ESTERI D'ACIDI GRASSI	B			
ETANOLO		P		
EXANO	B			
FENOLO	P			B
FERROCIANURO POTASSIO	B			
FLUORO	P			P
FORANE	B			
FORANE 12 B1	L			
FORMALDEIDE	B			B
FORMALINA	B			
FORMOLO	B			
FOSFATO D'AMMONIACA	B			
FOSFATO D'AMMONIO	B			B
FOSFATO TRISODICO	B			
FREON 11	B			
FREON 12-114				L
FURFURAL	B			B
GAS D'ILLUMINAZIONE	B		P	
GAS IDROGENO			B	

B = good resistance / L = limited resistance / P = poor resistance / G = swelling action

COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
GAS NATURALE	B			B
GASOLIO	B	B	P	B
GLICERINA	BG	B		B
GLICOLE	B	L		B
GLUCOSIO	B			B
GRAFITE + ACQUA	B			
GRASSO AMILICO	B			
GRASSO ANIMALE	B			B
IDROCARBURI AROMATICI		P		
IDROGENO	B	P		B
IDROSSIDO AMMONIO		L		B
IDROSSIDO DI POTASSIO 50%		L		B
IDROSSIDO DI SODIO 50%	B	L		B
IODURO DI POTASSIO	B			
IPOCLORITO DI CALCIO				B
ISOBUTANO	B	L		
ISOCIANATI	L			
ISOCTANO	B			B
ISOFORANO	B			
ISOPROPANO		P		
KEROSENE	B			B
LANOLINA	B			
LATTE		B	B	B
LATTE DI CALCE	B			
LISCIVA DI POTASSIO	B			
LISCIVA DI SODA CONCENTRATA	P			B
MELASSA			B	
MERCURIO	B		B	B
MERCURIOCROMO	B			
METANO	B			
METANOLO		P		
METILETILCHETONE				B
METILFENOLO	P			B
MONOCLOROBENZENE	L			B
MONOSSIDO DI CARBONIO				B
NAFTA	B			B
NAFTALINA	B			B
NITRATO D'AMMONIO	B	B		B
NITRATO D'ARGENTO				B
NITRATO DI CALCIO	B			B
NITRATO DI POTASSIO	BG			B
NITRATO DI SODIO	B	B		B
NITRATO FERRICO				B
NITROBENZENE	LG			B
NITROMETANO+ALCOOL METILICO 40/60%		BG		
OCTANO	B			
OLEUM	P			
OLIO ARACHIDE	B			
OLIO ASTM N.1, N.2, N.3		B		

B = good resistance / **L** = limited resistance / **P** = poor resistance / **G** = swelling action

COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
OLIO COMBUSTIBILE			P	B
OLIO FRENI DOT 3-4-5	B	P		B
OLIO DA TAGLIO				B
OLIO DA TRASFORMATORE	B			B
OLIO DI COTONE				B
OLIO DI LINO	B			B
OLIO DI PARAFFINA	B			
OLIO DI PINO	B			B
OLIO DI PYRIDINE	L			
OLIO DI SILICONE	B			
OLIO IDRAULICO	B	B		B
OLIO MOTORE	B			B
OLIO SAE 10				B
OLIO VEGETALE	B	B		B
OLI ESSENZIALI			P	
OLIO FUSO			P	
ORTODICLOROBENZENE	L			
OSSICLORURO DI FOSFORO	P			
OSSIDO DI ETILENE	B			
OSSIGENO	B	P		B
OZONO	L	B		B
PARADICLOROBENZENE	B			
PARAFFINA	B			
PENTACLORURO D'ANTIMONIO	P			
PENTANO		L		
PERCLOROETILENE	L	L		B
PERMANGANATO DI POTASSIO 5%	P			
PEROSSIDO DI LAURILE	B			
PEROSSIDO ORGANICO	L	L		B
PETROLIO	B			B
PIOMBO TETRAETILE	B			
PIRIDINA PURA	L	P		B
POTASSIO 50%	B			
PROPANO	B		P	B
RESORCINA	P			
SALI D'ALLUMINIO ACQUOSO	B			
SALI D'ARGENTO	B			
SALI DI BARIO	B			
SALI DI FERRO	B			
SALI DI MAGNESIO	B			
SALI DI NICKEL	B		B	
SALI DI RAME	B			
SALI DI ZINCO	B			
SAPONE SOLUZIONE	B			B
SEGO	B			
SILICATO	B			
SILICONE CIANACRILICO	B			
SILICONE GRASSO - OLIO	B	B		
SKYDROL 500B		L		B

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COMPOSTO CHIMICO	POLIAMMIDI	POLIURETANO	POLIETILENE	PTFE
SODA CAUSTICA 10%	B	P	B	B
SOLFATO D'ALLUMINIO	B	B		B
SOLFATO D'AMMONIO	B	B		B
SOLFATO DI CALCIO				B
SOLFATO DI MAGNESIO				B
SOLFATO DI METILE	B			
SOLFATO DI POTASSIO	B			B
SOLFATO DI RAME	B			
SOLFATO DI SODIO	B			B
SOLFATO DI ZINCO				B
SOLFATO FERROSO				
SOLFITO DI SODIO	B	B		
SOLFURO D'AMMONIO	B			
SOLFURO DI CARBONIO	BG			
SOLFURO DI SODIO	B			
SOLFURO DI ZINCO	B			
SPIRITO BIANCO	B			
STEARINA	B			
STIRENE	B			B
SUCCO DI FRUTTA		B		
TETRACLORURO DI CARBONIO	L			B
TETRACLORURO DI TITANIO	P			
TETRAIDROFURANO	B	P		
TETRAIDRONAFTALINA	B			
TETRALINA	B			
TIOCARBONATO	B			
TIOFENE	B			
TIOSOLFATO DI SODIO	B			
TOLUENE	B	P	P	B
TOLUOLO	B			
TRIBUTILFOSFATO	B			B
TRICLOROETANO	L	P		
TRICLOROETILENE	LG	P		B
TRICLORURO DI FOSFORO	P			
TRICRESILFOSFATO	B			
UREA	B	L		B
VAPORE ACQUEO			B	
VASELLINA	B			
VERNICE NITROCELLULOSA	B			B
VERNICI AD OLIO			B	
VERNICI VINILICHE			B	
VINO			B	
WHISKY			B	
XYLENE	B			
ZOLFO FUSO	B			B
ZUCCHERO			B	

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INDICE ALFANUMERICO

1100TR1	145
1100TR12	145
1100TR14	145
1100TR18	145
1100TR34	145
1100TR38	145
1100TRM5	145
1100TRN12	146
1100TRN14	146
1100TRN18	146
1100TRN38	146
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