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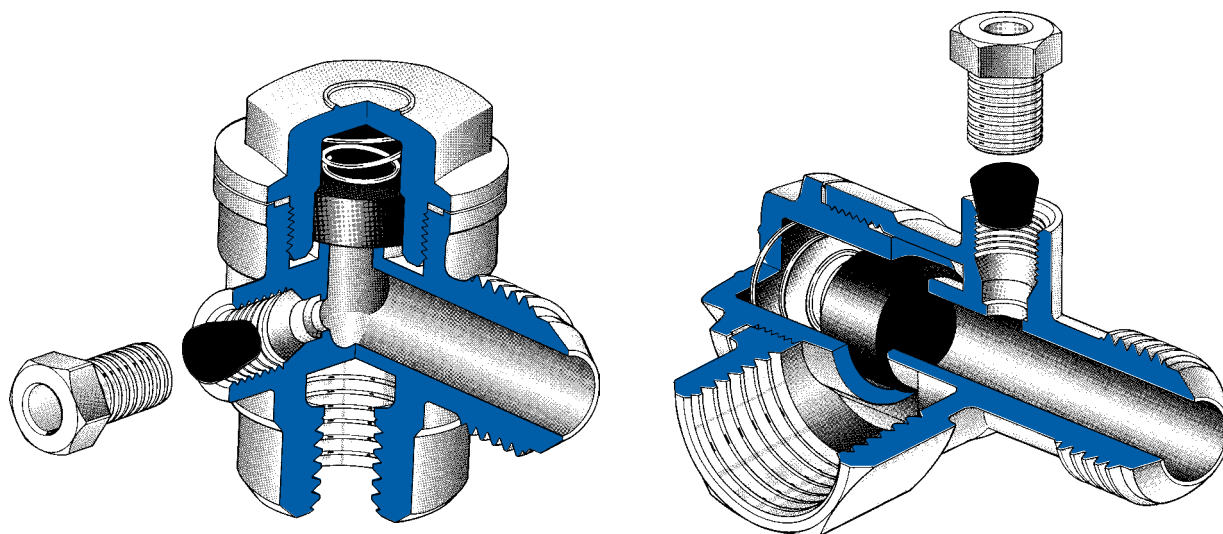


60

VALVOLE DI RITEGNO

CHECK VALVES
SOUPAPE DE RETENUE

RUCKSCHLAGVENTILE
VALVULAS DE RETENCIÓN



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Le valvole di ritegno sono ottimali per i costruttori di compressori d'aria. Per rispondere alle esigenze del mercato, le valvole di ritegno sono prodotte nelle versioni orizzontali e verticali. Le caratteristiche tecniche ed i materiali impiegati garantiscono un elevato grado di affidabilità e di resistenza alle alte temperature pneumatiche a cui vengono sottoposte.

Prove di laboratorio sono state effettuate sulle valvole di ritegno dall'ISTITUTO AUTORIZZATO-CERTIFICATO DI PROVA N° 4714.

Le tabelle riportanti i valori di prova sono disponibili presso la nostra sede.

MATERIALI IMPIEGATI:

CORPO/TAPPO: Ottone UNI EN 12164 CW 614N. Ottone UNI EN 12165 CW 617N.

ELEMENTO DI TENUTA: VITON - 85 Shore. Temperatura di esercizio della pastiglia 200°C.

NBR - Gomma anticalore - antiolio -80 Shore. Temperatura di esercizio della pastiglia 130°C.

MOLLE: ACCIAIO INOX - AISI 302.

GUARNIZIONE TENUTA CORPO/TAPPO: ALLUMINIO ricotto oppure OR in NBR resistenza temperatura 130°C.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURA: Gas conica ISO 7(BSPT) -DIN 2999 - BS 21.

Su ogni singola valvola di ritegno è stampata la sigla: QFL (logo produttore). OT58: ottone UNI EN 12164 CW614N.

PRESSIONE NOMINALE: Pressione nominale: 16 BAR.

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Non-return valves are successfully used in air compressors. Horizontal and vertical versions are available to meet all market requirements. Technical specification and the top quality of materials used, guarantee high reliability and resistance to high pneumatic temperatures.

Laboratory tests were performed on the non-return valves by the AUTHORIZED INSTITUTE. TEST CERTIFICATE N° 4714.

The tables showing values obtained are available at our head office.

MATERIALS USED:

BODY/CAP: Brass UNI EN 12164 CW 614N. Brass UNI EN 12165 CW 617N.

SEALING ELEMENT: VITON - 85 Shore. Pastille working temperature 200°C.

NBR - heat - and oil - proof rubber - 80 Shore. Pastille working temperature 130°C.

SPRINGS: AISI 302 stainless steel.

BODY/CAP SEAL: Annealed aluminium, or NBR o-ring resistant to 130°C.

SURFACE TREATMENT: Nickel plating.

THREAD: Conical gas ISO 7 (BSPT) - DIN 2999 - BS 21.

Each non-return valve comes with the following engravings: QFL (Manufacturer's logo). OT58: Brass UNI EN 12164 CW614N.

NOMINAL PRESSURE: Nominal pressure: 16 BAR.

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Les soupapes de retenue trouvent leur application optimale dans les compresseurs à air. Pour satisfaire les différentes exigences du marché, elles sont disponibles dans les versions horizontales et verticales. Grâce à leurs caractéristiques techniques et aux matières utilisées, ces soupapes donnent une garantie de haute fiabilité et résistance aux températures élevées des systèmes pneumatiques. Des essais en laboratoire ont été effectués sur les soupapes de retenue par l' INSTITUT AGREE. CERTIFICAT D'ESSAI N° 4714. Les tableaux reportent les valeurs qui sont disponibles à notre siège.

MATERIELS DES COMPOSANTS:

CORPS/BOUCHON: Laiton UNI EN 12164 CW 614N. Laiton UNI EN 12165 CW 617N.

ELEMENT D'ETANCHEITE: VITON - 85 Shore. Température de service du disque 200°C ou bague OR en NBR résistant à la chaleur aux huiles - 80 shore. Température de service du disque 130°C.

RESSORTS: Acier inox - AISI 302.

JOINT D'ETANCHEITE CORPS / BOUCHON: Aluminium recuit en bague OR en NBR - résistance à la température de 130°C.

FINITION: Nickelage.

FILETAGE: Gaz conique - ISO 7 (BSPT) - DIN 2999 - BS 21.

Chaque soupape de retenue est livrée avec les estampillages suivants: QFL (Marque du fabricant). OT58: Laiton UNI EN 12164 CW 614N.

PRESSION: Pression nominale: 16 BAR.

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Rückschlagventile sind für die Hersteller von Luftverdichtern optimal. Um der Marktnachfrage voll zu genügen, werden unsere Rückschlagventile in horizontaler und vertikaler Ausführung gebaut. Ihre technische Merkmale und die zu ihrer Fertigung verwendeten Werkstoffe gewährleisten ihre Sicherheit und Druckfestigkeit selbst bei hohen Temperaturen.

Unsere Rückschlagventile wurden von dem BEVOLLMÄCHTIGTEN INSTITUT Laboruntersuchungen unterzogen. UNTERSUCHUNGSBE-SCHIEINIEGUNG N. 4714. Die Tabelle mit den entsprechenden Werten können bei uns eingesehen werden.

VERWENDETE MATERIALIEN:

KÖRPER/VERSCHLUß: Messing UNI EN 12164 CW 614N. Messing UNI EN 12165 CW 617N.

ABDICHTUNG: VITON - 85 SHORE. Betriebstemperatur der Dichtungsscheibe 200°C oder NBR - hitze - und ölbeständiger Gummi - 80 SHORE - Betriebstemperatur der Dichtungsscheibe 130°C.

FEDER: AISI 302 Edelstahl.

DICHTUNG KÖRPER/VERSCHLUß: Geglühtes Aluminium bzw. ein O-Ring aus NBR - bis 130°C hitzebeständig.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO 7 (BSPT)- DIN 2999 - BS 21

Jedes Ventil wird wie folgt beschriftet: QFL (Herstellerzeichen). OT 58: Messing UNI EN 12164 CW 614N.

NENNDRUCK: Nenndruck: 16 BAR.

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Las válvulas de retención son optimas para los fabricantes de compresores de aire. Para hacer frente a las exigencias del mercado, las válvulas de retención se fabrican en las versiones horizontal y vertical. Las características técnicas y los materiales utilizados garantizan un alto grado de fiabilidad y de resistencia a las altas temperaturas neumáticas a que vienen sometidas.

Se han efectuado pruebas de laboratorio en las válvulas de retención por el INSTITUTO AUTORIZADO, CERTIFICADO DE PRUEBA N. 4714. Tabla de los valores disponibles en nuestro establecimiento.

MATERIAL EMPLEADO:

CUERPO/TAPÓN: Láton UNI EN 12164 CW 614N. Láton UNI EN 12165 CW 617N.

ELEMENTO DE ESTANQUEIDAD: VITON - 85 Shore. Temperatura de trabajo de la pastilla: 200°C. o NBR - Goma anticolor, antiaceite - 80 Shore - Temperatura de trabajo de la pastilla 130°C.

MUELLES: Acero inox - AISI 302.

JUNTAS ESTANQUEIDAD CUERPO/TAPÓN:

ALUMINIO recocido o bien OR de NBR, resistencia temperatura 130° C.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas cónica ISO 7 (BSPT)- DIN 2999 - BS 21.

En cada válvula de retención esta sellada la sigla siguiente: QFL (sigla fabricante). OT58: Láton UNI EN 12164 CW 614N.

PRESIÓN NOMINAL: Presión nominal: 16 BAR.

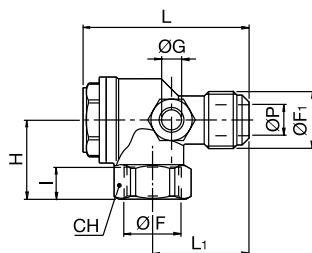
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

VALVOLE DI RITEGNO

CHECK VALVES

VALVOLA ORIZZONTALE F.M.

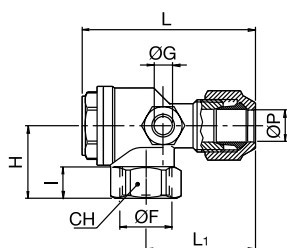
1000



ARTICOLO	F	F1	P	I	G	H	L	L1	CH
10002900	3/8	3/8	9	11	6	23	48,5	28	20
10003900	1/2	1/2	11	12,5	6	27	62	36	26

VALVOLA ORIZZONTALE F. CON BICONO

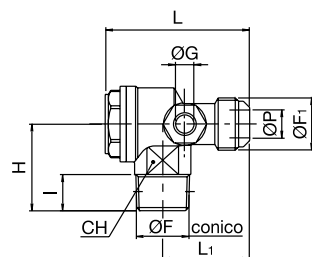
1020



ARTICOLO	F	P	I	G	H	L	L1	CH
10202200	3/8	8	11	6	23	57,5	37,5	20
10202210	3/8	10	11	6	23	55,5	35,5	20
10202280	1/2	12	12,5	6	27	70,5	45,5	26
10202290	1/2	14	12,5	6	27	70,5	45,5	26
10202300	1/2	15	12,5	6	27	70,5	45,5	26

VALVOLA ORIZZONTALE M.M.

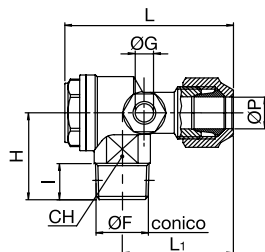
1200



ARTICOLO	F	F1	P	I	G	H	L	L1	CH
12002900	3/8	3/8	9	11	6	27,5	47,5	30	19
12003800	1/2	3/8	9	12,5	6	30	49	28,5	22
12003900	1/2	1/2	11	12,5	6	30	60,5	37,5	22
12004800	3/4	1/2	11	12	6	32	60,5	35	28

VALVOLA ORIZZONTALE M. CON BICONO

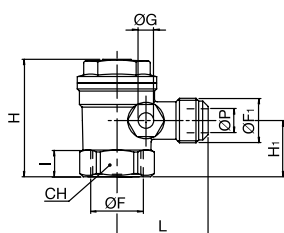
1220



ARTICOLO	F	P	I	G	H	L	L1	CH
12202200	3/8	8	11	6	26,5	58	40	19
12202210	3/8	10	11	6	26,5	55	37	19
12202270	1/2	10	12,5	6	30	57	36	22
12202281	1/2	12	12,5	6	30	59,5	38,5	22
12202290	1/2	14	12,5	6	31	68,5	46	22
12202300	1/2	15	12,5	6	31	71	48,5	22
12202360	3/4	12	12	6	32	69	44	28
12202370	3/4	14	12	6	32	69,5	44,5	28
12202380	3/4	15	12	6	32	70,5	45,5	28

VALVOLA VERTICALE F.M.

1400

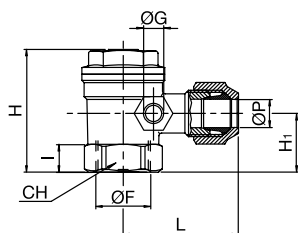


ARTICOLO	F	F1	P	I	G	H	H1	L1	CH
14003800	1/2	3/8	9	11	6	44,5	21,5	34	25
14003900	1/2	1/2	11	12,5	6	53,5	25	37	27
14004800	3/4	1/2	11	12	6	56,5	26,5	39,5	32
14004900	3/4	3/4	14	12	6	56,5	26,5	39,5	32

**VALVOLA VERTICALE F.
CON BICONO**
1420

ARTICOLO	F	P	I	G	H	H1	L	CH
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14202270	1/2	10	12,5	6	44,5	21,5	41	25
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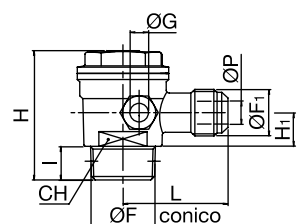

VALVOLA VERTICALE M.M.
1600

ARTICOLO	F	F1	P	I	G	H	H1	L	CH
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16003800	1/2	3/8	9	12,5	6	47,5	12	34	26
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16004800	3/4	1/2	11	13,5	6	55	13,5	36	33
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16005800	1"	3/4	15	16	6	67	16	45	43
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**VALVOLA VERTICALE M.
CON BICONO**
1620

ARTICOLO	F	P	I	G	H	H1	L	CH
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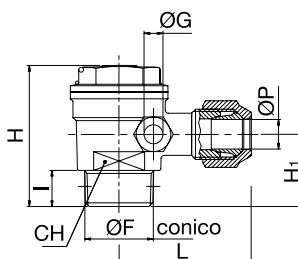
16202270	1/2	10	12,5	6	48	12	42	26
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16202360	3/4	12	13,5	6	55	13,5	46,5	33
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16202370	3/4	14	13,5	6	55	13,5	47	33
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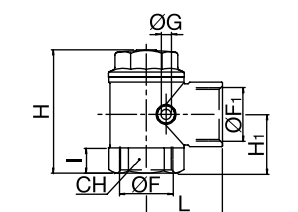
16202380	3/4	15	13,5	6	55	13,5	48	33
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16202450	1"	18	15	6	67	16	57	43
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VALVOLA VERTICALE F.F.
1800

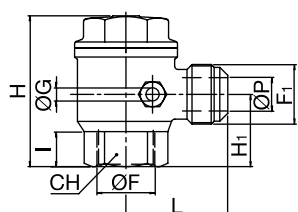
ARTICOLO	F	F1	I	G	H	H1	L	CH
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18005900	1"	1"	22	6	73	35,5	46,5	40
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**VALVOLA VERTICALE F.M.
PESANTE**
1900

ARTICOLO	F	F1	P	I	G	H	H1	L	CH
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19004900	3/4	3/4	15	14,5	6	68	32	45	33
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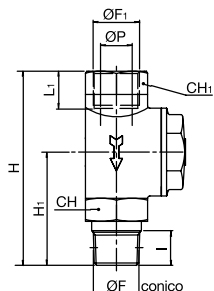


VALVOLE DI RITEGNO

CHECK VALVES

VALVOLA IN LINEA M. F.

1950

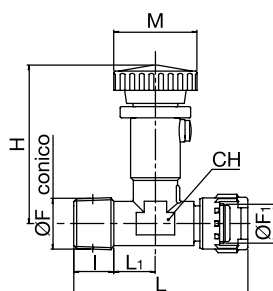


ARTICOLO	F	F1	P	I	L1	H	H1	CH	CH1
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19503900	1/2	1/2	14	15	18	84	49	27	27
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VALVOLA TARATURA GHIERA

2000



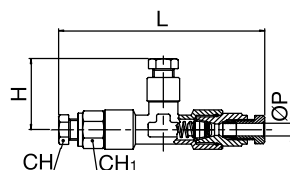
ARTICOLO	F	F1	I	H	L	L1	CH	M
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20002800	3/8	1/4	11,5	44	50,5	12	17	26,5
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20202800 Senza ghiera

VALVOLA UNIDIREZIONALE

2050

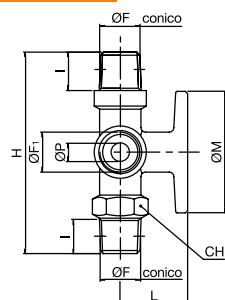


ARTICOLO	P	H	L	CH	CH1
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20507500	6	31	89	12	14
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PORTAMANOMETRO FLANGIATO

2070

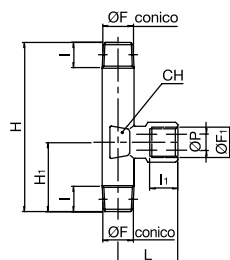


ARTICOLO	F	F1	P	I	H	L	CH	M
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20701900	1/4	1/4	6	11	65	21,5	17	39,5
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PORTAMANOMETRO SEMPLICE

2090

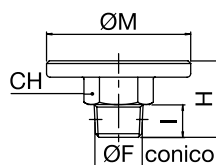


ARTICOLO	F	F1	P	I	L1	H	H1	L	CH
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20901900	1/4	1/4	7	11	11	72	42,5	25	14
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FLANGIA CONTROLLO ANCC

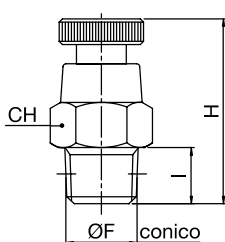
2100



ARTICOLO	F	I	H	CH	M
21001700	1/4	9	21	17	39

RUBINETTO SPURGO

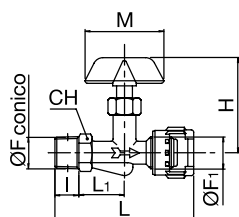
2150



ARTICOLO	F	I	H	CH
21500800	1/8	8	28	14
21501700	1/4	9	27	14
21502600	3/8	9	24	17

RUBINETTO SPILLO - LEVETTA - GHIERA

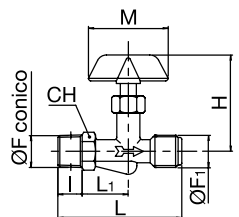
2200



ARTICOLO	F	F1	I	H	L	L1	CH	M
22001000	1/8	1/4	9	37,5	46,5	16	13	34
22001900	1/4	1/4	11	44	59,5	21	15	43
22001901	1/4	1/4	10,5	37,5	51	18,5	14	34
22002800	3/8	1/4	11,5	44	59,5	20,5	15	43
22003700	1/2	1/4	12,5	44	63,5	23,5	22	43

RUBINETTO SPILLO - LEVETTA

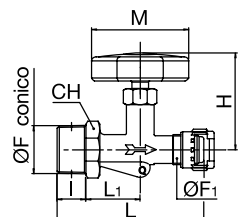
2240



ARTICOLO	F	F1	I	H	L	L1	CH	M
22401000	1/8	1/4	9	37,5	46,5	16	13	34
22401900	1/4	1/4	11	44	59,5	21	15	43
22401901	1/4	1/4	10,5	37,5	51	18,5	14	34
22402800	3/8	1/4	11,5	44	59,5	20,5	15	43
22403700	1/2	1/4	12,5	44	63,5	23,5	22	43

RUBINETTO SPILLO - VOLANTINO - GHIERA

2260



ARTICOLO	F	F1	I	H	L	L1	CH	M
22601900	1/4	1/4	11	44,5	59,5	21	15	45
22602800	3/8	1/4	11,5	44,5	59,5	20,5	15	45
22603700	1/2	1/4	12,5	44,5	63,5	23,5	22	45

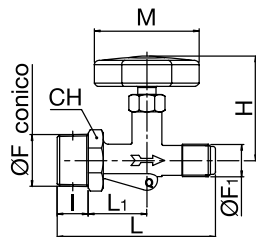
VALVOLE DI RITEGNO

CHECK VALVES

RUBINETTO SPILLO - VOLANTINO



2300

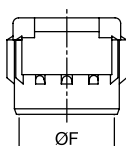


ARTICOLO	F	F1	I	H	L	L1	CH	M
23001900	1/4	1/4	11	44,5	59,5	21	15	45
23002800	3/8	1/4	11,5	44,5	59,5	20,5	15	45
23003700	1/2	1/4	12,5	44,5	63,5	23,5	22	45

GHIERA



2310

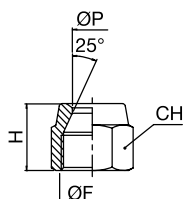


ARTICOLO	F
23101700	1/4

DADO PER BICONO



2400

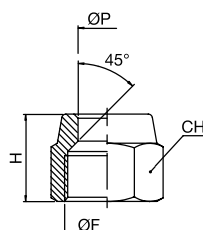


ARTICOLO	F	P	CH	H
24002210	3/8	10	19	16
24002220	3/8	12	19	18,5
24002280	1/2	12	24	22
24002290	1/2	14	24	21
24002300	1/2	15	24	21
24002390	3/4	16	30	24
24002400	3/4	18	30	24

DADO BLOCCAGGIO TUBO BORDATO



2420

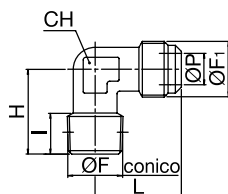


ARTICOLO	F	P	CH	H
24202210	3/8	10	19	16
24202220	3/8	12	19	16
24202280	1/2	12	24	20
24202290	1/2	14	24	20
24202300	1/2	15	24	20
24202310	1/2	16	24	20
24202390	3/4	16	30	23
24202400	3/4	18	30	23
24202420	3/4	20	30	23

RACCORDO L MASCHIO SMUSSO 45°



2430

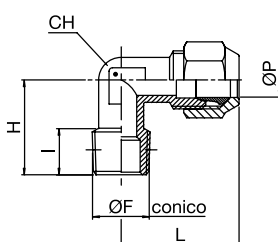


ARTICOLO	F	F1	P	I	H	L	CH
24302900	3/8	3/8	9	11,5	27	27	14
24303800	1/2	3/8	9	14	28	28	17
24303900	1/2	1/2	11	14	28	28	17

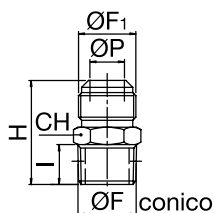
RACCORDO L MASCHIO CON BICONO



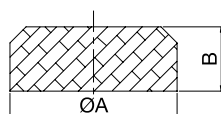
2435



ARTICOLO	F	P	I	H	L	CH
24352210	3/8	10	11,5	27	34,5	14
24352220	3/8	12	11,5	27	38	14
24352270	1/2	10	14	28,5	40	17
24352280	1/2	12	14	28,5	42	17
24352290	1/2	14	14	30	43	17
24352300	1/2	15	14	30	43	17

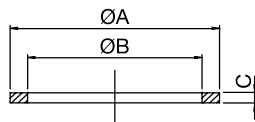
**RACCORDO NIPPOLO M.
SMUSSO 45°**
2450


ARTICOLO	F	F1	P	I	H	CH
24502900	3/8	3/8	9	11,5	30	17
24503800	1/2	3/8	9	11,5	33	22
24503900	1/2	1/2	11	14	35,5	22
24504900	3/4	3/4	16	16	41,5	27

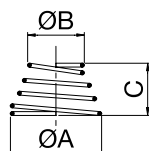
**PASTIGLIE VITON
VALVOLA RITEGNO**
Q


ARTICOLO	A	B	MATERIALE
Q10	15,5	8,5	NBR *
Q15	15,5	6,5	NBR *
Q20	17	9	VITON
Q25	20,5	8	VITON
Q30	26	10	VITON

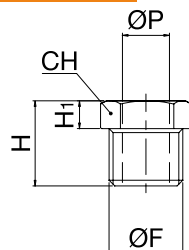
* A richiesta anche in VITON. Cod articolo preceduto da *

**GUARNIZIONI - ALLUMINIO - OR
VALVOLA RITEGNO**
A


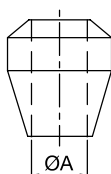
ARTICOLO	A	B	C
A15	27	24,3	1
A25	33,5	30,4	1
A30	43	38,4	1
A40	36	32,3	1
OR2075	22,33	18,77	1,78
OR2068	20,73	17,17	1,78

**MOLLA PER VALVOLA
RITEGNO - TARATURA
UNIDIREZIONALE**
M


ARTICOLO	A	B	C
M15	16,3	10	9,5
M20	18,2	11,5	16
M25	21,8	11,5	11,5
M30	27,2	14	15
M45	8	8	21
M50	7,5	7,5	29,5

PREMIBICONO
PRE


ARTICOLO	F	P	H	H1	CH
PRE08	1/8	6	13	4,5	12
PRE09	1/4	8	16	5	14

BICONO
BI


ARTICOLO	A
BI075	6
BI083	8
BI090	10
BI097	12
BI101	14
BI103	15
BI194	16
BI204	18

RACCORDI BICONO

COMPRESSION FITTINGS
RACCORDS A BAGUE

SCHNEIDRINGVERSCHRAUBUNGEN
RACORES DE OJIVA



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici, oleodinamici e idraulici.

RACCORDI A OGIVA: Le sedi dei raccordi, le ogive, i dadi, sono prodotti attenendosi alle norme DIN 3870-3861.

TUBI DI COLLEGAMENTO: Tubi metallici: rame - ottone - acciaio - alluminio ecc.; e tubi plastici: Poliuretano(PU)- Polietilene (PE)- Poliammide (PA) -Rilsan (PA11/12) – PTFE ecc., solo con l'uso di anima di rinforzo interna (ns. art. 2745). Per tubi di diametro da 4 mm a 18 mm.

PRESSIONE D'ESERCIZIO: La pressione massima di esercizio è determinata dalle caratteristiche del tubo impiegato.
Pressione massima consigliata 60 BAR.

TEMPERATURA: La temperatura è determinata dalle caratteristiche del tubo impiegato.

MATERIALI IMPIEGATI: Ottone UNI EN 12164 CW 614N. Ottone UNI EN 12165 CW 617N. Molle : Acciaio Inox AISI 302.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURA: Gas conica - ISO 7 (BSPT) -DIN 2999 - BS 21. Gas cilindrica - ISO 228 (BSPP)

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic, oil-hydraulics and hydraulics systems.

COMPRESSION FITTINGS: Seats of pipe fittings, olives and screw nuts are manufactured in compliance with DIN 3870 - 3861.

PIPES USED: For metal pipes :copper - brass - steel - aluminium etc. and plastic pipes:-Polyurethane (PU)- Polyethylene (PE)- Polyamide (PA) -Rilsan (PA11/12) -PTFE etc. with internal reinforcement (see our item 2745). Pipe's diameter from 4mm until 18 mm.

WORKING PRESSURE: Maximum working pressure depend on the pipe's features used.

Max. pressure suggested 60 BAR.

TEMPERATURE: The temperature depend on the pipe's features used.

MATERIALS USED: Brass UNI EN 12164 CW 614N. Brass UNI EN 12165 CW 617N.

SURFACE TREATMENT: Nickel-plating.

THREADS: Conical gas ISO 7 (BSPT) - DIN 2999 - BS 21.Cylindrical gas ISO 228 (BSPP)

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques, oléo-hydrauliques, hydrauliques.

RACCORDS A BAUGE: Les logements des raccords, les bagues et les écrous sont produits conformément aux normes DIN 3870-3861.
Diameter du tuyaux.

TUYAUX DE RACCORDEMENT: Tuyaux en métal :cuivre, laiton, acier, aluminium, etc... et, avec un élément de renforcement intérieur (voir notre art. 2745) tubes en plastique : POLYURÉTHANE (PU)- POLYÉTHYLÈNE (PE)- POLYAMIDE(PA), etc... Diameter du tuyaux : 4 mm à 18 mm.

PRESSION: La pression de service maximale est déterminée par les caractéristiques du tuyau qui est utilisé.
Pression max. conseillé 60 BAR.

TEMPÉRATURE: La température est déterminée par les caractéristiques du tuyau qui est utilisé.

MATERIELS UTILISES: Laiton UNI EN 12164 CW 614N. Laiton UNI EN 12165 CW 617N.

TRAITEMENT DE SURFACE: Nickelage.

FILETAGE: Gaz conique - ISO 7(BSPT) - DIN 2999 - BS 21. Gaz cylindrique ISO 228 (BSPP)

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische, Ölhydraulische, und hydraulische Kreisläufe.

SCHNEIDRINGVERSCHRAUBUNGEN: Der Sitz der Anschlußstücke, die konischen Dichtungen und die Schraubenmutter sind nach den DIN - Normen 3870 - 3861 hergestellt.

SCHLAUCHE EINGESETZT: Geeignet für Metallrohre (Kupfer-, Messing-, Stahl-, Aluminium etc.) und Kunststoffrohre mit Innenverstärkung (siehe uns. Art.-Nr. 2745) POLYURETHAN (PU)- POLYAMID (PA)- POLYETHYLEN(PE) usw. Rohrdurchmesser: 4 mm bis 18 mm.

DRUCK: Der maximale Betriebsdruck ist von den Eigenschaften des verwendeten Rohres bestimmt.

Max. Druck empfohlen 60 BAR.

TEMPERATUR: Die Temperatur ist von den Eigenschaften des verwendeten Rohres bestimmt.

VERWENDETE MATERIALIEN: Messing UNI EN 12164 CW 614N. Messing UNI EN 12165 CW 617N.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO 7 (BSPT)- DIN 2999 - BS 21. zylindrisches Gasgewinde ISO 228 (BSPP).

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, oleodinámicos y hidráulicos.

RACORES OJIVA: Asientos de los racores, ojivas, tuercas, producidos ateniéndose a las normas DIN 3870-3861.

TUBOS UTILIZADO: Para tubos metálicos (cobre - latón - aluminio, etc.) y con refuerzo interno (véase nuestro artículo 2745) tubos de plástico POLIURETANO (PU)-POLIETILENO (PE)- POLIAMIDA (PA), etc. Diámetro del tubo de 4 mm a 18 mm.

PRESIÓN: Presión máxima de trabajo esta determinada por las características del tubo usado. Presión máxima aconsejada 60 BAR.

TEMPERATURA: Temperatura esta determinada por las características del tubo usado.

MATERIAL EMPLEADO: Latón UNI EN 12164 CW 614N. Latón UNI EN 12165 CW 617N.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas cónica ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilíndrica ISO 228 (BSPP).

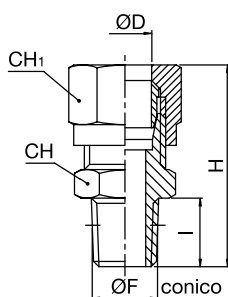
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

RACCORDI BICONO

COMPRESSION FITTINGS

DIRITTO MASCHIO CONICO

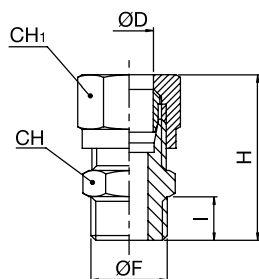
2600



ARTICOLO	D	F	I	H	CH	CH1
26001090	4	1/8	8	27	10	10
26001220	6	1/8	8	28	12	12
26001230	6	1/4	11	32,5	14	12
26001280	8	1/8	8	29,5	12	14
26001290	8	1/4	11	33	14	14
26001300	8	3/8	11,5	33	17	14
26001350	10	1/4	11	37,5	17	19
26001360	10	3/8	11,5	38	17	19
26001370	10	1/2	14	40,5	22	19
26001400	12	3/8	11,5	39	19	22
26001410	12	1/2	14	41	22	22
26001420	14	1/2	14	42,5	22	27
26001430	15	1/2	14	42,5	22	27
26001450	16	1/2	14	42	24	30
26001470	18	1/2	14	43	26	32

DIRITTO MASCHIO CILINDRICO

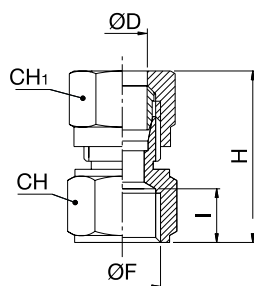
2610



ARTICOLO	D	F	I	H	CH	CH1
26101090	4	1/8	6	25	14	10
26101220	6	1/8	6	26	14	12
26101230	6	1/4	8	29,5	17	12
26101280	8	1/8	6	27,5	14	14
26101290	8	1/4	8	30	17	14
26101300	8	3/8	9	30,5	19	14
26101350	10	1/4	8	34,5	17	19
26101360	10	3/8	9	36	19	19

DIRITTO FEMMINA

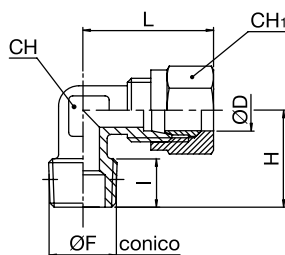
2620



ARTICOLO	D	F	I	H	CH	CH1
26201090	4	1/8	8	24,5	14	10
26201220	6	1/8	8	26	14	12
26201230	6	1/4	11	30,5	17	12
26201280	8	1/8	8	26,5	14	14
26201290	8	1/4	11	31	17	14
26201300	8	3/8	11,5	31	20	14
26201350	10	1/4	11	35,5	17	19
26201360	10	3/8	11,5	36,5	20	19
26201400	12	3/8	11,5	37	20	22
26201410	12	1/2	15	38,5	24	22
26201420	14	1/2	15	40	24	27
26201430	15	1/2	15	40,5	24	27
26201450	16	1/2	15	41,5	24	30
26201470	18	1/2	15	43	26	32

L MASCHIO CONICO

2640



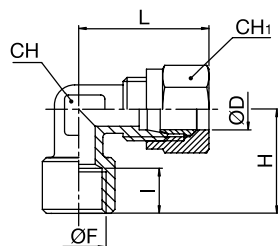
ARTICOLO	D	F	I	H	L	CH	CH1
26401090	4	1/8	8	16	21	9	10
26401220	6	1/8	8	16	22	9	12
26401230	6	1/4	11	20	24,5	11	12
26401280	8	1/8	8	17	24	11	14
26401290	8	1/4	11	20	24	11	14
26401300	8	3/8	11,5	24	27	13	14
26401350	10	1/4	11	23,5	32	13	19
26401360	10	3/8	11,5	24	32	13	19
26401370	10	1/2	14	28,5	34	15	19
26401400	12	3/8	11,5	25,5	34,5	15	22
26401410	12	1/2	14	28,5	34,5	15	22
26401420	14	1/2	14	30	38	17	27
26401430	15	1/2	14	30	38	17	27
26401450	16	1/2	14	31,5	39,5	19	30
26401470	18	1/2	14	34	44	22	32

RACCORDI BICONO

COMPRESSION FITTINGS

L FEMMINA

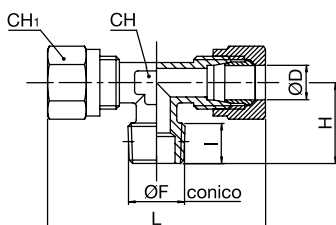
2645



ARTICOLO	D	F	I	H	L	CH	CH1
26451090	4	1/8	8	20	22	9	10
26451220	6	1/8	8	20	24	9	12
26451230	6	1/4	11	25,5	27	13	12
26451280	8	1/8	8	20	24	11	14
26451290	8	1/4	11	25,5	27,5	13	14

T CENTRALE

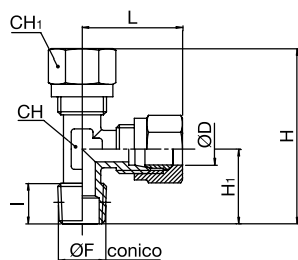
2650



ARTICOLO	D	F	I	H	L	CH	CH1
26501090	4	1/8	8	16	42	9	10
26501220	6	1/8	8	16	46	9	12
26501230	6	1/4	11	20	48	11	12
26501280	8	1/8	8	17	48	11	14
26501290	8	1/4	11	20	48	11	14
26501300	8	3/8	11,5	24	54	13	14
26501350	10	1/4	11	23,5	64	13	19
26501360	10	3/8	11,5	24	64	13	19
26501400	12	3/8	11,5	25,5	69	15	22
26501410	12	1/2	14	28,5	69	15	22
26501420	14	1/2	14	30	76	17	27
26501430	15	1/2	14	30	76	17	27
26501450	16	1/2	14	31,5	79	19	30
26501470	18	1/2	14	34	88	22	32

T LATERALE

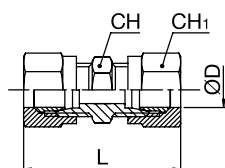
2660



ARTICOLO	D	F	I	H	H1	L	CH	CH1
26601090	4	1/8	8	37	16	21	9	10
26601220	6	1/8	8	39	16	23	9	10
26601230	6	1/4	11	44,5	20	24,5	11	12
26601280	8	1/8	8	41	17	24	11	14
26601290	8	1/4	11	44	20	24	11	14
26601300	8	3/8	11,5	51	24	27	13	14
26601350	10	1/4	11	55,5	23,5	32	13	19
26601360	10	3/8	11,5	56	24	32	13	19
26601400	12	3/8	11,5	60	25,5	34,5	15	22
26601410	12	1/2	14	63	28,5	34,5	15	22
26601420	14	1/2	14	68	30	38	17	27
26601430	15	1/2	14	68	30	38	17	27
26601450	16	1/2	14	71	31,5	39,5	19	30
26601470	18	1/2	14	78	34	44	22	32

DIRITTO INTERMEDIO

2670



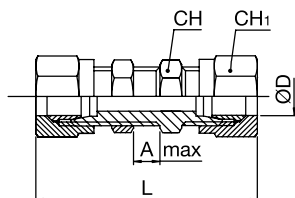
ARTICOLO	D	L	CH	CH1
26706300	4	33,5	10	10
26707600	6	36,5	12	12
26708400	8	38,5	14	14
26709100	10	47,5	17	19
26709800	12	50,5	19	22
26701020	14	55,5	24	27
26701040	15	55,5	24	27
26701050	16	58	24	30
26701060	18	60	26	32

RACCORDI BICONO

COMPRESSION FITTINGS

DIRITTO PASSALAMIERA

2680



ARTICOLO	D	A max	L	CH	CH1
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26807600	6	15,5	51,5	14	12
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26808400	8	16,5	55,5	16	14
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26809100	10	15,5	62,5	19	19
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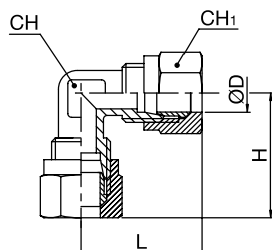
26809800	12	16	64,5	22	22
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26801020	14	18	69,5	25	27
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26801040	15	18	69,5	25	27
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L INTERMEDIO

2690



ARTICOLO	D	H	L	CH	CH1
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26906300	4	21	21	9	10
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26907600	6	23	23	9	12
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26908400	8	24	24	11	14
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26909100	10	32	32	13	19
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26909800	12	34,5	34,5	15	22
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26901020	14	38	38	17	27
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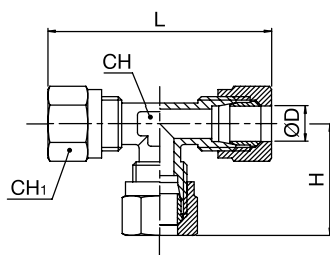
26901040	15	38	38	17	27
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26901050	16	39,5	39,5	19	30
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26901060	18	44	44	22	32
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T INTERMEDIO

2700



ARTICOLO	D	H	L	CH	CH1
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27006300	4	21	42	9	10
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27007600	6	23	46	9	12
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27008400	8	24	48	11	14
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27009100	10	32	64	13	19
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27009800	12	34,5	69	15	22
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27001020	14	38	76	17	27
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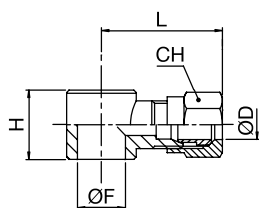
27001040	15	38	76	17	27
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27001050	16	39,5	79	19	30
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27001060	18	44	88	22	32
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ORIENTABILE SINGOLO

2730



ARTICOLO	D	F	-	H	CH	L
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27301090	4	1/8	9,8	14,5	10	24,5
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27301220	6	1/8	9,8	14,5	12	26,5
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27301230	6	1/4	13,2	14,5	12	28,5
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27301280	8	1/8	9,8	14,5	14	25,5
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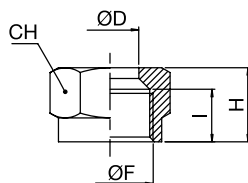
27301290	8	1/4	13,2	14,5	14	28
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RACCORDI BICONO

COMPRESSION FITTINGS

DADINO

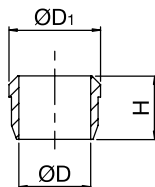
2735



ARTICOLO	D	F	I	H	CH
27351490	4	M8X1	7,5	11	10
27351570	6	M10X1	8,5	11,5	12
27351670	8	M12X1	9	12	14
27351770	10	M16X1,5	11,5	15,5	19
27351830	12	M18X1,5	11,5	15,5	22
27351860	14	M22X1,5	12	17,5	27
27351910	15	M22X1,5	12	17	27
27351940	16	M24X1,5	12	17,5	30
27352040	18	M26X1,5	12,5	18,5	32

OGIVA

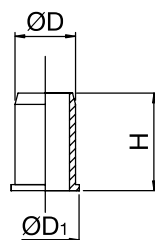
2740



ARTICOLO	D	D1	H
27406200	4	6	6
27407500	6	8	7
27408300	8	10	7
27409000	10	13	10
27409700	12	15	10
27401010	14	17	10
27401030	15	18	10
27401940	16	19	10
27402040	18	21	10,5

ANIMA RINFORZO

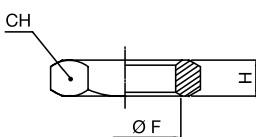
2745



ARTICOLO	TUBO	D	D1	H
27456200	4	2,5	3,9	10
27457500	6	4	5,5	12
27458300	8	6	7,5	13
27459000	10	8	9,5	14
27459700	12	10	11,5	16
27451010	14	12	13,5	16
27451030	15	12,5	14,5	17
27451940	16	14	15,5	18

GHIERA PASSALAMIERA

2750



ARTICOLO	F	H	CH
27507500	M10X1	4	14
27508300	M12X1	4	16
27509000	M16X1,5	4,5	19
27509700	M18X1,5	5	22
27501020	M22X1,5	5,2	25

RACCORDI CALZAMENTO CON MOLLA

QUICK FITTINGS WITH SPRING

RACCORDS A MANTAGE RAPIDE AVEC RESSORT

SCHNELLVERSCHRAUBUNGEN MIT FEDER

RACORES DE CALZADURA CON MUELLE



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici, oleodinamici, e idraulici.

RACCORDI CON MOLLA: Diritti e girevoli.

TUBI DI COLLEGAMENTO: Tubi plastici: Poliuretano (PU) – Polietilene (PE) – Poliammide (PA-PA11/12)- Poliestere (PET)- PVC INTRECIATO - PTFE – FEP....

PRESSIONE D'ESERCIZIO: La pressione massima di esercizio è determinata dalle caratteristiche del tubo impiegato. Massima pressione consigliata 18 BAR.

TEMPERATURA: La temperatura è determinata dalle caratteristiche del tubo impiegato.

Temperatura OR NBR 70: min. -20°C ; max. + 100°C

Temperatura OR Viton (FKN): min. -15°C ; max. +200°C

MATERIALI IMPIEGATI: Corpo/dado bloccaggio: Ottone UNI EN 12164 CW 614N - Ottone UNI EN 12165 CW 617N.

Molle: Acciaio armonico C85.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURA: Gas conica - ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilindrica - ISO 228 (BSPP). Metrica - ISO R/262.

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic, hydraulic, oil-hydraulic systems.

PUSH-ON FITTING WITH SPRING: Straight and swivel.

PIPES USED: Plastic pipes : POLYURETHANE(PU) – POLYETHYLENE(PE) – POLYAMIDE (PA-PA11/12)- POLYESTER (PET) -BRAIDED PVC - PTFE – FEP..

WORKING PRESSURE: The working pressures depend on pipe's features used.

Max pressure suggested 18 BAR.

TEMPERATURE: The working temperatures depend on pipe's features used.

Temperature O-Ring NBR 70 : min. -20° C ; max. +90°C

Temperature O-Ring VITON (FKN): min. -15°C ; max. +200°C

MATERIAL USED: Body/Locking nut: Brass UNI EN 12164 CW 614N - Brass UNI EN 12165 CW 617N. Spring: steel C85.

SURFACE TREATMENT: Nickel - plating.

THREADS: Taper gas ISO 7 (BSPT)- DIN 2999 - BS 21. Cylindrical gas ISO 228 (BSPP). Metric ISO R/262.

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques et oléohydrauliques.

RACCORDS A MONTAGE RAPIDE AVEC RESSORT: Droit - Rotatif

TUYAUX DE RACCORDEMENT: Tuyaux en plastique : POLYURÉTHANE (PU)- POLYÉTHYLÈNE (PE)- POLYAMIDE (PA).

PRESSION: La pression de service maximale est déterminée par les caractéristiques du tuyau qui est utilisé.

Pression max. conseillé 18 Bar.

TEMPERATURE: La température est déterminée par les caractéristiques du tuyau qui est utilisé.

Température O-Ring NBR 70 : min.-20°C ; max.+90°C

Température O-Ring VITON (FKN): min. -15°C ; max.+200°C

MATERIELS UTILISES: Corps/écrou de blocage : Laiton UNI EN 12164 CW 614N - Laiton UNI EN 12165 CW 617N. Ressort : acier C85.

FINITION: Nickelage.

FILETAGE: Gaz conique - ISO 7 (BSPT) - DIN 2999 - BS 21. Gaz cylindrique ISO 228 (BSPP)

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische, Ölhydraulische und hydraulische Kreisläufe.

SCHNELLVERSCHRAUBUNGEN MIT FEDER: Gerade, drehbar.

SCHLAUCHE EINGESETZT: Geeignet für Kunststoffrohre POLYURETHAN (PU)- POLYAMID (PA)- POLYETHYLEN(PE).

DRUCK: Der maximale Betriebsdruck ist von den Eigenschaften des verwendeten Rohres bestimmt.

Max. Druck empfohlen 18 Bar.

TEMPERATUR: Die Temperatur ist von den Eigenschaften des verwendeten Rohres bestimmt.

Temperatur O-Ring NBR 70: min.-20°C ; max. +90°C

Temperatur O-Ring VITON (FKN) : min. -15°C ; max. +200°C

VERWENDETE MATERIALIEN: Körper/Mutter: Messing UNI EN 12164 CW 614N - Messing UNI EN 12165 CW 617N. Feder : Stahl C85.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO 7 (BSPT)- DIN 2999 -BS 21. zylindrisches Gasgewinde ISO 228 (BSPP). Metrisch - ISO R/262.

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, oleodinámicos y hidráulicos.

RACORES DE CALZADURA CON MUELLE: Derecho y giratorio.

TUBOS UTILIZADO: Tubos plásticos: POLIURETANO (PU) - POLIETILENO (PE) - POLIAMIDA (PA).

PRESIÓN: Presión máxima de trabajo esta determinada por las características del tubo usado.

Presión máxima aconsejada 18 Bar.

TEMPERATURA: Las temperatura esta determinada por las características del tubo usado.

Temperatura O-Ring NBR 70: min.-20°C ; max. +90°C

Temperatura O-Ring Viton (FKN); min. -15 ; max. +200°C

MATERIAL EMPLEADO: Cuerpo/Tuerca de bloqueo : Láton UNI EN 12164 CW 614N - Láton UNI EN 12165 CW 617N. Muelle : Acero C85.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas cónica ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilíndrica ISO 228 (BSPP). Métrico ISO R/262.

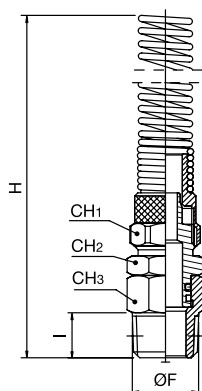
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

RACCORDI CALZAMENTO CON MOLLA

QUICK FITTINGS WITH SPRING

DIRITTO GIREVOLE MASCHIO CONICO CON MOLLA

2950

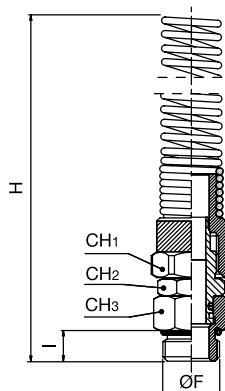


ARTICOLO	TUBO	F	I	H	CH1	CH2	CH3
29501220	6/4	1/8	8	110	12	12	12
29501230	6/4	1/4	11	113	12	14	14
29505600	8/5	1/8	8	110	14	12	12
29505610	8/5	1/4	11	113	14	14	14
29501280	8/6	1/8	8	110	14	12	12
29501290	8/6	1/4	11	113	14	14	14
29505800	10/6,5	1/4	11	117	16	14	14
29501350	10/8	1/4	11	117	16	14	14
29505900	12/8	3/8	11,5	126	18	17	17
29501400	12/10	3/8	11,5	126	18	17	17

* Misure specifiche per tubi in poliuretano

DIRITTO GIREVOLE MASCHIO CILINDRICO CON OR E MOLLA

2951



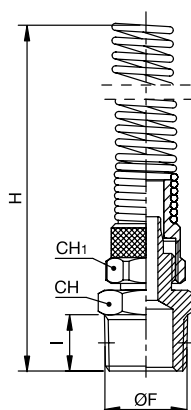
ARTICOLO	TUBO	F	I	H	CH1	CH2	CH3
29511220	6/4	1/8	6	106	12	12	13
29511230	6/4	1/4	8	108	12	14	16
29515600	8/5	1/8	6	106	14	12	13
29515610	8/5	1/4	8	108	14	14	16
29511280	8/6	1/8	6	106	14	12	13
29511290	8/6	1/4	8	108	14	14	16
29515800	10/6,5	1/4	8	112	16	14	16
29511350	10/8	1/4	8	112	16	14	16
29515900	12/8	3/8	9	123	18	17	19
29511400	12/10	3/8	9	123	18	17	19

* Misure specifiche per tubi in poliuretano

Disponibile anche SENZA OR. Cod. articolo: finale 1

DIRITTO MASCHIO CONICO CON MOLLA

2952



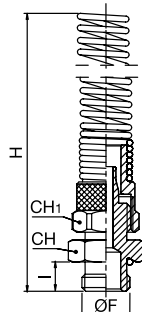
ARTICOLO	TUBO	F	I	H	CH	CH1
29521220	6/4	1/8	8	109,5	12	12
29521230	6/4	1/4	11	113	14	12
29521280	8/6	1/8	8	124,5	12	14
29521290	8/6	1/4	11	128	14	14
29521300	8/6	3/8	11,5	128,5	17	14
29521310	8/6	1/2	14	131,5	22	14
29521340	10/8	1/8	8	123	14	16
29521350	10/8	1/4	11	125	14	16
29521360	10/8	3/8	11,5	125,5	17	16
29521370	10/8	1/2	14	130	22	16
29521400	12/10	3/8	11,5	134,5	17	18
29521410	12/10	1/2	14	140	22	18

RACCORDI CALZAMENTO CON MOLLA

QUICK FITTINGS WITH SPRING

DIRITTO MASCHIO CILINDRICO CON OR E MOLLA

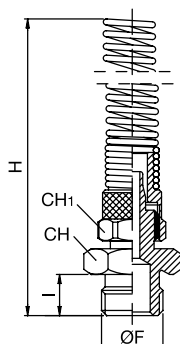
2953



ARTICOLO	TUBO	F	I	H	CH	CH1
29531220	6/4	1/8	6	110	13	12
29531230	6/4	1/4	8	111	16	12
29531240	6/4	3/8	9	112	19	12
29535500	6/4	1/2	10	113	24	12
29531280	8/6	1/8	6	110	14	14
29531290	8/6	1/4	8	111	16	14
29531300	8/6	3/8	9	112	19	14
29531310	8/6	1/2	10	113	24	14
29531340	10/8	1/8	6	116	14	16
29531350	10/8	1/4	8	117	16	16
29531360	10/8	3/8	9	118	19	16
29531370	10/8	1/2	10	119	24	16
29531400	12/10	3/8	9	129	19	18
29531410	12/10	1/2	10	130	24	18

DIRITTO MASCHIO METRICO CON OR E MOLLA

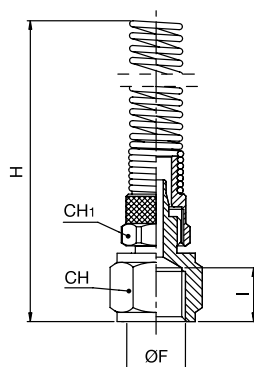
2954



ARTICOLO	TUBO	F	I	H	CH	CH1
29541190	6/4	M12X1	8	108	15	12
29541200	6/4	M12X1,25	8	108	15	12
29541210	6/4	M12X1,5	8	108	15	12

DIRITTO FEMMINA CON MOLLA

2955



ARTICOLO	TUBO	F	I	H	CH	CH1
29551220	6/4	1/8	8	105	14	12
29551230	6/4	1/4	11	109	17	12
29551240	6/4	3/8	11,5	110	20	12
29551280	8/6	1/8	8	110	14	14
29551290	8/6	1/4	11	114	17	14
29551300	8/6	3/8	11,5	114,5	20	14
29551310	8/6	1/2	15	118	24	14
29551350	10/8	1/4	11	122	17	16
29551360	10/8	3/8	11,5	122,5	20	16
29551370	10/8	1/2	15	126	24	16
29551400	12/10	3/8	11,5	130,5	20	18

RACCORDI CALZAMENTO

QUICK FITTINGS

RACCORDS A MANTAGE RAPIDE

SCHNELLVERSCHRAUBUNGEN

RACORES DE CALZADURA



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici, oleodinamici e idraulici.

RACCORDI A CALZAMENTO: DIRITTO - L - T - INTERMEDIO - CROCE - DIRITTO, L E T GIREVOLE - ORIENTABILE - ASTINA - RONDELLE.

TUBI DI COLLEGAMENTO: Tubi plastici in Poliuretano (PU) - Polietilene (PE) - Poliammide (PA-PA11/12) - Poliestere (PET) - PVC INTRECIATO - PTFE - FEP....

PRESSIONE D'ESERCIZIO: La pressione massima di esercizio è determinata dalle caratteristiche del tubo impiegato.
Pressione massima consigliata 18 BAR.

TEMPERATURA: La temperatura è determinata dalle caratteristiche del tubo impiegato.

Temperatura OR NBR 70: min. -20°C ; max. +100°C

Temperatura OR Viton (FKN): min. -15°C ; max. +200°C

MATERIALI IMPIEGATI: Ottone UNI EN 12164 CW 614N. Ottone UNI EN 12165 CW 617N.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURA: Gas conica - ISO 7 (BSPT) - DIN 2999 - BS 21. Gas cilindrica - ISO 228 (BSPP). Metrica - ISO R/262 Metrica - ISO R/262.
I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic, hydraulic, oil-hydraulic systems.

PUSH-ON FITTINGS: STRAIGHT - ELBOWS - TEES - INTERMEDIATE - CROSS - STRAIGHT, ELBOW AND TEE SWIVEL - BANJO - STEM - WASHERS.

PIPES UDED: Plastic pipes: POLYURETHANE (PU) - POLYETHYLENE (PE) - POLYAMIDE (PA-PA11/12) - POLYESTER (PET) - BRAIDED PVC - PTFE - FEP....

WORKING PRESSURE: The working pressures depend on pipe's features used.
Max pressure suggested 18 BAR.

TEMPERATURE: The working temperatures depend on pipe's features used.

Temperature O-Ring NBR 70: min. -20° C ; max. +90°C

Temperature O-Ring VITON (FKN): min. -15°C ; max. +200°C

MATERIAL USED: Brass UNI EN 12164 CW 614N. Brass UNI EN 12165 CW 617N.

SURFACE TREATMENT: Nickel - plating.

THREADS: Taper gas ISO 7 (BSPT) - DIN 2999 - BS 21. Cylindrical gas ISO 228 (BSPP). Metric ISO R/262.
Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques et oléohydrauliques.

RACCORDS A MONTAGE RAPIDE AVEC RESSORT: Droit - équerre- té -égal-croix- équerre et té rotatif- bague -vis- rondelles.

TUYAUX DE RACCORDEMENT: Tuyaux en plastique : POLYURÉTHANE (PU) - POLYÉTHYLÈNE (PE) - POLYAMIDE (PA).

PRESSION: La pression de service maximale est déterminée par les caractéristiques du tuyau qui est utilisé.
Pression max conseillé 18 Bar.

TEMPERATURE: La température est déterminée par les caractéristiques du tuyau qui est utilisé.

Température O-Ring NBR 70 : min. -20°C; max. +90°C

Température O-Ring VITON (FKN): min. -15°C; max.+200°C

MATERIELS UTILISES: Laiton UNI EN 12164 CW 614N. Laiton UNI EN 12165 CW 617N.

FINITION: Nickelage.

FILETAGE: Gaz conique - ISO 7 (BSPT) - DIN 2999 - BS 21. Gaz cylindrique ISO 228 (BSPP)

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische, Ölhydraulische und Hydraulische Kreisläufe.

SCHNELLVERSCHRAUBUNGEN MIT FEDER: Gerade- Winkel -L-T- Zwischenstück- Kreuz -Winkel und L-T Drehbar – Ring- Schraube -Scheiben.

SCHLAUCHE EINGESETZT: Geeignet für Kunststoffrohre : POLYURETHAN (PU) - POLYAMID (PA) - POLYETHYLEN (PE).

DRUCK: Der maximale Betriebsdruck ist von den Eigenschaften des verwendeten Rohres bestimmt.

Max. Druck empfohlen 18 Bar.

TEMPERATUR: Die Temperatur ist von den Eigenschaften des verwendeten Rohres bestimmt.

Temperatur O-Ring NBR 70: min. -20°C ; max +90°C

Temperatur O-Ring VITON (FKN) : min. -15°C ; +200°C

VERWENDETE MATERIALIEN: Messing UNI EN 12164 CW 614N. Messing UNI EN 12165 CW 617N.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO 7 (BSPT)- DIN 2999 -BS 21. zylindrisches Gasgewinde ISO 228 (BSPP). Metrisch - ISO R/262.

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, oleodinámicos y hidráulicos.

RACORES DE CALZADURA: Derecho – Codo –Te - intermedio – cruz – Codo y Te giratorio –anillo- tornillo - arandela.

TUBOS UTILIZADO: Ara Tubos plásticos: POLIURETANO (PU)-POLIETILENO (PE)- POLIAMIDA (PA).

PRESIÓN: Presión máxima de trabajo esta determinada por las características del tubo usado.

Presión máxima aconsejada 18 Bar.

TEMPERATURA: Las temperaturas esta determinada por las características del tubo usado.

Temperatura O-Ring NBR 70: min. -20°C ; max. +90°C

Temperatura O-Ring Viton (FKN) ; min. -15 ; max. +200°C

MATERIAL EMPLEADO: Láton UNI EN 12164 CW 614N. Láton UNI EN 12165 CW 617N. Muelle : Acero inox AISI 302.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas cónica ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilíndrica ISO 228 (BSPP). Métrico ISO R/262.

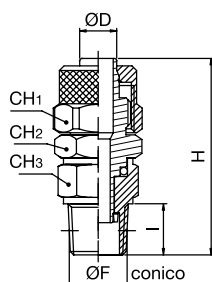
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

RACCORDI CALZAMENTO

QUICK FITTINGS

**DIRITTO GIREVOLE
MASCHIO CONICO**

3008

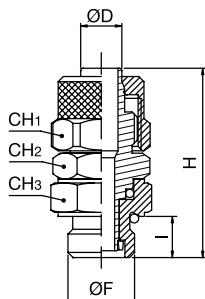


ARTICOLO	D	F	I	H	CH1	CH2	CH3
30081220	6/4	1/8	8	37	12	12	12
30081230	6/4	1/4	11	40	12	14	14
30085600	8/5	1/8	8	37	14	12	12 *
30085610	8/5	1/4	11	40	14	14	14 *
30081280	8/6	1/8	8	37	14	12	12
30081290	8/6	1/4	11	40	14	14	14
30085800	10/6,5	1/4	11	42	16	14	14 *
30081350	10/8	1/4	11	42	16	14	14
30085900	12/8	3/8	11,5	44	18	17	17 *
30081400	12/10	3/8	11,5	44	18	17	17

* Misure specifiche per tubi in poliuretano

**DIRITTO GIREVOLE MASCHIO
CILINDRICO CON OR**

3009



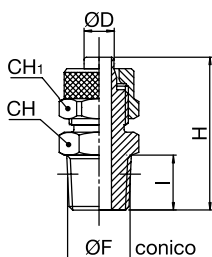
ARTICOLO	D	F	I	H	CH1	CH2	CH3
30091220	6/4	1/8	6	36	12	12	13
30091230	6/4	1/4	8	37,5	12	14	16
30095600	8/5	1/8	6	36	14	12	13 *
30095610	8/5	1/4	8	37,5	14	14	16 *
30091280	8/6	1/8	6	36	14	12	13
30091290	8/6	1/4	8	37,5	14	14	16
30095800	10/6,5	1/4	8	39	16	14	16 *
30091350	10/8	1/4	8	39	16	14	16
30095900	12/8	3/8	9	42	18	17	19 *
30091400	12/10	3/8	9	42	18	17	19

* Misure specifiche per tubi in poliuretano

Disponibile anche **SENZA OR**. Cod. articolo: finale 1

DIRITTO MASCHIO CONICO

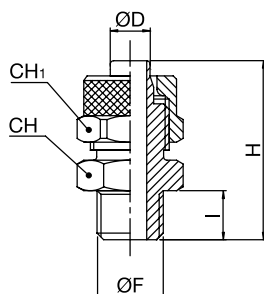
3010



ARTICOLO	D	F	I	H	CH	CH1
30101110	4/2,7	1/8	8	23,8	12	8
30101140	5/3	1/8	8	25	12	8
30101220	6/4	1/8	8	27,5	12	12
30101230	6/4	1/4	11	31	14	12
30101240	6/4	3/8	11,5	31,5	17	12
30101280	8/6	1/8	8	27,5	12	14
30101290	8/6	1/4	11	31	14	14
30101300	8/6	3/8	11,5	31,5	17	14
30101310	8/6	1/2	14	34,5	22	14
30101340	10/8	1/8	8	29,5	14	16
30101350	10/8	1/4	11	32,5	14	16
30101360	10/8	3/8	11,5	33	17	16
30101370	10/8	1/2	14	36	22	16
30101400	12/10	3/8	11,5	34,5	17	18
30101410	12/10	1/2	14	37,5	22	18
30101440	15/12,5	1/2	14	39,5	22	22

**DIRITTO MASCHIO
CILINDRICO**

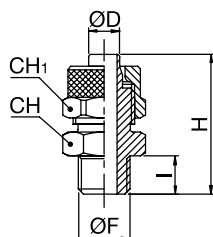
3011



ARTICOLO	D	F	I	H	CH	CH1
30111140	5/3	1/8	6	23	14	8
30111220	6/4	1/8	6	25,5	14	12
30111230	6/4	1/4	8	28	17	12
30111240	6/4	3/8	9	29	19	12
30111280	8/6	1/8	6	25,5	14	14
30111290	8/6	1/4	8	28	17	14
30111300	8/6	3/8	9	29	19	14
30111340	10/8	1/8	6	27,5	14	16
30111350	10/8	1/4	8	29,5	17	16
30111360	10/8	3/8	9	30,5	19	16
30111370	10/8	1/2	10	32	24	16
30111400	12/10	3/8	9	32	19	18
30111410	12/10	1/2	10	33,5	24	18
30111440	15/12,5	1/2	10	33,5	24	22

DIRITTO MASCHIO METRICO

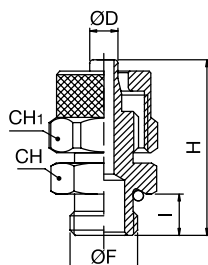
3012



ARTICOLO	D	F	I	H	CH	CH1
30121120	5/3	M5	4	20	8	8
30121130	5/3	M6	5	21	8	8
30121170	6/4	M5	4	21	8	9
30121180	6/4	M6	5	22	8	9
30121200	6/4	M12X1,25	8	28	17	12
30121210	6/4	M12X1,5	8	28	17	12
30121320	8/6	M12X1,25	8	28	17	14
30121330	8/6	M12X1,5	8	28	17	14

**DIRITTO MASCHIO
CILINDRICO CON OR**

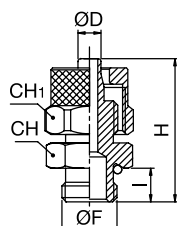
3013



ARTICOLO	D	F	I	H	CH	CH1
30131110	4/2,7	1/8	6	21,8	13	8
30131140	5/3	1/8	6	23	13	8
30131220	6/4	1/8	6	25,5	13	12
30131230	6/4	1/4	8	28	16	12
30131240	6/4	3/8	9	29	19	12
30131250	6/4	1/2	10	30,5	24	12
30131280	8/6	1/8	6	26	14	14
30131290	8/6	1/4	8	28	16	14
30131300	8/6	3/8	9	29	19	14
30131310	8/6	1/2	10	30,5	24	14
30131340	10/8	1/8	6	28	14	16
30131350	10/8	1/4	8	29,5	16	16
30131360	10/8	3/8	9	30,5	19	16
30131370	10/8	1/2	10	32	24	16
30131400	12/10	3/8	9	32	19	18
30131410	12/10	1/2	10	33,5	24	18
30131440	15/12,5	1/2	10	35,5	24	22

**DIRITTO MASCHIO METRICO
CON OR**

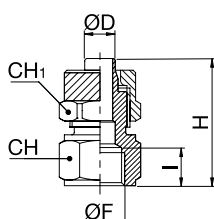
3014



ARTICOLO	D	F	I	H	CH	CH1
30141070	4/2,7	M5	4	20	8	8
30141080	4/2,7	M6	4	20	8	8
30141120	5/3	M5	4	20,5	8	8
30141130	5/3	M6	4	20,5	8	8
30141170	6/4	M5	4	21	8	12
30141180	6/4	M6	4	21	8	12
30141190	6/4	M12X1	8	28	15	12
30141200	6/4	M12X1,25	8	28	15	12
30141210	6/4	M12X1,5	8	28	15	12
30141320	8/6	M12X1,25	8	28	17	14
30141330	8/6	M12X1,5	8	28	17	14

DIRITTO FEMMINA

3015



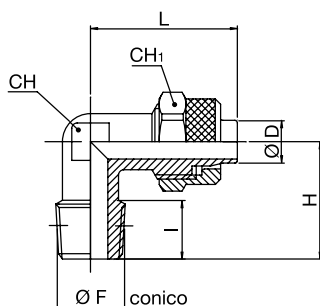
ARTICOLO	D	F	I	H	CH	CH1
30151110	4/2,7	1/8	8	21,3	14	8
30151140	5/3	1/8	8	22,5	14	8
30151220	6/4	1/8	8	25	14	12
30151230	6/4	1/4	11	29	17	12
30151240	6/4	3/8	11,5	29,5	20	12
30151280	8/6	1/8	8	25	14	14
30151290	8/6	1/4	11	29	17	14
30151300	8/6	3/8	11,5	29,5	20	14
30151340	10/8	1/8	8	26,5	14	16
30151350	10/8	1/4	11	30,5	17	16
30151360	10/8	3/8	11,5	31	20	16
30151370	10/8	1/2	14	34,5	24	16
30151400	12/10	3/8	11,5	32,5	20	18

RACCORDI CALZAMENTO

QUICK FITTINGS

L MASCHIO CONICO

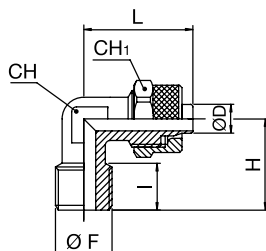
3020



ARTICOLO	D	F	I	H	L	CH	CH1
30201110	4/2,7	1/8	8	17	19,5	8	8
30201140	5/3	1/8	8	17	21,5	8	8
30201220	6/4	1/8	8	17	22,5	8	12
30201230	6/4	1/4	11	20	22,5	10	12
30201240	6/4	3/8	11,5	22,5	23,5	11	12
30201280	8/6	1/8	8	17	22,5	10	14
30201290	8/6	1/4	11	20	22,5	10	14
30201300	8/6	3/8	11,5	22,5	24	11	14
30201340	10/8	1/8	8	18,5	25,5	11	16
30201350	10/8	1/4	11	21,5	25,5	11	16
30201360	10/8	3/8	11,5	22,5	25,5	11	16
30201370	10/8	1/2	14	28	28	17	16
30201390	12/10	1/4	11	24	30	14	18
30201400	12/10	3/8	11,5	24,5	30	14	18
30201410	12/10	1/2	14	28	30,5	17	18
30201440	15/12,5	1/2	14	28	34	17	22

L MASCHIO METRICO

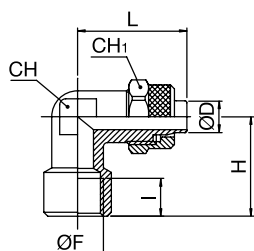
3021



ARTICOLO	D	F	I	H	L	CH	CH1
30211070	4/2,7	M5	4	15	19,5	8	8
30211080	4/2,7	M6	4	15	19,5	8	8
30211120	5/3	M5	4	15	21,5	8	8
30211170	6/4	M5	4	15	22,5	8	9
30211200	6/4	M12X1,25	9	20,5	22,5	10	12
30211210	6/4	M12X1,5	9	20,5	22,5	10	12
30211320	8/6	M12X1,25	9	20,5	22,5	10	14
30211330	8/6	M12X1,5	9	20,5	22,5	10	14

L FEMMINA

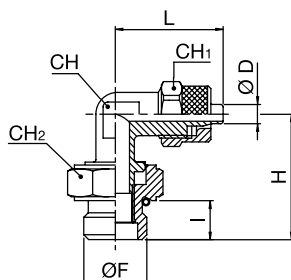
3025



ARTICOLO	D	F	I	H	L	CH	CH1
30251140	5/3	1/8	8	19	21,5	10	8
30251220	6/4	1/8	8	19	22,7	10	12
30251230	6/4	1/4	10,5	23	24,5	11	12
30251280	8/6	1/8	8	19	22,7	10	14
30251290	8/6	1/4	10,5	23	25	11	14
30251350	10/8	1/4	11	23,5	26	13	16
30251400	12/10	3/8	11,5	28	30,5	17	18

L GIREVOLE MASCHIO CILINDRICO CON OR

3026

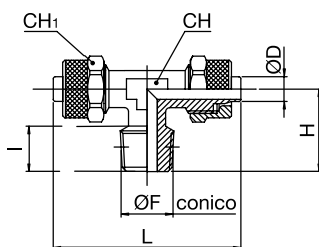


ARTICOLO	D	F	I	H	L	CH	CH1	CH2
30261110	4/2,7	1/8	6	22,5	21,5	8	12	14
30261220	6/4	1/8	6	22,5	22,5	8	12	14
30261230	6/4	1/4	8	25	23,5	10	12	17
30261280	8/6	1/8	6	22,5	23,5	10	14	14
30261290	8/6	1/4	8	25	23,5	10	14	17
30261350	10/8	1/4	8	25,5	23,5	11	16	17

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T CENTRALE

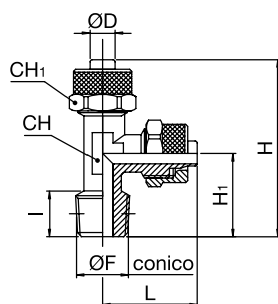
3030



ARTICOLO	D	F	I	H	L	CH	CH1
30301110	4/2,7	1/8	8	17	40,6	8	8
30301120	5/3	M5	4	15	43	8	8
30301140	5/3	1/8	8	17	43	8	8
30301220	6/4	1/8	8	17	45	8	12
30301230	6/4	1/4	11	20,5	45,5	10	12
30301240	6/4	3/8	11,5	22,5	48	11	12
30301280	8/6	1/8	8	17,5	45,5	10	14
30301290	8/6	1/4	11	20,5	45,5	10	14
30301300	8/6	3/8	11,5	22,5	48	11	14
30301340	10/8	1/8	8	18,5	51	11	16
30301350	10/8	1/4	11	21,5	51	11	16
30301360	10/8	3/8	11,5	22,5	51	11	16
30301370	10/8	1/2	14	28	57	17	16
30301400	12/10	3/8	11,5	24,5	60	14	18
30301410	12/10	1/2	14	28	61	17	18
30301440	15/12,5	1/2	14	28	68	17	22

T LATERALE

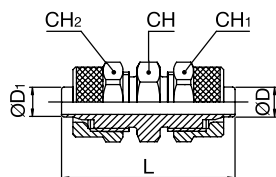
3040



ARTICOLO	D	F	I	H	H1	L	CH	CH1
30401110	4/2,7	1/8	8	38	17	21,5	8	8
30401120	5/3	M5	4	36,5	15	21,5	8	8
30401140	5/3	1/8	8	38,5	17	21,5	8	8
30401220	6/4	1/8	8	39,5	17	22,5	8	12
30401230	6/4	1/4	11	43,5	20,7	22,7	10	12
30401240	6/4	3/8	11,5	46,5	22,5	24	11	12
30401280	8/6	1/8	8	40,5	17,7	22,7	10	14
30401290	8/6	1/4	11	43,5	20,7	22,7	10	14
30401300	8/6	3/8	11,5	46,5	22,5	24	11	14
30401340	10/8	1/8	8	44	18,5	25,5	11	16
30401350	10/8	1/4	11	46,5	21	25,5	11	16
30401360	10/8	3/8	11,5	48	22,5	25,5	11	16
30401370	10/8	1/2	14	56,5	28	28,5	17	16
30401400	12/10	3/8	11,5	54,5	24,5	30	14	18
30401410	12/10	1/2	14	58,5	28	30,5	17	18
30401440	15/12,5	1/2	14	62	28	34	17	22

DIRITTO INTERMEDIO

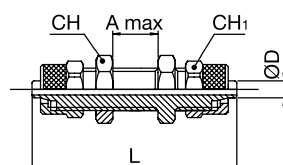
3100



ARTICOLO	D	D 1	L	CH	CH1	CH2
31006700	4/2,7	4/2,7	26	8	8	8
31007000	5/3	5/3	28,5	8	8	8
31007600	6/4	6/4	34,5	12	12	12
31008400	8/6	8/6	35	14	14	14
31008700	8/6	6/4	35,5	14	14	12
31009100	10/8	10/8	38	14	16	16
31009800	12/10	12/10	41	17	18	18
31009900	15/12,5	15/12,5	45,5	22	22	22

DIRITTO PASSAPARETE

3115



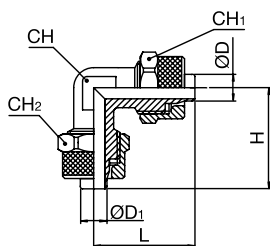
ARTICOLO	D	CH	CH1	L	A max
31156700	4/2,7	9	8	36,7	8,5
31157000	5/3	9	8	40	8,5
31157600	6/4	14	12	48	10,5
31158400	8/6	16	14	48	10,5
31159100	10/8	17	16	50	8,5
31159800	12/10	19	18	53	8,5
31159900	15/12,5	24	22	58	8,5

RACCORDI CALZAMENTO

QUICK FITTINGS

L INTERMEDIO

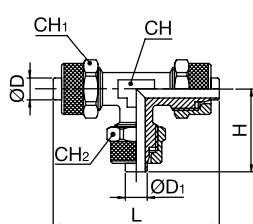
3120



ARTICOLO	D	D1	H	L	CH	CH1	CH2
31206700	4/2,7	4/2,7	20,3	20,3	8	8	8
31207000	5/3	5/3	21,5	21,5	8	8	8
31207600	6/4	6/4	21,5	21,5	8	12	12
31208400	8/6	8/6	22,5	22,5	10	14	14
31208700	8/6	6/4	22,5	22,5	10	14	12
31209100	10/8	10/8	25,5	25,5	11	16	16
31209800	12/10	12/10	30	30	14	18	18
31209900	15/12,5	15/12,5	34	34	17	22	22

T INTERMEDIO

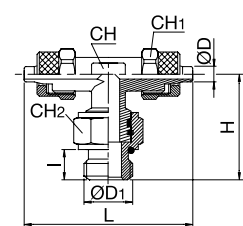
3140



ARTICOLO	D	D1	H	L	CH	CH1	CH2
31406700	4/2,7	4/2,7	20,3	40,6	8	8	8
31407000	5/3	5/3	21,5	43	8	8	8
31407600	6/4	6/4	22,5	45	8	12	12
31408400	8/6	8/6	22,5	45	10	14	14
31408700	8/6	6/4	22,5	45	10	14	12
31409100	10/8	10/8	25,5	51	11	16	16
31409800	12/10	12/10	30	60	14	18	18
31409900	15/12,5	15/12,5	34	68	17	22	22

T GIREVOLE CENTRALE MASCHIO CILINDRICO CON OR

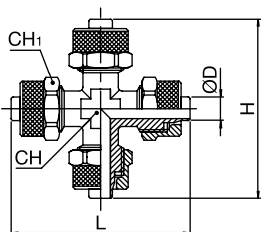
3141



ARTICOLO	D	D1	I	H	L	CH	CH1	CH2
31411110	4/2,7	1/8	6	25,7	45	8	8	13
31411220	6/4	1/8	6	25,7	45	8	12	13
31411230	6/4	1/4	8	29	45,5	10	12	17
31411280	8/6	1/8	6	26	45,5	10	14	13
31411290	8/6	1/4	8	28	45,5	10	14	17
31411350	10/8	1/4	8	29	51	11	16	17

CROCE INTERMEDIO

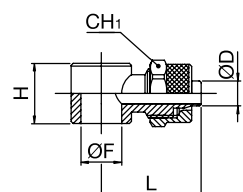
3145



ARTICOLO	D	H	L	CH	CH1
31457000	5/3	43	43	8	8
31457600	6/4	45	45	8	12
31458400	8/6	45	45	10	14
31459100	10/8	51	51	11	16

ORIENTABILE SINGOLO

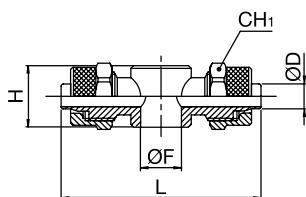
3200



ARTICOLO	D	F	-	H	L	CH1
32001070	4/2,7	M5	5,1	9	15,8	8
32001080	4/2,7	M6	6,1	9	15,8	8
32001110	4/2,7	1/8	9,8	14,5	21,3	8
32001120	5/3	M5	5,1	9	17	8
32001140	5/3	1/8	9,8	14,5	22,5	8
32001170	6/4	M5	5,1	9	18	9
32001220	6/4	1/8	9,8	14,5	24	12
32001230	6/4	1/4	13,2	14,5	26	12
32001280	8/6	1/8	9,8	14,5	24	14
32001290	8/6	1/4	13,2	14,5	26	14
32001350	10/8	1/4	13,2	14,5	27,5	16

ORIENTABILE DOPPIO

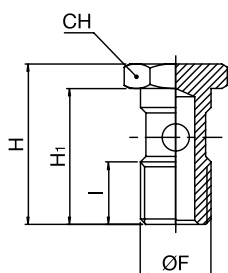
3210



ARTICOLO	D	F	-	H	L	CH1
32101110	4/2,7	1/8	9,8	14,5	42,6	8
32101140	5/3	1/8	9,8	14,5	45	8
32101220	6/4	1/8	9,8	14,5	48	12
32101230	6/4	1/4	13,2	14,5	52	12
32101280	8/6	1/8	9,8	14,5	48	14
32101290	8/6	1/4	13,2	14,5	52	14
32101350	10/8	1/4	13,2	14,5	55	16

ASTINA SINGOLA

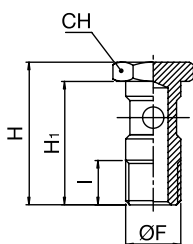
3240



ARTICOLO	F	I	H	H1	CH
32400300	M5	6	18	14,5	8
32400500	M6	6	18	14,5	8
32400800	1/8	8	27	23	14
32401700	1/4	11	29,5	25	17

ASTINA SINGOLA LUNGA

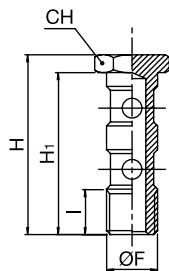
3250



ARTICOLO	F	I	H	H1	CH
32500800	1/8	8	31	27	14
32501700	1/4	11	33,5	29	17

ASTINA DOPPIA

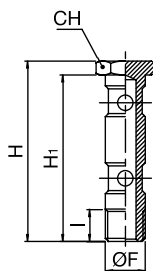
3260



ARTICOLO	F	I	H	H1	CH
32600800	1/8	8	43	39	14
32601700	1/4	11	45,5	41	17

ASTINA DOPPIA LUNGA

3265



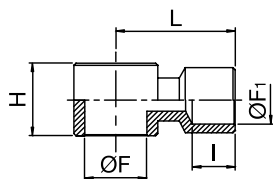
ARTICOLO	F	I	H	H1	CH
32650800	1/8	8	56	52	14
32651700	1/4	11	58,5	54	17

RACCORDI CALZAMENTO

QUICK FITTINGS

ORIENTABILE SINGOLO FEMMINA

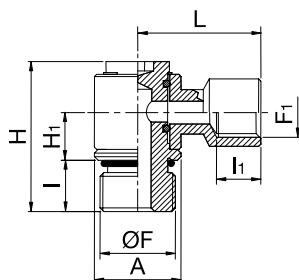
3269



ARTICOLO	F	F1	I	H	L
32690800	9,8	1/8	8	14,5	20
32691700	13,2	1/4	10	17,5	25
32692600	16,2	3/8	11,5	21	28

ASTA CON ORIENTABILE SINGOLO FEMMINA

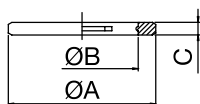
3270



ARTICOLO	F	A	F1	I1	L	H	H1	I
32700800	1/8	14	1/8	8	20	25,5	9	6,5
32701700	1/4	18	1/4	10	25	31,5	10,3	8
32702600	3/8	21	3/8	11,5	28	36	12,5	9

RONDELLA IN NYLON DENTELLATA

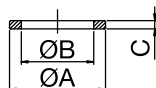
3273



ARTICOLO	-	A	B	C
32730300	M5	8	5,2	1
32730800	1/8	14	10	1,5
32731700	1/4	18	13,5	1,5
32732600	3/8	21	16,8	2
32733500	1/2	26	21,1	2

RONDELLA IN NYLON

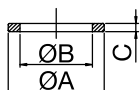
3274



ARTICOLO	-	A	B	C
32740300	M5	8,5	5	1,5
32740800	1/8	14	9,8	1,5
32741700	1/4	18	13,2	1,5
32742600	3/8	21	16,7	1,5
32743500	1/2	26	21,1	2
32744400	3/4	32	26,7	2,5

RONDELLA IN ALLUMINIO

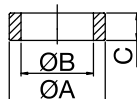
3275



ARTICOLO	-	A	B	C
32750800	1/8	14	10	1,5
32751700	1/4	17,3	13,3	1,5
32752600	3/8	21	16,9	1,5
32753500	1/2	26	21,1	1,5

DISTANZIALE IN NYLON

3276

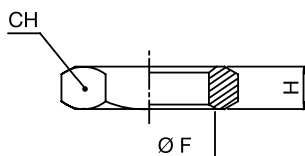


ARTICOLO	-	A	B	C
32760800	1/8	14	10	5
32761700	1/4	17,5	13,2	5

* Disponibile anche NERI

GHIERA PASSAPARETE

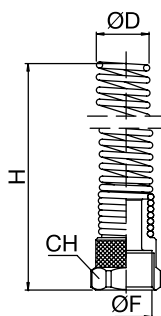
3280



ARTICOLO	F	H	CH
32806700	M6X0,5	3,5	9
32807000	M7X0,75	3,5	9
32807600	M10X1	4	14
32808400	M12X1	4	16
32809100	M14X1	4,5	17
32809800	M16X1	4,5	19
32809900	M20X1	5	24

**DADO CALZAMENTO
CON MOLLA**

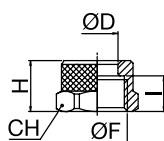
3289



ARTICOLO	D	F	H	CH
32897600	6/4	M10X1	95	12
32898400	8/6	M12X1	93,5	14
32899100	10/8	M14X1	96,5	16
32899800	12/10	M16X1	106	18
32895910	8/5	M12X1	93,5	14
32895920	10/6	M14X1	96,5	16
32895930	12/8	M16X1	106	18

DADO CALZAMENTO

3290



ARTICOLO	D	F	I	H	CH
32906700	4/2,7	M6X0,5	6	8,1	8
32907000	5/3	M7X0,75	6	8,5	8
32907600	6/4	M8X0,75	6,5	9	9
32907610	6/4	M10X1	7,5	10,5	12
32908400	8/6	M12X1	7,5	10,5	14
32909100	10/8	M14X1	8	11,5	16
32909800	12/10	M16X1	10	13	18
32909900	15/12,5	M20X1	11	15,5	22

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

RACCORDS STANDARDS - ACCESSOIRES - SILENCIEUX

RACCORDS STANDARDS - ACCESSOIRES - SILENCIEUX

STANDARDVERSCHRAUBUNGEN



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici, oleodinamici e idraulici.

RACCORDI STANDARD: L - T - Y - CROCE - L PORTAGOMMA.

ACCESSORI: NIPPLO - RIDUZIONI - MANICOTTI - TAPPI - PORTAGOMMA - PASSAPARETE.

PRESSIONE D'ESERCIZIO: La pressione nominale (BAR) dei raccordi è sempre superiore alla pressione di utilizzo del tubo. La pressione massima d'esercizio è determinata dalle caratteristiche del tubo impiegato.

Pressione massima consigliata 60 Bar.

TEMPERATURA: La temperatura è determinata dalle caratteristiche del tubo impiegato.

Temperatura OR NBR 70: min. -20°C ; max. + 100°C

Temperatura OR Viton (FKN): min. -15°C; max. +200°C

MATERIALI IMPIEGATI: Ottone UNI EN 12164 CW 614N. Ottone UNI EN 12165 CW 617N.

TRATTAMENTO SUPERFICIALE: Nichelatura.

RIPARTITORI ALLUMINIO:

MATERIALI IMPIEGATI: ALLUMINIO LEGA 2011 T3-UNI EN 573-3.

TRATTAMENTO SUPERFICIALE: Ossidazione anodica (art.3760). Burattatura (art.3671-3672).

SILENZIATORI: Pressione massima di esercizio per silenzianti in Filo Acciaio e Bronzo sinterizzato 12 bar. Temperatura massima+ 80°C - Temperatura minima -10°C.

NYLON STATICO/DINAMICO: Pressione massima di esercizio 6 bar. Temperatura massima + 70°C - Temperatura minima -10°C.

MATERIALI IMPIEGATI: CORPO (art.3730) - Ottone UNI EN 12164 CW 614N. RETINA (art.3730) - FILO ACCIAIO INOX AISI 304.

CORPO (art.3731) - FILTRO (art.3731) - NYLON. BRONZO SFERICOSINTERIZZATO (art.3732-3733).

TRATTAMENTO SUPERFICIALE CORPO OTTONE: Nichelatura.

FILETTATURE: Gas conica ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilindrica - ISO 228 (BSPP). Metrica - ISO R/262.

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic, hydraulic and oil-hydraulic systems.

STANDARD FITTINGS: ELBOWS, TEES, Y, CROSS, HOSE CONNECTOR ELBOW.

ACCESSORIES: NIPPLES, REDUCERS, SLEEVES, PLUGS, HOSE CONNECTOR, BULKHEAD CONNECTOR.

WORKING PRESSURE: The pressure (BAR) of the fittings is always higher than the pressure used in the pipe. Pressure depend on the pipe's features used. Max pressure suggested 60 Bar.

TEMPERATURE: The temperature depend on the pipe's features used.

Temperature O-Ring NBR 70 : min -20° C; max. +100°C

Temperature O-Ring VITON (FKN): min. -25°C; max. +200°C

MATERIALS USED: Brass UNI EN 12164 CW 614N. Brass UNI EN 12165 CW 617N.

SURFACE TREATMENT: Nickel-plating.

ALUMINIUM DISTRIBUTORS:

MATERIALS USED: ALUMINIUM ALLOY 2011 T3-UNI EN 573-3.

SURFACE TREATMENT: Anodic oxidation (item 3670). Vibrating (item 3671-3672).

SILENCERS: Max. working pressure for silencers of steel wire and sintered bronze 12 bar. Max. temperature + 80°C - Min temperature -10°C.

NYLON static/dynamic: Max. working pressure 6 BAR. Max. temperature + 70°C - Min. Temperature -10°C.

MATERIALS USED: BODY (item 3730) - Brass UNI EN 12164 CW 614N. WIRE NET (item 3730) - STEINLESS STEEL WIRE AISI 304. BODY (item 3731) - FILTER (item 3731) - NYLON. SINTERED GLOBULAR BRONZE (items 3732-3733).

SURFACE FINISH FOR BRASS BODY: Nickel-plating.

THREADS: Conical gas - ISO7 (BSPT)- DIN 2999 - BS21. Cylindrical gas - ISO 228 (BSPP). Metric - ISO R/262.

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques et oléohydrauliques.

RACCORDS STANDARDS: ÉQUERRE, TÉ, Y, CROIX, L PORTE-CAOUTCHOUC.

ACCESSOIRES: MAMELON, RÉDUCTION, MANCHONS, BOUCHONS, DOVILLES CONNELEES, TRAVERSEES DE CLOISON.

PRESSION: La pression nominale (BAR) des raccords est toujours plus haute que la pression du tuyau utilisé.

Pression est en fonction du type du tuyau employé, ces valeurs seront donc définies sur la base des caractéristiques techniques du tuyau.

Pression max. conseillée 60 Bar.

TEMPERATURE: Température est en fonction du type du tuyau employé, ces valeurs seront donc définies sur la base des caractéristiques.

Température O-Ring NBR 70: min.-20°C ; max.+100°C

Température O-Ring VITON (FKN): min.-15°C ; max.+200°C

MATÉRIELS UTILISES: Laiton UNI EN 12164 CW 614N. Laiton UNI EN 12165 CW 617N.

TRAITEMENT DE LA SUPERFICIE: Nickelage.

ALUMINIUM DISTRIBUTORS:

MATÉRIELS UTILISÉS: ALUMINIUM ALLIAGE 2011 T3- UNI EN 573-3.

TRAITEMENT DE LA SUPERFICIE: Oxydation anodique (art.3670). Blutage (art.3671-3672).

SILENCIEUX: Pression max. de service pour silencieux en fil d'acier et en bronze fritté 12 bar. Température max. + 80° C Température Min. -10° C.

NYLON Statique/Dynamique: Pression max. de service 6 bar. Température max. + 70° C Température Min. -10° C.

MATERIELS UTILISES: CORPS (art.3730) - Laiton UNI EN 12164 CW 614N. GRILLE (art. 3730) - FIL D'ACIER INOXYDABLE AISI

304. CORPS (art 3731) - FILTRE (art.3731) - NYLON. BRONZE SPHERIQUE FRITTE (art.3732 - 3733).

MATERIELS UTILISES: ALUMINIUM ALLIAGE 2011 T3- UNI EN 573-3.

TRAITEMENT DE LA SUPERFICIE POUR CORP EN LAITON:Nickelage.

FILETAGE: Gaz conique - ISO7(BSPT) - DIN 2999 - BS21. Gaz cylindrique - ISO 228 (BSPP). Metrique - ISO R/262.

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische, ölhydraulische und hydraulische Kreisläufe.

STANDARD ANSCHLUßSTÜCKE: WINKEL, T-, Y- und kreuz-stück, L Schlauchverbinder.

ZUBEHÖRTEILE: Nippel, Reduziernippel, Doppelnippel, Muffen, Stopfen, Schlauchtülle, Schlauchverbinder, Schottverschraubung.

DRUCK: Der Nenndruck (BAR) der Anschlußteile ist immer höher als der Betriebsdruck in den Rohren. Drucken sind von dem Rohrtyp abhängig und werden somit durch die technischen Eigenschaften des Rohres bestimmt.

Max. Druck empfohlen 60 Bar.

TEMPERATUR: Temperaturen werden von dem Rohrtyp abhängig und werden somit durch die technischen Eigenschaften des Rohres bestimmt.

Temperatur O-Ring NBR 70: min.-20°C; max +100°C

Temperatur O-Ring VITON (FKN): min.-15°C; max.+200°C

VERWENDETE WERKSTOFFEN: Messing UNI EN 12164 CW 614N. Messing UNI EN 12165 CW 617N.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

ALU-VERTEILER:

VERWENDETE WERKSTOFFEN: ALU-LEGIERUNG 2011 T3-UNI EN 573-3.

OBERFLÄCHENBEHANDLUNG: Anodische Oxydation (Art.-Nr.3670). Trowaliert (Art.-Nr.3671-3672).

SCHALLDÄMPFER: Hochstzuläßiger Betriebsdruck für Schalldämpfer aus Edelstahlrohr und Sinterbronze:12 Bar. Max. Temperatur +80°C - Min. Temperatur -10°C.

NYLONMATTE statisch/dynamische: Hochstzuläßiger Betriebsdruck: 6 Bar. Max. Temperatur +70°C - Min. Temperatur -10°C.

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

VERWENDETE WERKSTOFFEN KÖRPER (Art.-Nr. 3730) - Messing UNI EN 12164 CW 614N. NETZ (Art.-Nr. 3730) - EDELSTAHL DRAHT AISI 304. KÖRPER (Art.-Nr. 3731) - FILTER (Art.-Nr. 3731) - NYLON. RUNDKÖRNIGE SINTERBRONZE (Art.-Nr. 3732 - 3733).

OBERFLÄCHENBEHANDLUNG MESSINGKÖRPER: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO7 (BSPT)- DIN2999 - BS21. Zylindrisches Gasgewinde ISO 228 (BSPP). Metrisch ISO R/262.

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, oleodinámicos y hidráulicos.

RACORES ESTÁNDARES: CODO - TE - Y - CRUZ - CODO PORTATUBO.

ACCESORIOS: MACHÓN - REDUCCIONES - MANGUITOS - TAPÓN - ESPIGA - PASATABIQUES.

PRESIÓN : La presión nominal (BAR) de los racores es siempre mayor que la presión de trabajo en el tubo. Presión esta determinada por el tipo de tubo empleado, por lo tanto estos valores tienen que ser definidos por las características técnicas del tubo mismo.

Presión máxima aconsejada 60 Bar.

TEMPERATURA: Las temperaturas están determinadas por el tipo de tubo empleado, por lo tanto estos valores tienen que ser definidos por las características técnicas del tubo mismo.

Temperatura O-Ring NBR: min.-20°C; max.+100°C

Temperatura O-Ring Viton (FKN): min.-15°C; max.+200°C

MATERIALES EMPLEADOS: Latón UNI EN 12164 CW 614N. Latón UNI EN 12165 CW 617N.

TRATAMIENTO SUPERFICIAL: Niquelado.

REPARTIDORES DE ALUMINIO:

MATERIALES EMPLEADOS: ALEACIÓN DE ALUMINIO 2011 T3- UNI EN 573-3.

TRATAMIENTO SUPERFICIAL: Oxidación anódica (art.3670). Vibrado (art.3671-3672).

SILENCIADORES: Presión máxima de trabajo para los silenciadores de redcilla de acero y bronce sinterizado 12 bar. Temperatura máx. +80°C - Temperatura mín. -10°C.

NYLON FIELTRO estática/dinámica. Presión máxima de trabajo 6 bar.

Temperatura máx. +70°C - Temperatura mín. -10°C.

MATERIALES EMPLEADOS: CUERPO (art. 3730) - Latón UNI EN 12164 CW 614N. REDECILLA (art. 3730) - ALAMBRE DE ACERO INOXIDABLE AISI 304. CUERPO (art. 3731) - FILTRO (art. 3731) - NYLON. BRONCE ESFERICO SINTERIZADO (art. 3732- 3733).

TRATAMIENTO SUPERFICIAL CUERPO LATÓN: Niquelado.

ROSCAS: Gas cónicas ISO7(BSPT) - DIN2999 - BS21. Gas cilíndricas ISO228 (BSPP). Métricas ISO R/262.

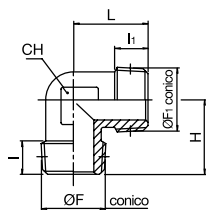
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

L M.M. COMPATTO

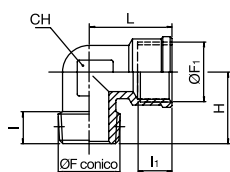
3400



ARTICOLO	F	F1	I	I1	H	L	CH
34000800	1/8	1/8	8	8	17	17	10
34001700	1/4	1/4	11,5	11,5	22,5	22,5	12
34002600	3/8	3/8	12,5	12,5	25,5	25,5	15
34003500	1/2	1/2	14	14	30	30	19
34004900	3/4	3/4	17	17	34,5	34,5	22
34005300	1"	1"	18,5	18,5	40,5	40,5	28

L M.F. COMPATTO

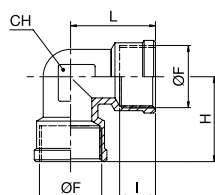
3410



ARTICOLO	F	F1	I	I1	H	L	CH
34100800	1/8	1/8	8	8	17	18,5	10
34101700	1/4	1/4	11,5	11,5	22,5	22,5	12
34102600	3/8	3/8	12,5	11,5	25,5	25,5	15
34103500	1/2	1/2	14	14	30	30	19
34104900	3/4	3/4	17	16,5	34,5	35,5	22
34105300	1"	1"	19	18	40,5	40,5	28

L F.F. COMPATTO

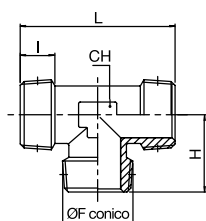
3420



ARTICOLO	F	I	H	L	CH
34200800	1/8	8	18,5	18,5	10
34201700	1/4	11,5	22,5	22,5	12
34202600	3/8	11,5	25,5	25,5	15
34203500	1/2	14	30	30	19
34204900	3/4	16,5	35,5	35,5	22
34205300	1"	18	40,5	40,5	28

T M.M.M. COMPATTO

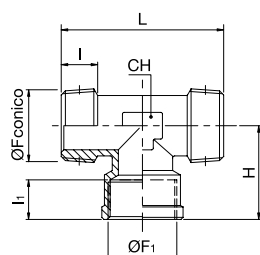
3430



ARTICOLO	F	I	H	L	CH
34300800	1/8	8	17	34	10
34301700	1/4	11,5	22,5	45	12
34302600	3/8	12,5	25,5	51	15
34303500	1/2	14,5	30	60	19
34304900	3/4	17	34,5	69	22
34305300	1"	19	40,5	81	28

T M.F.M. COMPATTO

3440



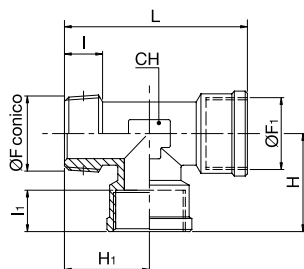
ARTICOLO	F	F1	I	I1	H	L	CH
34400800	1/8	1/8	8	8	18,5	34	10
34401700	1/4	1/4	11	11	22,5	45	12
34402600	3/8	3/8	12,5	11,5	25,5	51	15
34403500	1/2	1/2	14,5	14	30	60	19
34404900	3/4	3/4	17	16,5	35,5	69	22
34405300	1"	1"	19	18	40,5	81	28

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

T M.F.F. COMPATTO

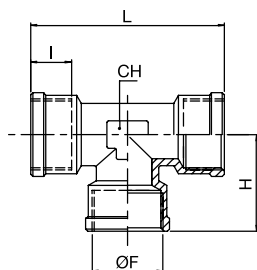
3450



ARTICOLO	F	F1	I	I1	H	H1	L	CH
34500800	1/8	1/8	8	8	18,5	17	35,5	10
34501700	1/4	1/4	11,5	11	22,5	22,5	45	12
34502600	3/8	3/8	12,5	11,5	25,5	25,5	51	15
34503500	1/2	1/2	14,5	14	30	30	60	19
34504900	3/4	3/4	17,5	16,5	35,5	34,5	70	22
34505300	1"	1"	19	18	40,5	40,5	81	28

T F.F.F. COMPATTO

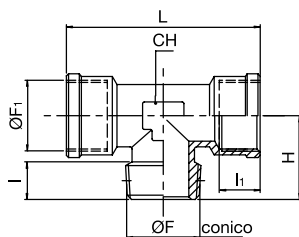
3460



ARTICOLO	F	I	H	L	CH
34600800	1/8	8	18,5	37	10
34601700	1/4	11	22,5	45	12
34602600	3/8	11,5	25,5	51	15
34603500	1/2	14	30	60	19
34604900	3/4	16,5	35,5	71	22
34605300	1"	18	40,5	81	28

T F.M.F. COMPATTO

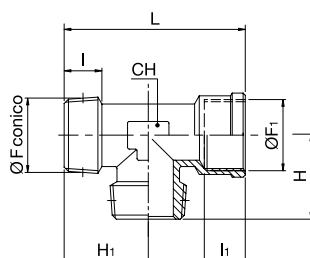
3470



ARTICOLO	F	F1	I	I1	H	L	CH
34700800	1/8	1/8	8	8	17	37	10
34701700	1/4	1/4	11,5	11	22,5	45	12
34702600	3/8	3/8	12,5	11,5	25,5	51	15
34703500	1/2	1/2	14,5	14	30	60	19
34704900	3/4	3/4	17	16,5	34,5	71	22
34705300	1"	1"	19	18	40,5	81	28

T M.M.F. COMPATTO

3480



ARTICOLO	F	F1	I	I1	H	H1	L	CH
34800800	1/8	1/8	8	8	17	17	35,5	10
34801700	1/4	1/4	11,5	11	22,5	22,5	45	12
34802600	3/8	3/8	12,5	11,5	25,5	25,5	51	15
34803500	1/2	1/2	14,5	14	30	30	60	19
34804900	3/4	3/4	17,5	16,5	34,5	34,5	70	22
34805300	1"	1"	19	18	40,5	40,5	81	28

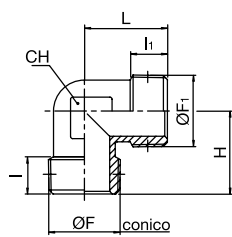
RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

L M.M.



3510



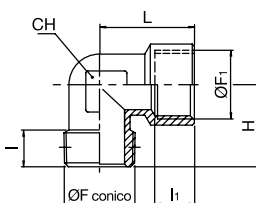
ARTICOLO	F	F1	I	I1	H	L	CH
35100300	M5	M5	4	4	11,5	11,5	9
35100800	1/8	1/8	8	8	18,5	18,5	10
35101700	1/4	1/4	11	11	23,5	23,5	13
35101800	1/4	1/8	11	8	21,5	18,5	10
35102600	3/8	3/8	11,5	11,5	26	26	17
35103500	1/2	1/2	14	14	31	31	21
35104900	3/4	3/4	16	16	33	33	25
35105300	1"	1"	17	17	39	39	30

Art.disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

L M.F.



3520



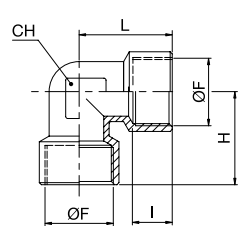
ARTICOLO	F	F1	I	I1	H	L	CH
35200300	M5	M5	4	5	11,5	11	9
35200800	1/8	1/8	8	8	18,5	21	10
35201700	1/4	1/4	11	11	23,5	25,5	13
35201800	1/4	1/8	11	8	21,5	21	10
35202600	3/8	3/8	11,5	11,5	26	28	17
35203500	1/2	1/2	14	14	31	33,5	21
35204900	3/4	3/4	16	16,5	33	36,5	25
35205300	1"	1"	17	19	39	45	30

Art.disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

L F.F.



3530



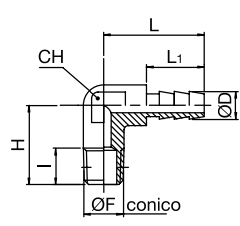
ARTICOLO	F	I	H	L	CH
35300300	M5	4	11	11	9
35300800	1/8	8	21	21	10
35301700	1/4	11	25,5	25,5	13
35302600	3/8	11,5	28	28	17
35303500	1/2	14	33,5	33,5	21
35304900	3/4	16,5	36,5	36,5	25
35305300	1"	19	45	45	30

Art.disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

L PORTAGOMMA 90°



3535

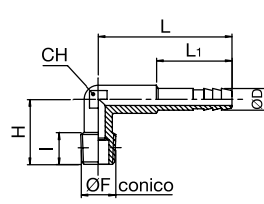


ARTICOLO	D	F	I	H	L	L1	CH
35351570	6	1/8	8	18,5	22,5	14	8
35351571	6	1/8	10	23	22,5	14	8
35351580	6	1/4	11	23	23	14	9
35351610	7	1/8	8	18,5	22,5	14	8
35351611	7	1/8	10	23	22,5	14	8
35351620	7	1/4	11	23	23	14	9

**L PORTAGOMMA 90°
SERIE LUNGA**



3538



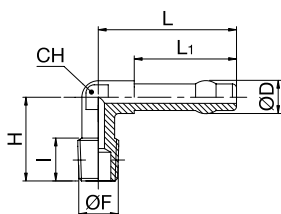
ARTICOLO	D	F	I	H	L	L1	CH
35381570	6	1/8	10	22	32,5	14	9
35381571	6	1/8	8	18,5	38	22	8
35381580	6	1/4	11	23	32,5	14	9
35381610	7	1/8	10	22	32,5	14	9
35381611	7	1/8	8	18,5	38	22	8
35381620	7	1/4	11	23	32,5	14	9

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

**L PORTAGOMMA 90°
RAGGIATO**

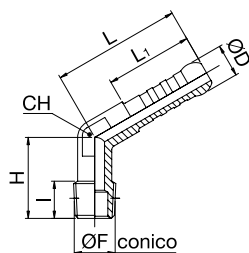
3539



ARTICOLO	D	F	I	H	L	L1	CH
35391570	6	1/8	11	20,5	34,5	25	9
35391580	6	1/4	11,5	21	34,5	25	9
35391610	7	1/8	11	20,5	34,5	25	9
35391620	7	1/4	11,5	21	34,5	25	9

**L PORTAGOMMA 120°
RAGGIATO**

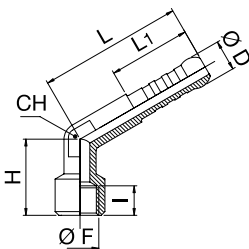
3540



ARTICOLO	D	F	I	H	L	L1	CH
35401570	6	1/8	8	18,5	29,5	20	8
35401610	7	1/8	8	18,5	29,5	20	8

**L PORTAGOMMA 120°
FEMMINA RAGGIATO**

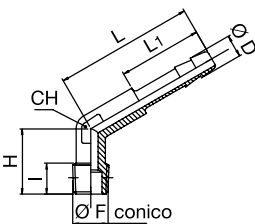
3541



ARTICOLO	D	F	I	H	L	L1	CH
35411570	6	1/8	8	19,5	38	20	8
35411610	7	1/8	8	19,5	38	20	8

**L PORTAGOMMA 120°
SERIE LUNGA**

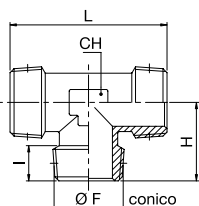
3543



ARTICOLO	D	F	I	H	L	L1	CH
35431570	6	1/8	8	18,5	38	23	8
35431610	7	1/8	8	18,5	38	23	8

T.M.M.M.

3550



ARTICOLO	F	I	H	L	CH
35500800	1/8	8	18,5	37	10
35501700	1/4	11	23,5	47	13
35502600	3/8	11,5	26	52	17
35503500	1/2	14	31	62	21
35504900	3/4	16	33	66,4	25
35505300	1"	17,5	39	78	30

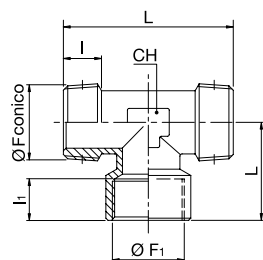
Art. disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

T M.F.M.

3560



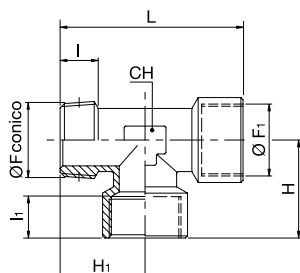
ARTICOLO	F	F1	I	I1	H	L	CH
35600800	1/8	1/8	8	8	21	37	10
35601700	1/4	1/4	11	11	25,5	47	13
35602600	3/8	3/8	11,5	11,5	28	52	17
35603500	1/2	1/2	14	15	33,5	62	21
35604900	3/4	3/4	16	16,5	36,5	66,4	25
35605300	1"	1"	17,5	19	45	78	30

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

T M.F.F.

3570



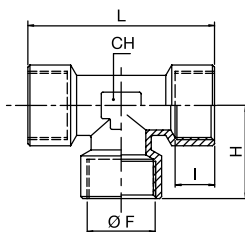
ARTICOLO	F	F1	I	I1	H1	H	L	CH
35700300	M5	M5	4	5	12	11	22,5	9
35700800	1/8	1/8	8	8	18,5	21	39,5	10
35701700	1/4	1/4	11	11	23,5	25,5	49	13
35702600	3/8	3/8	11,5	11,5	26	28	54	17
35703500	1/2	1/2	14	14	31	33,5	64,5	21
35704900	3/4	3/4	16	16,5	33	36,5	69,5	25
35705300	1"	1"	17,5	19	39	45	84	30

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

T F.F.F.

3580



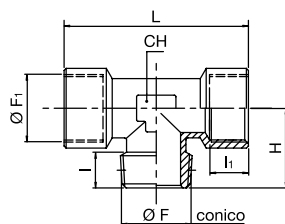
ARTICOLO	F	I	H	L	CH
35800300	M5	5	11	22	9
35800800	1/8	8	21	42	10
35801700	1/4	11	25,5	51	13
35802600	3/8	11,5	28	56	17
35803500	1/2	14	33,5	67	21
35804900	3/4	16,5	36,5	73	25
35805300	1"	19	45	90	30

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

T F.M.F.

3590



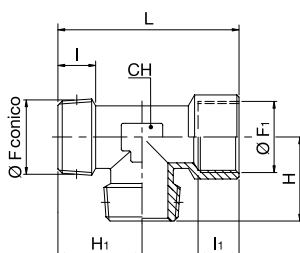
ARTICOLO	F	F1	I	I1	H	L	CH
35900300	M5	M5	4	5	11,5	22	9
35900800	1/8	1/8	8	8	18,5	42	10
35901700	1/4	1/4	11	11	23,5	51	13
35902600	3/8	3/8	11,5	11,5	26	56	17
35903500	1/2	1/2	14	14	31	67	21
35904900	3/4	3/4	16	16,5	33	73	25
35905300	1"	1"	17,5	19	39	90	30

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

T M.M.F.

3600



ARTICOLO	F	F1	I	I1	H1	H	L	CH
36000800	1/8	1/8	8	8	18,5	18,5	39,5	10
36001700	1/4	1/4	11	11	23,5	23,5	49	13
36002600	3/8	3/8	11,5	11,5	26	26	54	17
36003500	1/2	1/2	14	14	31	31	64,5	21
36004900	3/4	3/4	16	16,5	33	33	69,5	25
36005300	1"	1"	17,5	19	39	39	84	30

Art. disponibile anche GIALLO (non nichelato).

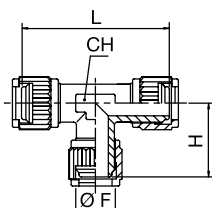
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

T ATTACCO BAIONETTA / GHIERA

3610

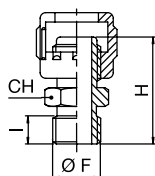


ARTICOLO	F	H	L	CH
36101700	1/4	25,3	50,6	13

36051700 Senza ghiera

DIRITTO MASCHIO
ATTACCO BAIONETTA / GHIERA

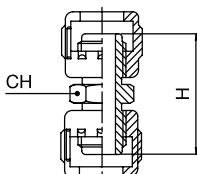
3611



ARTICOLO	F	I	H	CH
36111700	1/4	10	28,5	15
36112600	3/8	10	28,5	17

DIRITTO INTERMEDIO
ATTACCO BAIONETTA / GHIERA

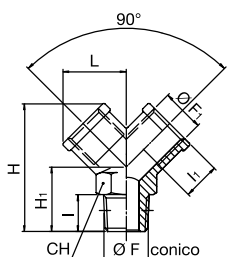
3615



ARTICOLO	-	H	CH
36151700	1/4	32	15

Y F.M.F.

3620

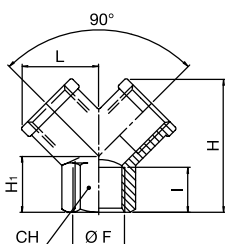


ARTICOLO	F	F1	I	I1	H1	L	H	CH
36200800	1/8	1/8	8	8	16	14,5	32	13
36201700	1/4	1/4	11	11	20	18	38	17
36202600	3/8	3/8	11,5	11,5	22	20,5	42,5	20
36203500	1/2	1/2	14	14	27	26,5	53	25

Art.disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

Y F.F.F.

3630



ARTICOLO	F	I	H1	L	H	CH
36300800	1/8	8	12	14,5	26,5	13
36301700	1/4	11	14	18	32	17
36302600	3/8	11,5	16	20,5	37	20
36303500	1/2	14	19	26,5	45	25

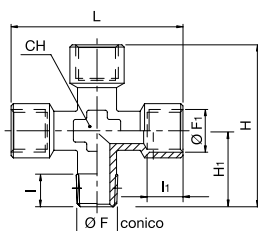
Art.disponibile anche GIALLO (non nichelato).
Cod. articolo: ns.codice standard preceduto dalla lettera "D"

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

CROCE M.F.F.F.

3650



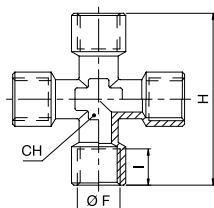
ARTICOLO	F	F1	I	I1	H	H1	L	CH
36500900	1/8	1/8	8	8	39,5	18,5	42	10
36501900	1/4	1/4	11	11	49	23,5	51	13
36502900	3/8	3/8	11,5	11,5	54	26	56	17
36503900	1/2	1/2	14	14	64,5	31	67	21

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

CROCE F.F.F.F.

3660



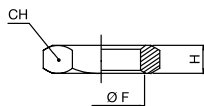
ARTICOLO	F	I	H	CH
36600800	1/8	8	42	10
36601700	1/4	11	51	13
36602600	3/8	11,5	56	17
36603500	1/2	14	67	21

Art. disponibile anche GIALLO (non nichelato).

Cod. articolo: ns.codice standard preceduto dalla lettera "D"

GHIERA FOLLE

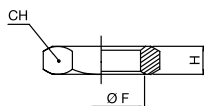
3665



ARTICOLO	F	H	CH
36650800	1/8	4,5	14
36651700	1/4	5	17
36652600	3/8	5,5	19
36653500	1/2	6	24
36654900	3/4	6	32
36655300	1"	8	38

GHIERA PASSALAMIERA METRICA

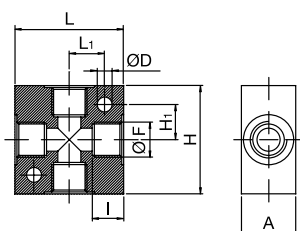
3666



ARTICOLO	F	H	CH
36662800	M16X1,5	5	22
36662810	M20X1,5	6	27
36662820	M26X1,5	7	32
36662830	M28X1,5	7	36

BLOCCHETTO ALLUMINIO

3670



ARTICOLO	F	I	H	H1	L	L1	D	A
36700800	1/8	8	25	8,5	25	8,5	4,5	16
36701700	1/4	11	40	13	40	13	5,5	20
36702600	3/8	11,5	50	17	50	17	5,5	25
36703500	1/2	14	50	17	50	17	5,5	30

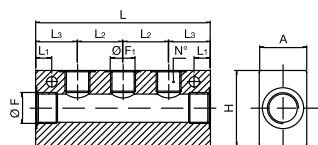
I blocchetti possono essere forniti ANODIZZATI
con codice art. finale 1

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

RIPARTITORE ALLUMINIO SINGOLO

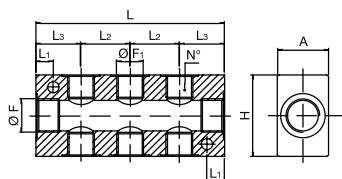
3671



ARTICOLO	F	F1	A	H	L1	L2	L3	L	N°
36715070	1/4	1/8	20	30	4,5	18	18	54	2
36715080	1/4	1/8	20	30	4,5	18	18	72	3
36715090	1/4	1/8	20	30	4,5	18	18	90	4
36715100	1/4	1/8	20	30	4,5	18	18	108	5
36715210	3/8	1/4	25	40	8,5	24	22	68	2
36715220	3/8	1/4	25	40	8,5	24	22	92	3
36715230	3/8	1/4	25	40	8,5	24	22	116	4
36715240	3/8	1/4	25	40	8,5	24	22	140	5

RIPARTITORE ALLUMINIO DOPPIO

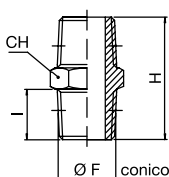
3672



ARTICOLO	F	F1	A	H	L1	L2	L3	L	N°
36725070	1/4	1/8	20	30	4,5	18	18	54	2+2
36725080	1/4	1/8	20	30	4,5	18	18	72	3+3
36725090	1/4	1/8	20	30	4,5	18	18	90	4+4
36725100	1/4	1/8	20	30	4,5	18	18	108	5+5
36725210	3/8	1/4	25	40	8,5	24	22	68	2+2
36725220	3/8	1/4	25	40	8,5	24	22	92	3+3
36725230	3/8	1/4	25	40	8,5	24	22	116	4+4
36725240	3/8	1/4	25	40	8,5	24	22	140	5+5

NIPLO CONICO

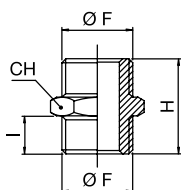
3680



ARTICOLO	F	I	H	CH
36800800	1/8	8	20,5	12
36801700	1/4	11	27	14
36802600	3/8	11,5	28	17
36803500	1/2	14	33,5	22
36804900	3/4	16,5	39,5	27
36805300	1"	19	45,5	34

NIPLO CILINDRICO

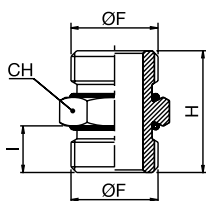
3681



ARTICOLO	F	I	H	CH
36810300	M5	4	11,5	8
36810800	1/8	6	16,5	14
36811700	1/4	8	21	17
36812600	3/8	9	23	19
36813500	1/2	10	25,5	24
36814900	3/4	11	28,5	30
36815300	1"	14	35	36

NIPLO CILINDRICO CON OR

3682



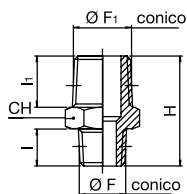
ARTICOLO	F	I	H	CH
36820800	1/8	6,5	17,5	14
36821700	1/4	8	21	17
36822600	3/8	9	23	20
36823500	1/2	10	26	24

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

NIPPLO RIDUZIONE CONICO

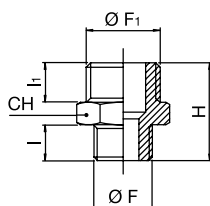
3685



ARTICOLO	F	F1	I	I1	H	CH
36851000	1/8	1/4	8	11	24	14
36851100	1/8	3/8	8	11,5	24,5	17
36852000	1/4	3/8	11	11,5	27,5	17
36852100	1/4	1/2	11	14	30,5	22
36853000	3/8	1/2	11,5	14	31	22
36854000	1/2	3/4	14	16,5	37	27
36855000	3/4	1"	16,5	19	42,5	34

NIPPLO RIDUZIONE CILINDRICO

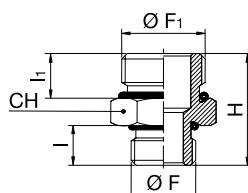
3686



ARTICOLO	F	F1	I	I1	H	CH
36860400	M5	1/8	4	6	14,5	14
36861000	1/8	1/4	6	8	19	17
36861100	1/8	3/8	6	9	20	19
36862000	1/4	3/8	8	9	22	19
36862100	1/4	1/2	8	10	23,5	24
36863000	3/8	1/2	9	10	24,5	24
36864000	1/2	3/4	10	11	27,5	30
36865000	3/4	1"	12	11	30	36

NIPPLO RIDUZIONE CILINDRICO CON OR

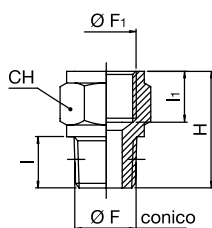
3687



ARTICOLO	F	F1	I	I1	H	CH
36871000	1/8	1/4	6,5	8	19,5	17
36871100	1/8	3/8	6,5	9	21	20
36872000	1/4	3/8	8	9	22	20
36872100	1/4	1/2	8	10	24	24
36873000	3/8	1/2	9	10	25	24

RIDUZIONE CONICA

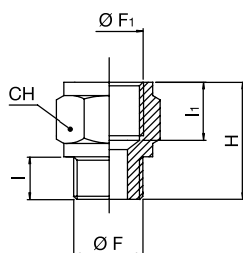
3690



ARTICOLO	F	F1	I	I1	H	CH
36900900	1/8	1/8	8	8	18	14
36901000	1/8	1/4	8	11	21,5	17
36901100	1/8	3/8	8	11,5	22,5	22
36901900	1/4	1/4	11	11	24,5	17
36902000	1/4	3/8	11	11,5	25,5	22
36902100	1/4	1/2	11	14	29	24
36902900	3/8	3/8	11,5	11,5	26	22
36903000	3/8	1/2	11,5	14	29,5	24
36903900	1/2	1/2	14	14	32	26
36904000	1/2	3/4	14	16,5	35	32
36904100	1/2	1"	14	19	37,5	38

RIDUZIONE CILINDRICA

3691



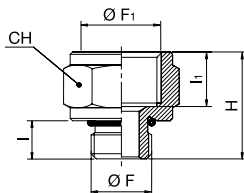
ARTICOLO	F	F1	I	I1	H	CH
36910400	M5	1/8	4	8	14,5	14
36910900	1/8	1/8	6	8	16,5	14
36911000	1/8	1/4	6	11	19,5	17
36911100	1/8	3/8	6	11,5	20,5	22
36911900	1/4	1/4	8	11	21,5	17
36912000	1/4	3/8	8	11,5	22,5	22
36912100	1/4	1/2	8	14	26	24
36912900	3/8	3/8	9	11,5	23,5	22
36913000	3/8	1/2	9	14	27	24
36913900	1/2	1/2	10	14	28	26
36914000	1/2	3/4	10	16,5	30	32

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

RIDUZIONE PROLUNGA

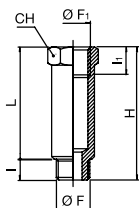
3692



ARTICOLO	F	F1	I	I1	H	CH
36920900	1/8	1/8	6,5	8,5	17	14
36921000	1/8	1/4	6,5	11	20	17
36921100	1/8	3/8	6,5	11,5	21	22
36921900	1/4	1/4	8	11	21,5	17
36922000	1/4	3/8	8	11,5	22,5	22
36922100	1/4	1/2	9	14	26	24
36922900	3/8	3/8	9	11,5	23,5	22
36923000	3/8	1/2	9	14	27	24

RIDUZIONE PROLUNGA

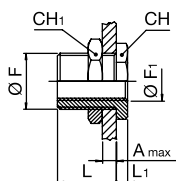
3695



ARTICOLO	F	F1	I	I1	H	L	CH
36950816	1/8	1/8	6	8	16	22	14
36950836	1/8	1/8	6	8	36	42	14
36950845	1/8	1/8	6	8	45	51	14
36951727	1/4	1/4	8	11	27	35	17
36951743	1/4	1/4	8	11	43	51	17

PASSAPARETE F.F.

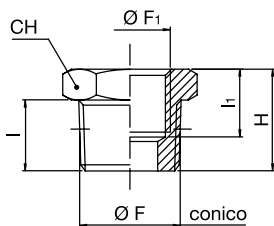
3696



ARTICOLO	F	F1	Amax	L	L1	CH	CH1
36962790	M10X1	M5	7	10,5	3,5	14	14
36962800	M16X1,5	1/8	10	14	4	19	22
36962810	M20X1,5	1/4	16	21	4	24	27
36962820	M26X1,5	3/8	15	21	5	30	32
36962830	M28X1,5	1/2	21	27	6	32	36

RIDUZIONE CONICA

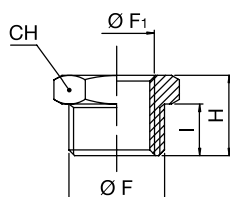
3700



ARTICOLO	F	F1	I	I1	H	CH
37001800	1/4	1/8	11	8	16	14
37002700	3/8	1/8	11,5	8	16,5	17
37002800	3/8	1/4	11,5	11	16,5	17
37003600	1/2	1/8	14	8	19,5	22
37003700	1/2	1/4	14	11	19,5	22
37003800	1/2	3/8	14	11,5	19,5	22
37004700	3/4	3/8	16,5	11,5	23	27
37004800	3/4	1/2	16,5	14	23	27
37005100	1"	1/2	19	14	27	34
37005400	1"	3/4	19	16,5	27	34

RIDUZIONE CILINDRICA

3705



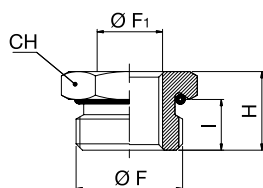
ARTICOLO	F	F1	I	H	CH
37050400	1/8	M5	6	10,5	14
37051800	1/4	1/8	8	13	17
37052700	3/8	1/8	9	14	19
37052800	3/8	1/4	9	14	19
37053600	1/2	1/8	10	15,5	24
37053700	1/2	1/4	10	15,5	24
37053800	1/2	3/8	10	15,5	24
37054700	3/4	3/8	11	17,5	30
37054800	3/4	1/2	11	17,5	30
37055100	1"	1/2	11,5	18,5	36
37055400	1"	3/4	11,5	18,5	36

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

RIDUZIONE CILINDRICA CON OR

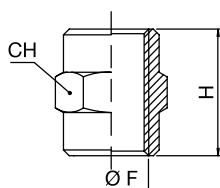
3706



ARTICOLO	F	F1	I	H	CH
37060400	1/8	M5	6,5	11	14
37061800	1/4	1/8	8	13	19
37062700	3/8	1/8	9	14	20
37062800	3/8	1/4	9	14	22
37063600	1/2	1/8	10	15,5	24
37063700	1/2	1/4	10	15,5	24
37063800	1/2	3/8	10	15,5	26

MANICOTTO

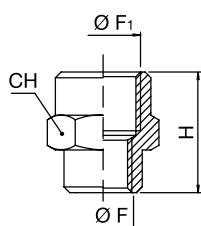
3710



ARTICOLO	F	H	CH
37100300	M5	11	8
37100800	1/8	15	14
37101700	1/4	22	17
37102600	3/8	23	22
37103500	1/2	28	26
37104900	3/4	32	32
37105300	1"	35	38

MANICOTTO RIDUZIONE

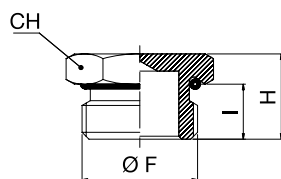
3715



ARTICOLO	F	F1	H	CH
37150400	M5	1/8	13,5	14
37151000	1/8	1/4	19	17
37151100	1/8	3/8	20	22
37151200	1/8	1/2	24	24
37152000	1/4	3/8	22,5	22
37152100	1/4	1/2	26	24
37153000	3/8	1/2	26	24
37154800	1/2	3/4	30	32

TAPPO MASCHIO CILINDRICO CON OR

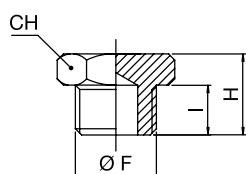
3719



ARTICOLO	F	I	H	CH
37190800	1/8	6,5	10,5	14
37191700	1/4	8	12,5	17
37192600	3/8	9	13,5	20
37193500	1/2	10	15,5	24

TAPPO MASCHIO CILINDRICO

3720



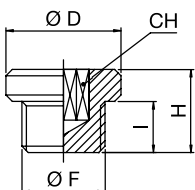
ARTICOLO	F	I	H	CH
37200300	M5	4	7	8
37200800	1/8	6	10	14
37201700	1/4	8	12,5	17
37202600	3/8	9	13,5	19
37203500	1/2	10	15,5	24
37204900	3/4	11	16,5	30
37205300	1"	13	19	38

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

TAPPO CON BRUGOLA

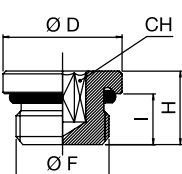
3721



ARTICOLO	F	I	H	D	CH
37210300	M5	4	6,5	8	2,5
37210800	1/8	6	9,5	15	5
37211700	1/4	8	11,5	18	6
37212600	3/8	9	13	21	8
37213500	1/2	10	14,5	25	10
37214900	3/4	11	15,5	31	14
37215300	1"	13	17,5	38	17

TAPPO CON BRUGOLA CON OR

3722

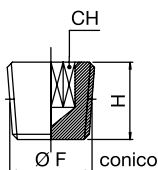


ARTICOLO	F	I	H	D	CH
37220300	M5	4,5	7,2	8	2,5
37220800	1/8	6,5	9,5	14	5
37221700	1/4	8	11,5	17	6
37222600	3/8	9	12,5	20	8
37223500	1/2	10	14	26	10

Art. disponibile anche con OR in VITON verde.
Codice art. finale "V"

TAPPO MASCHIO CONICO (A SCOMPARSA)

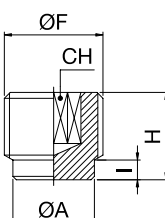
3723



ARTICOLO	F	H	CH
37230800	1/8	7,5	5
37231700	1/4	10	6
37232600	3/8	11	8
37233500	1/2	13	10
37234900	3/4	15,5	14
37235300	1"	17,5	17

TAPPO MASCHIO CILINDRICO (A SCOMPARSA)

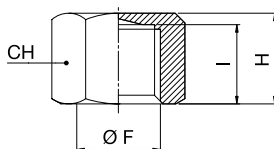
3724



ARTICOLO	F	A	I	H	CH
37240800	1/8	7,5	2	8	5
37241700	1/4	10	3	10	6
37242600	3/8	13	3,5	12	8
37243500	1/2	16	4	14	10

TAPPO FEMMINA

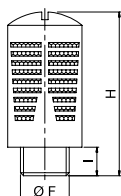
3726



ARTICOLO	F	I	H	CH
37260800	1/8	8	10	14
37261700	1/4	11	13,5	17
37262600	3/8	11,5	14	20
37263500	1/2	14	16,5	24
37264900	3/4	16	18,5	30
37265300	1"	16,5	20	38

SILENZIATORE NYLON DINAMICO

3728



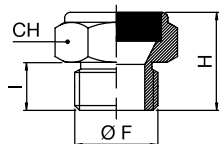
ARTICOLO	F	I	H
37280800	1/8	6	32,5
37281700	1/4	8	43
37282600	3/8	11	58
37283500	1/2	11	58
37284900	3/4	18	115
37285300	1"	18	115

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

SILENZIATORE BRONZO SINTERIZZATO

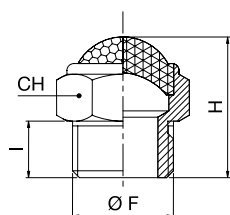
3729



ARTICOLO	F	I	H	CH
37290300	M5	3,5	8	8
37290800	1/8	6	13	13
37291700	1/4	8	16	16
37292600	3/8	9	18	19
37293500	1/2	10	18	24

SILENZIATORE RETE

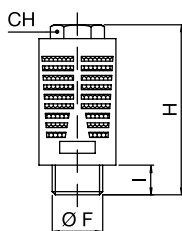
3730



ARTICOLO	F	I	H	CH
37300800	1/8	6	15	13
37301700	1/4	8	18	16
37302600	3/8	8	20	19
37303500	1/2	10	22	24

SILENZIATORE NYLON STATICO - FELTRO

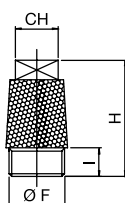
3731



ARTICOLO	F	I	H	CH
37310800	1/8	6	33	10
37311700	1/4	8	43	12
37312600	3/8	11	58	16
37313500	1/2	11	58	16
37314900	3/4	18	118	25
37315300	1"	18	118	25

SILENZIATORE BRONZO

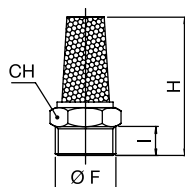
3732



ARTICOLO	F	I	H	CH
37320800	1/8	4,5	21,5	8
37321700	1/4	6	28	10
37322600	3/8	7	36	13
37323500	1/2	8	43	15
37324900	3/4	9	56	19
37325300	1"	11	69	24

SILENZIATORE BRONZO

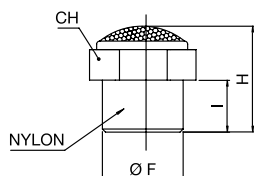
3733



ARTICOLO	F	I	H	CH
37330300	M5	3,5	17	7
37330800	1/8	4,5	21	12
37331700	1/4	6	27	15
37332600	3/8	7	35	19
37333500	1/2	8	40,5	23
37334900	3/4	9	51,5	30
37335300	1"	11	66	36

SILENZIATORE IN MATERIALE PLASTICO

3734



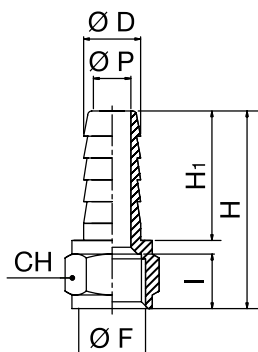
ARTICOLO	F	I	H	CH
37340800	1/8	6	15	13
37341700	1/4	7	18	16
37342600	3/8	8	20	19
37343500	1/2	10	22	24

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

PORTAGOMMA FEMMINA

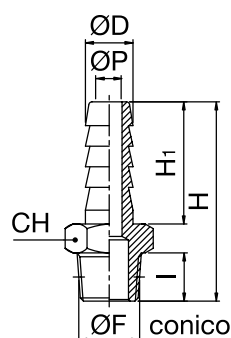
3735



ARTICOLO	D	F	P	I	H	H1	CH
37351570	6	1/8	3,5	8	28,5	19	12
37351580	6	1/4	3,5	11	31,5	19	15
37351610	7	1/8	4,5	8	28,5	19	12
37351620	7	1/4	4,5	11	31,5	19	15
37351660	8	1/8	5,5	8	28,5	19	12
37351670	8	1/4	5,5	11	31,5	19	15
37351710	9	1/8	6,5	8	28,5	19	12
37351720	9	1/4	6,5	11	31,5	19	15
37351730	9	3/8	6,5	11,5	32	19	19
37351750	10	1/8	7,5	8	29,5	20	12
37351760	10	1/4	7,5	11	32,5	20	15
37351770	10	3/8	7,5	11,5	33	20	19
37351780	10	1/2	7,5	14	36	20	24
37351810	12	1/4	9,5	11	32,5	20	15
37351820	12	3/8	9,5	11,5	33	20	19
37351830	12	1/2	9,5	14	36	20	24
37351870	14	3/8	11	11,5	35	22	19
37351880	14	1/2	11	14	38	22	24
37351950	16	3/8	13	11,5	35	22	19
37351960	16	1/2	13	14	38	22	24
37352000	17	3/8	13,5	11,5	37	24	19
37352010	17	1/2	13,5	14	40	24	24
37352060	18	1/2	14	14	40	24	24
37352070	18	3/4	14	15	41,5	24	29
37352120	20	3/4	16,5	15	41,5	24	29
37352140	25	3/4	20,5	15	47,5	30	29

PORTAGOMMA MASCHIO CONICO

3736



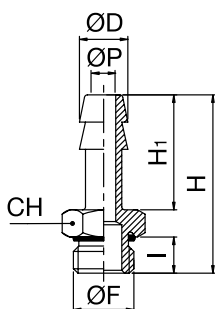
ARTICOLO	D	F	P	I	H	H1	CH
37361570	6	1/8	3,5	8	31,5	19	12
37361580	6	1/4	3,5	11	35	19	14
37361610	7	1/8	4,5	8	31,5	19	12
37361620	7	1/4	4,5	11	35	19	14
37361660	8	1/8	5,5	8	31,5	19	12
37361670	8	1/4	5,5	11	35	19	14
37361710	9	1/8	6	8	31,5	19	12
37361720	9	1/4	6,5	11	35	19	14
37361730	9	3/8	6,5	11,5	35,5	19	17
37361740	9	1/2	6,5	14	38,5	19	22
37361750	10	1/8	7,5	8	32,5	20	12
37361760	10	1/4	7,5	11	36	20	14
37361770	10	3/8	7,5	11,5	36,5	20	17
37361780	10	1/2	7,5	14	39,5	20	22
37361810	12	1/4	9,5	11	36	20	14
37361820	12	3/8	9,5	11,5	36,5	20	17
37361830	12	1/2	9,5	14	39,5	20	22
37361870	14	3/8	11	11,5	38,5	22	17
37361880	14	1/2	11	14	41,5	22	22
37361950	16	3/8	13	11,5	38,5	22	17
37361960	16	1/2	13	14	41,5	22	22
37361970	16	3/4	13	16,5	45	22	27
37362000	17	3/8	13,5	11,5	40,5	24	18
37362010	17	1/2	13,5	14	43,5	24	22
37362050	18	3/8	14	11,5	40,5	24	19
37362060	18	1/2	14	14	43,5	24	22
37362070	18	3/4	14	16,5	47	24	27
37362100	20	3/8	16,5	11,5	41	24	22
37362110	20	1/2	16,5	14	43,5	24	22
37362120	20	3/4	16,5	16,5	46,5	24	27
37362140	25	3/4	20,5	16,5	53	30	27
37362160	25	1"	20,5	19	56	30	34

RACCORDI STANDARD - ACCESSORI - SILENZIATORI

STANDARD FITTINGS - ACCESSORIES - SILENCERS

PORTAGOMMA MASCHIO CILINDRICO CON OR

3738



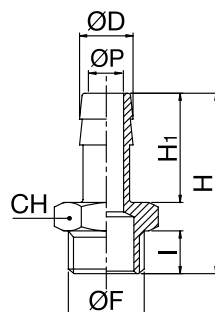
ARTICOLO	D	F	P	I	H	H1	CH
37381070	4,5	M5	2,2	4,5	23	15	8
37381570	6	1/8	3	6,5	30	19	14
37381580	6	1/4	3	8	32	19	17
37381610	7	1/8	4	6,5	30	19	14
37381620	7	1/4	4	8	32	19	17
37381660	8	1/8	5	6,5	30	19	14
37381670	8	1/4	5	8	32	19	17
37381710	9	1/8	5,5	6,5	30	19	14
37381720	9	1/4	6	8	32	19	17
37381730	9	3/8	6	9	33	19	20
37381810	12	1/4	8,5	8	33	20	17
37381820	12	3/8	9	9	34	20	20
37381830	12	1/2	9	10	35,5	20	24
37382000	17	3/8	13	9	38	24	20
37382010	17	1/2	13	10	39,5	24	24

Art. disponibile anche con OR in VITON verde.

Codice art. finale "V"

PORTAGOMMA MASCHIO CILINDRICO

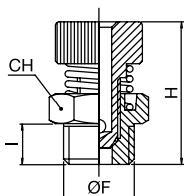
3740



ARTICOLO	D	F	P	I	H	H1	CH
37401070	4,5	M5	2,2	4	22,5	15	8
37401570	6	1/8	3	6	29,5	19	12
37401580	6	1/4	3	8	32	19	14
37401610	7	1/8	4	6	29,5	19	12
37401620	7	1/4	4	8	32	19	14
37401660	8	1/8	5	6	29,5	19	12
37401670	8	1/4	5	8	32	19	14
37401680	8	3/8	5	9	33	19	19
37401710	9	1/8	6	6	29,5	19	12
37401720	9	1/4	6	8	32	19	14
37401730	9	3/8	6	9	33	19	19
37401750	10	1/8	7	6	30,5	20	12
37401760	10	1/4	7	8	33	20	14
37401770	10	3/8	7	9	34	20	19
37401810	12	1/4	9	8	33	20	14
37401820	12	3/8	9	9	34	20	19
37401830	12	1/2	9	10	35,5	20	22
37401870	14	3/8	10,5	9	36	22	19
37401880	14	1/2	10,5	10	37,5	22	22
37402000	17	3/8	13	9	38	24	19
37402010	17	1/2	13	10	39,5	24	22
37402070	18	3/4	15,5	11	41,5	24	30
37402110	20	1/2	14	10	39,5	24	22
37402120	20	3/4	16	11	41,5	24	30

REGOLATORE DI FLUSSO A SPILLO

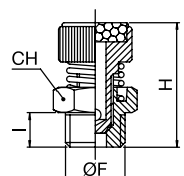
3741



ARTICOLO	F	I	H MIN	H MAX	CH
37410800	1/8	6	23	26	13

REGOLATORE DI FLUSSO SILENZIATO

3742



ARTICOLO	F	I	H MIN	H MAX	CH
37420800	1/8	6	26	28	13
37421700	1/4	8	30	32	15
37422600	3/8	9	35	38	18
37423500	1/2	10	36	39	22

VALVOLE SCARICO RAPIDO

QUICK EXHAUST VALVE
SOUPAPES DE DECHARGE RAPIDE

SCHNELLENTLÜFTUNGSVENTIL
VÁLVULAS DE ESCAPE RAPIDO



CARATTERISTICHE TECNICHE

CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici.

PRESSIONE: Min. 0,3 BAR / max. 10 BAR.

TEMPERATURA: Min. -20°C / max. +80°C.

MATERIALI IMPIEGATI:

CORPO/TAPPO: Ottone UNI EN 12165 CW 617N.

ELEMENTO DI TENUTA: Elastomero poliuretano.

GUARNIZIONE TENUTA CORPO/TAPPO: Nylon.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURE: Gas cilindrica ISO 228 (BSPP).

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic systems.

PRESSURE: Min. 0,3 BAR / max. 10 BAR.

TEMPERATURE: Min. -20°C / max. +80°C

MATERIALS USED:

BODY/CAP: Brass UNI EN 12165 CW 617N.

SEALING ELEMENT: Polyurethane elastomer.

BODY/CAP SEAL: Nylon.

SURFACE TREATMENT: Nickel - plating.

THREADS: Cylindrical gas ISO 228 (BSPP).

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTÉRISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques.

PRESSION: Min. 0,3 BAR / max. 10 BAR.

TEMPÉRATURE: Min. -20°C / max. +80°C.

MATÉRIELS UTILISÉS:

CORPS/BOUCHON: Laiton UNI EN 12165 CW 617N.

ELEMENT D'ÉTANCHEITE: Élastomère polyuréthane.

JOINT D'ÉTANCHEITE CORPS/BOUCHON: Nylon.

FINITION: Nickelage.

FILETAGE: Gaz cylindrique ISO 228 (BSPP).

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische Anlagen.

DRUCK: Min. 0,3 BAR / max. 10 BAR.

TEMPERATUR: Min. -20°C / max. +80°C.

VERWENDETE MATERIALIEN:

KÖRPER/VERSCHLUß: Messing UNI EN 12165 CW 617N.

ABDICHTUNG: Polyurethanelastomer.

DICHTUNG KÖRPER/VERSCHLUß: Nylon.

OBERFLÄCHENBENHANDLUNG: Vernickelt.

GEWINDE: Zylindrisches Gasgewinde - ISO 228 (BSPP)

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Instalaciones neumáticas.

PRESIÓN: Mínima 0,3 BAR - Máxima 10 BAR.

TEMPERATURA: Mínima -20°C / máxima + 80°C.

MATERIAL EMPLEADO:

CUERPO/TAPON: Láton UNI EN 12165 CW 617N.

ELEMENTO DE ESTANQUEIDAD: Elastómero poliuretánico.

JUNTA ESTANQUEIDAD CUERPO/TAPÓN: Nylon.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas cilíndrica ISO 228 (BSPP)

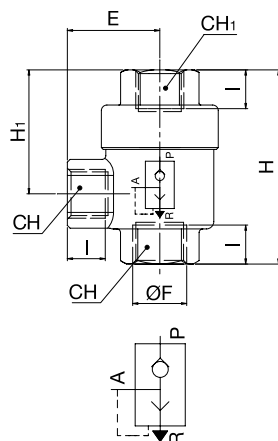
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

VALVOLE SCARICO RAPIDO

QUICK EXHAUST VALVE

VALVOLA SCARICO RAPIDO

3800

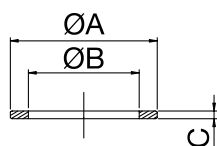


ARTICOLO	F	I	H	H1	CH	CH1	E	NI/min	
								P->A	A->R
38000300	M5	4,5	24,8	15,6	10	10	10,5	220	300
38000800	1/8	8	42	28	14	14	19,5	680	1100
38001700	1/4	11	53	34,5	19	19	25	1200	2100
38002600	3/8	12	58	36	21	21	26	2300	4900
38003500	1/2	14	71	44	26	26	35	3400	6100
38004400	3/4	18	86	52	32	32	38,5	3200	8750
38005300	1"	19	94	56	38	38	42	2900	10750

Disponibili anche in NPT cod.articolo: finale 2

GUARNIZIONE NYLON PER V.S.R.

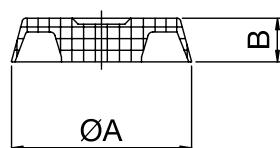
NY



ARTICOLO	-	A	B	C
NY 05	M5	17	12,4	0,8
NY 08	1/8	23,8	20	1
NY 17	1/4 - 3/8	28,5	24	1
NY 35	1/2	38,6	32	1,5
NY 44	3/4 - 1"	45	38	1,5

PASTIGLIA PER VALVOLA SCARICO RAPIDO

UR



ARTICOLO	-	A	B
UR 05	M5	13,5	4,5
UR 08	1/8	20,5	5
UR 17	1/4 - 3/8	25,5	5,8
UR 35	1/2	35,5	8,2
UR 44	3/4 - 1"	40,5	9

VALVOLA A CORSOIO

SLIDE VALVE
HANDSHIEBEVENTIL

VANNE COULLISAUNTE
VÁLVULA DE CORREDERA



CARATTERISTICHE TECNICHE

CAMPI D'IMPIEGO: Circuiti pneumatici, idraulici, oleodinamici.

PRESSIONE D'ESERCIZIO: Pressione max. consigliata 10 BAR.

TEMPERATURA: Min. -20°C / max. +70°C.

MATERIALI IMPIEGATI:

CORPO: Ottone UNI EN 12165 CW 614N.

TRATTAMENTO SUPERFICIALE: Nichelatura.

CORSOIO: Alluminio.

TRATTAMENTO SUPERFICIALE: Anodizzazione.

GUARNIZIONE: Or NBR 70.

FILETTATURA: Gas cilindrica ISO 228 (BSPP).

COLORE ESTERNO: È possibile modificare il colore esterno per lotti min. 2.000 pezzi.

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELD OF APPLICATION: Pneumatic, hydraulic, oil dynamics system.

WORKING PRESSURE: Pressure max. 10 BAR.

TEMPERATURE: Min.-20°C / max. +70°C

MATERIALS USED:

BODY: Brass UNI EN 12164 CW614N.

SURFACE TREATMENT: Nickel plating.

SLIDE: Aluminium.

SURFACE TREATMENT: Anodic Oxidation.

GASKET: O-ring NBR 70.

THREADS: Cylindrical gas ISO 228 (BSPP).

EXTERNAL COLOUR: It's possible to change external colour, with a production of min. 2.000 pieces.

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques et hydrauliques.

PRESSION: Max. 10 BAR.

TEMPERATURE: Min.-20°C / max. +70°C.

MATERIELS UTILISES:

CORPS: Laiton UNI EN 12165 CW614N.

TRAITEMENT DE LA SUPERFICIE: Nickelage.

COULISSANTE: Aluminium.

TRAITEMENT DE LA SUPERFICIE: Oxydation anodique.

FILETAGE: Gaz cylindrique ISO 228 (BSPP)

COULEUR: Il est possible de changer de couleur extérieure, avec une production de pièces de min. 2.000.

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSEBIET: Pneumatische, Ölhydraulische Kreisläufe.

DRUCK: Max. 10 BAR.

TEMPERATUR: Min.-20°C / max. +70°C.

VERWENDETE MATERIALIEN:

KÖRPER: Messing UNI EN 12165 CW614N.

OBERFLÄCHENBEHANDLUNG: Vernickelt.

HANDSCHIEBEN: Alu-legierung.

OBERFLÄCHENBEHANDLUNG: Anodische Oxydation.

GEWINDE: Zylindrisches Gasgewinde ISO 228 (BSPP).

BLÜTENFARBE: Es ist möglich, externe Farbe, mit einer Produktion von min. 2.000 Stück ändern.

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, oleodinámicos y hidráulicos.

PRESIÓN: Max. 10 BAR.

TEMPERATURA: Min.-20°C / max. +70°C

MATERIALES EMPLEADOS:

CUERPO: Latón UNI EN 12165 CW614N.

TRATAMIENTO SUPERFICIAL: Niquelado.

CORREDERA: Aluminio

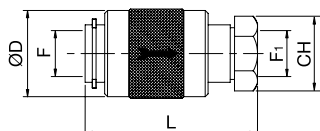
TRATAMIENTO SUPERFICIAL: Oxidación anódica.

ROSCAS: Gas cilíndricas ISO 228 (BSPP).

COLOR EXTERNO: Es posible cambiar el color externo, con una producción de min. 2,000 piezas.

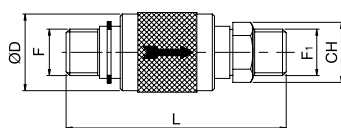
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

VALVOLA A CORSOIO FEMMINA-FEMMINA

3900


ARTICOLO	F	F1	D	L	CH
39000800	1/8	1/8	22	43	14
39001700	1/4	1/4	26	50	19
39002600	3/8	3/8	32	60	22
39003500	1/2	1/2	36	65,5	27

VALVOLA A CORSOIO MASCHIO-MASCHIO

3910


ARTICOLO	F	F1	D	L	CH
39101700	1/4	1/4	22	43	14

VALVOLA A SFERA MINI

MINI BALL VALVES
SOUPAPE A BILLES MINI

MINI-KUGELHÄHNE
VÁLVULA DE BOLA



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici, oleodinamici e idraulici. Le valvole sono anche usate per medio/basso vuoto pneumatico.

TUBI DI COLLEGAMENTO: Tubi metallici in genere con rinforzo interno (vedere ns. articolo 2745) per tubi plastici (PA, PU, PE etc.).

COLORI MANIGLIETTA: NERO standard - ROSSO codice finale 'R' - BLU codice finale 'B' - GIALLA codice finale 'G' - VERDE codice finale 'V' - BIANCA codice finale 'W'.

PRESSIONE: Pressione massima 20 BAR.

TEMPERATURA: Min. -20°C/Max. +80°C.

MATERIALI IMPIEGATI: Corpo: ottone UNI EN 12165 CW617N - UNI EN 12164 CW614N. Sfera: ottone UNI EN 12164 CW614N. Maniglia: PA 66. Vite - ACCIAIO. Albero: ottone UNI EN 12164 CW614N. Guarnizioni sede sfera: PTFE. OR: NBR 70. Ogiva: ottone UNI EN 12164 CW614N. Dado: ottone UNI EN 12164 CW614N. Ghiera: ottone UNI EN 12164 CW614N.

TRATTAMENTO SUPERFICIALE: Cromatura.

FILETTATURA: Gas conica ISO 7 (BSPT) BS21 -DIN 2999. Gas cilindrica ISO 228 (BSPP).

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Pneumatic, oil dynamics and hydraulic circuits. They can also be used for medium/low vacuum.

CONNECTING PIPES: Pipes of copper, aluminium, steel. Plastic pipes (PA, PU, PE etc.) must be fitted with internal reinforcement (see our product 2745).

COLOUR HANDLE: BLACK standard - BLUE final code 'B' - RED final code 'R' - YELLOW final code 'G' - GREEN final code 'V' - WHITE final code 'W'.

PRESSURE: Maximum pressure: 20 BAR.

TEMPERATURE: Min. -20°C/ Max. +80°C.

MATERIALS USED: Body: brass Standard UNI EN 12165 CW617N. Ball: brass Standard UNI EN 12165 CW614N. Handle: PA 66. Screw: Steel. Shaft: brass Standard UNI EN 12164 CW614N. Washers ball seat: PTFE. O-Ring : NBR 70. Conical-seal: brass Standard UNI EN 12164 CW614N. Nut: brass UNI EN 12164 CW614N. Ring nut: brass Standard UNI EN 12164 CW614N.

SURFACE TREATMENT: Chromium - plating.

THREAD: Conical GAS ISO 7(BSPT) - BS 21 - DIN 2999. Cylindrical GAS ISO 228 (BSPP)

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques, hydrauliques et oléo-hydrauliques. Les soupapes peuvent être employées également pour vide moyen/bas.

TUYAUX DE RACCORDEMENT: Tuyaux en cuivre, aluminium, acier tuyaux en plastique (PA, PU, PE, etc.) à monter avec un élément de renforcement intérieur (voir notre art. 2745).

POIGNEE: NOIR standard -BLEU code final 'B' -ROUGE code final 'R' -JAUNE code final 'G' -VERT code final 'V' - BLANC 'W'.

PRESSION: Pression maximum 20 BAR.

TEMPERATURE : min. -20°C/ max. +80°C.

MATERIELS UTILISES: Corps : Laiton Norme UNI EN 12165 CW617N. Bille : Laiton Norme UNI EN 12164 CW614N. Poignée : PA 66. Vis :

ACIER. Arbre: Laiton Norme UNI EN 12164 CW614N. Joints du logement bille: PTFE. O-Ring: NBR 70. Ogive: Laiton Norme UNI EN12164 CW614N. Ecrou: Laiton Norme UNI EN 12164 CW614N. Bague: Laiton Norme UNI EN 12164 CW614N.

TRAITEMENT DE SURFACE: Chromage.

FILETAGE: GAZ Conique - ISO 7 (BSPT) - BS21 - DIN 2999. GAZ Cylindrique ISO 228 (BSPP).

Produits en conformité avec la directive –RoHS 2002/95/EC–

TECHNISCHE MERKMALE

ANWENDUNGSGBIET: Luft, Wasser und Öldynamikkreisläufe. Die Ventile können auch im mittleren bis niedrigen Vakuum eingesetzt werden.

VERBINDUNGSROHRE: Kupfer, Aluminium und Stahlrohre. Kunststoffrohre (PA, PU, PE usw.) mit verstärktem Innenkern zu montieren (siehe unser Artikel 2745).

GRIFFE FARBEN: Standard SCHWARZ - ROT letzte Code "R" – BLUE letzte Code 'B' – GELBE letzte Code G – grün letzte Code 'V' - weiße letzte Code 'W'.

DRUCK: Höchstdruck 20 BAR.

TEMPERATUR: Mindesttemperatur -20°C/Höchsttemperatur +80°C.

VERWENDETE MATERIALIEN: Körper: Messing Norm UNI EN 12165 CW617N. Kugel: Messing Norm UNI EN 12164 CW614N. Griffe: PA 66. Schraube: STAHL. Welle: Messing Norm UNI EN 12164 CW614N. Dichtungen: PTFE. O-Ring: NBR 70. Dichtkegel: Messing Norm UNI EN 12164 CW614N. Mutter: Messing Norm UNI EN 12164 CW614N. Nutmutter: Messing Norm UNI EN 12164 CW614N.

OBERFLÄCHENBEHANDLUNG: Verchromt.

GEWINDE: Konisches Gasgewinde ISO 7(BSPT) - BS 21 - DIN 2999. Zylindrisches Gasgewinde ISO 228 (BSPP).

Produkte im Einklang mit der Richtlinie 2002/95/EC –RoHS–

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos, hidráulicos y oleodinámicos. Las válvulas pueden usarse incluso para medio/bajo vacío.

TUBOS DE CONEXIÓN: Tubos de cobre, aluminio, acero tubos de plástico (PA,PU,PE, etc.) a montarse con ánima de refuerzo interna (véase art. 2745).

COLORES DE LA MANILLA: Estándar negra- ROJA o final 'R' - AZUL código final 'B' – AMARILLO código final 'G' – VERDE código final 'V' – BLANCO código final 'W'.

PRESIÓN: Presión máxima 20 BAR.

TEMPERATURA: Mínima -20°C/ máxima +80°C.

MATERIALES EMPLEADOS: Cuerpo: Latón Norma UNI EN 12165 CW617N. Esfera : Latón Norma UNI EN 12164 CW614N. Manilla: PA 66. Tornillo: ACERO. Árbol: Latón Norma UNI EN 12164 CW614N. Guarniciones asiento esfera: PTFE. Junta tórica: NBR 70. Morro: Latón Norma UNI EN 12164 CW614N. Tuerca: Latón Norma UNI EN 12164 CW614N. Casquillo: Latón Norma UNI EN 12164 CW614N.

TRATAMIENTO SUPERFICIAL: Cromado.

ROSCAS: GAS Cónica ISO 7 (BSPT) - BS 21 - DIN 2999. GAS Cilíndrica ISO 228 (BSPP).

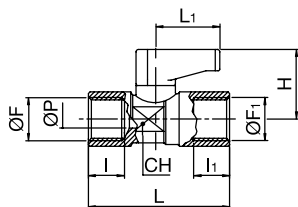
Productos de conformidad con la Directiva –RoHS 2002/95/EC–

VALVOLA A SFERA MINI

MINI BALL VALVES

VALVOLA SFERA FEMMINA/FEMMINA

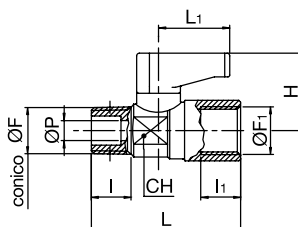
4000



ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40000900	1/8	1/8	5,5	8	8	36,5	19,5	21,5	14
40001900	1/4	1/4	5,5	11	11	43	19,5	21,5	14
40002900	3/8	3/8	8	11,5	11,5	46	19,5	23	18
40003900	1/2	1/2	10	15	15	56,5	26,5	33	22

VALVOLA SFERA MASCHIO CONICO/FEMMINA

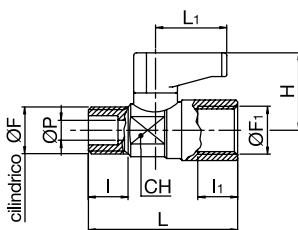
4010



ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40100900	1/8	1/8	5,5	8	8	35,5	19,5	21,5	14
40101800	1/4	1/8	5,5	11	8	38	19,5	21,5	14
40101900	1/4	1/4	5,5	11	11	41	19,5	21,5	14
40102800	3/8	1/4	5,5	11,5	11	41,5	19,5	21,5	14
40102900	3/8	3/8	8	11,5	11,5	44,5	19,5	23	18
40103900	1/2	1/2	10	15	15	55,5	26,5	33	22

VALVOLA SFERA MASCHIO CILINDRICO/FEMMINA

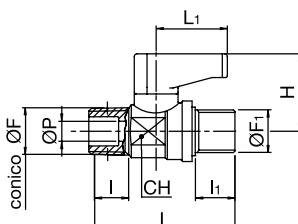
4020



ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40200900	1/8	1/8	5,5	7	8	34,5	19,5	21,5	14
40201800	1/4	1/8	5,5	8	8	35	19,5	21,5	14
40201900	1/4	1/4	5,5	8	11	35	19,5	21,5	14
40202800	3/8	1/4	5,5	8	11	39	19,5	21,5	14
40202900	3/8	3/8	8	10	11,5	43	19,5	23	18
40203900	1/2	1/2	10	14	15	55,5	26,5	33	22

VALVOLA SFERA MASCHIO CONICO/MASCHIO CILINDRICO

4030



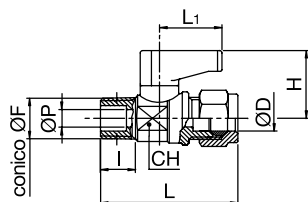
ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40300900	1/8	1/8	5,5	8	7	33	19,5	21,5	14
40301000	1/8	1/4	5,5	8	7,5	33,5	19,5	21,5	14
40301800	1/4	1/8	5,5	11	7	35,5	19,5	21,5	14
40301900	1/4	1/4	5,5	11	7,5	36	19,5	21,5	14
40302800	3/8	1/4	5,5	11,5	7,5	37	19,5	21,5	14
40302900	3/8	3/8	8	11,5	8,5	38,5	19,5	23	18
40303900	1/2	1/2	10	15	9,5	51	26,5	33	22

VALVOLA A SFERA MINI

MINI BALL VALVES

VALVOLA SFERA MASCHIO CONICO ATTACCO BICONO

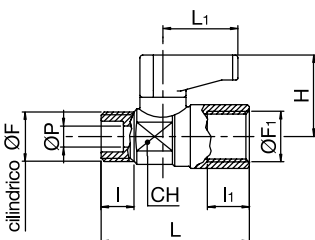
4050



ARTICOLO	F	D	P	I	L	L1	H	CH
40501570	1/8	6	5,5	8	39	19,5	21,5	14
40501580	1/4	6	5,5	11	42	19,5	21,5	14
40501660	1/8	8	5,5	8	39	19,5	21,5	14
40501670	1/4	8	5,5	11	42	19,5	21,5	14
40501680	3/8	8	5,5	11,5	43	19,5	21,5	14

VALVOLA SFERA MASCHIO CILINDRICO/FEMMINA (SERIE CORTA)

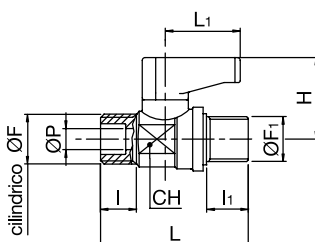
4070



ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40700900	1/8	1/8	5,5	7	7	33,5	19,5	21,5	14
40701800	1/4	1/8	5,5	8	7	34,5	19,5	21,5	14
40701900	1/4	1/4	5,5	8	8	35	19,5	21,5	14
40702900	3/8	3/8	8	8	9	41	19,5	23	18
40703900	1/2	1/2	10	10	10	48	26,5	33	22

VALVOLA SFERA MASCHIO CILINDRICO/MASCHIO CILINDRICO

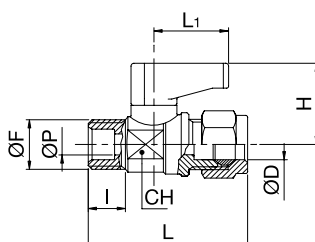
4080



ARTICOLO	F	F1	P	I	I1	L	L1	H	CH
40800900	1/8	1/8	5,5	7	7	32	19,5	21,5	14
40801600	1/8	1/4	5,5	7	8	32,5	19,5	21,5	14
40801900	1/4	1/4	5,5	8	8	33,5	19,5	21,5	14
40802800	3/8	1/4	5,5	9	8	35,5	19,5	21,5	14
40802900	3/8	3/8	8	10	10	37	19,5	23	18
40803900	1/2	1/2	10	17	10	51	26,5	33	22

VALVOLA SFERA MASCHIO CILINDRICO ATTACCO BICONO

4100



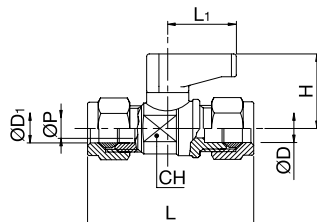
ARTICOLO	F	D	P	I	L	L1	H	CH
41001570	1/8	6	5,5	7	39,5	19,5	21,5	14
41001580	1/4	6	5,5	8	40,5	19,5	21,5	14
41001660	1/8	8	5,5	7	40,5	19,5	21,5	14
41001670	1/4	8	5,5	8	41,5	19,5	21,5	14
41001680	3/8	8	5,5	9	42,5	19,5	21,5	14

VALVOLA A SFERA MINI

MINI BALL VALVES

**VALVOLA SFERA
BICONO - BICONO**

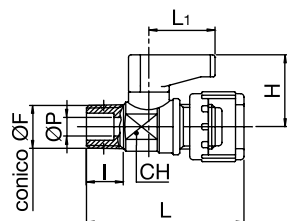
4110



ARTICOLO	D1	D	P	L	L1	H	CH
41105900	6	6	5,5	47	19,5	21,5	14
41106000	6	8	5,5	48	19,5	21,5	14
41106100	8	8	5,5	49	19,5	21,5	14

**VALVOLA SFERA
MASCHIO CONICO
ATTACCO BAIONETTA CON GHIERA**

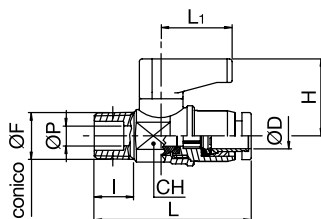
4120



ARTICOLO	F	P	I	L	L1	H	CH
41201000	1/8	5,5	8	38,5	19,5	21,5	14
41201900	1/4	5,5	11	41	19,5	21,5	14

**VALVOLA SFERA
MASCHIO CON ATTACCO
TUBO AUTOMATICO**

4160



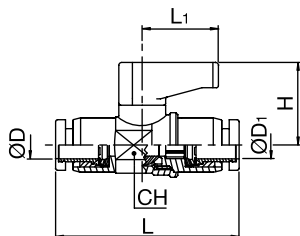
ARTICOLO	D	F	P	I	L	L1	H	CH
41601490	4	1/8	5,5	8	41	19,5	21,5	14
41601500	4	1/4	5,5	11	44	19,5	21,5	14
41601570	6	1/8	5,5	8	41	19,5	21,5	14
41601580	6	1/4	5,5	11	44	19,5	21,5	14
41601590	6	3/8	5,5	11,5	44,5	19,5	21,5	14
41601670	8	1/4	5,5	11	45	19,5	21,5	14
41601680	8	3/8	5,5	11,5	45,5	19,5	21,5	14

VALVOLA A SFERA MINI

MINI BALL VALVES

**VALVOLA SFERA
CON DOPPIO ATTACCO
TUBO AUTOMATICO**

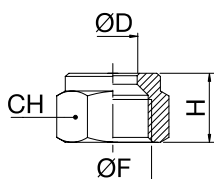
4170



ARTICOLO	D	D1	L	L1	H	CH
41706200	4	4	43	19,5	21,5	14
41707500	6	6	43	19,5	21,5	14
41708300	8	8	47,5	19,5	21,5	14

**DADO PER VALVOLA SFERA
CON BICONO**

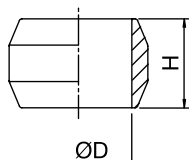
4190



ARTICOLO	F	D	H	CH
41901570	1/8	6	11,5	12
41901670	1/4	8	12	15

**BICONO IN OTTONE
PER VALVOLA SFERA**

4200



ARTICOLO	D	H
42007500	6	6,6
42008300	8	6,6

INNESTI RAPIDI

QUICK COUPLING
COUPLERS RAPIDES

SCHNELLKUPPLUNGEN
RACORES RÁPIDOS



CARATTERISTICHE TECNICHE

CAMPI DI IMPIEGO: Circuiti pneumatici.

PRESSIONE: Pressione massima consigliata 10 BAR.

TEMPERATURA: -20°C ÷ +70°C.

MATERIALI IMPIEGATI: Ottone UNI EN 12164 CW614N.

TRATTAMENTO SUPERFICIALE: Nichelatura.

FILETTATURE: Gas conica ISO 7 - DIN 2999 - BS21, Gas cilindrica - ISO 228, Metrica - ISO R/262.

PROFILO INNESTI: Italiano, (Tedesco solo su richiesta).

RUBINETTO INNESTO RAPIDO: per profilo ITALIANO. Disponibile anche il tipo UNIVERSALE, adatto a qualsiasi tipo di profilo.

I prodotti sono conformi alla direttiva 2002/95/EC -RoHS-

TECHNICAL FEATURES

FIELDS OF APPLICATION: Compressed air.

PRESSURE: Maximum pressure 10 BAR.

TEMPERATURE: -20°C ÷ +70°C.

MATERIAL USED: Brass UNI EN 12164 CW614N.

SURFACE TREATMENT: Nickel - plating.

THREADS: Conical gas ISO 7 - DIN 2999 - BS21, Cylindrical gas - ISO 228, Metric - ISO R/262.

NIPPLE PROFILE: Italian and German on demand.

QUICK COUPLINGS: Italian and Universal Type (for all types of profile).

Products in conformity with the directive 2002/95/EC -RoHS-

CARACTERISTIQUES TECHNIQUES

DOMAINES D'APPLICATION: Systèmes pneumatiques.

PRESSION : Pression maximum 10 BAR.

TEMPÉRATURE: -20°C ÷ +70°C.

MATÉRIELS UTILISÉS: Laiton Norme UNI EN 12164 CW614N.

TRAITEMENT DE LA SURFACE: Nickelage.

FILETAGE: Gaz conique ISO 7 - DIN 2999 - BS21, Gaz Cylindrique - ISO 228, Metrique - ISO R/262.

PROFIL RAPIDE : Italien et allemand sur demande.

RACCORDS RAPIDES : Italien et universel type (pour tous les types de profil).

Produits en conformité avec la directive -RoHS 2002/95/EC-

TECHNISCHE MERKMALE

ANWENDUNGSGEBIET: Pneumatische Kreisläufe.

DRUCK: Höchstdruck 10 BAR.

TEMPERATUR: -20°C ÷ +70°C.

VERWENDTE MATERIALIEN: Messing Norm UNI EN 12164 CW614N.

OBERFLÄCHENBENHANDLUNG: Vernickelt.

GEWINDE: Konisches Gasgewinde ISO 7 - DIN 2999 - BS21, Zylindrisches Gasgewinde - ISO 228, Metrisch ISO R/262.

STECKNIPPEL: Italienisch. (Deutscher Profil auf Anfrage).

EINHANDKUPPLUNG: Italien und Universal Typ (für alle Arten von Profil).

Produkte im Einklang mit der Richtlinie 2002/95/EC -RoHS-

CARACTERISTICAS TECNICAS

CAMPOS DE EMPLEO: Circuitos neumáticos.

PRESIÓN: Presión máxima 10 BAR.

TEMPERATURA: -20°C ÷ +70°C.

MATERIAL EMPLEADOS: Latón Norma UNI EN 12164 CW614N.

TRATAMIENTO SUPERFICIAL: Niquelado.

ROSCAS: Gas Cónica ISO 7 - DIN 2999 - BS21, Gas Cilíndrica ISO 228, Métrico - ISO R/262.

PERFIL RÀPIDOS: Italiano (Alemán a petició).

ENCHUFES RÀPIDOS: Italian y Universal (para todos los tipos de perfil).

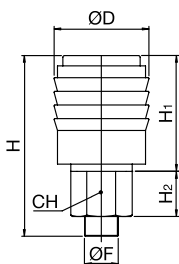
Productos de conformidad con la Directiva -RoHS 2002/95/EC-

INNESTI RAPIDI

QUICK COUPLING

RUBINETTO INNESTO RAPIDO MASCHIO

5000

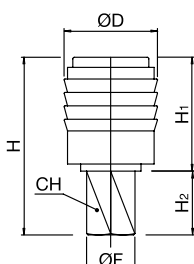


ARTICOLO	F	CH	H	H1	H2	D
50001700	1/4	15	51,3	27	13	22,7
50002600	3/8	17	44,4	27	6	22,7
50003500	1/2	21	47,4	27	7	22,7

Disponibile anche tipo UNIVERSALE. Cod.articolo con finale U

RUBINETTO INNESTO RAPIDO FEMMINA

5010

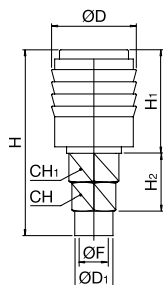


ARTICOLO	F	CH	H	H1	H2	D
50101700	1/4	17	19,5	27	19	22,7
50102600	3/8	18	49,5	27	20	22,7

Disponibile anche tipo UNIVERSALE. Cod.articolo con finale U

RUBINETTO INNESTO RAPIDO PORTAGOMMA

5020

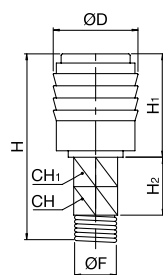


ARTICOLO	F	CH	CH1	H	H1	H2	D	D1
50208100	6 X 14	15	17	72	27	12	22,7	16,5
50208600	8 X 12	15	15	74	27	12	22,7	16,5
50208900	8 X 17	19	15	72,5	27	12	22,7	18,5
50209500	10 X 19	22	15	78	27	12	22,7	21

Disponibile anche tipo UNIVERSALE. Cod.articolo con finale U

RUBINETTO INNESTO RAPIDO SPIRALE

5030

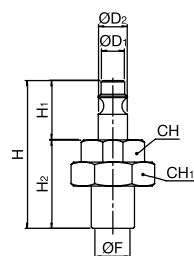


ARTICOLO	F	CH	CH1	H	H1	H2	D
50308400	8 X 6	13	15	141	27	23,5	22,7
50309100	10 X 8	15	15	140	27	23,5	22,7
50309800	12 X 10	17	15	143	27	23,5	22,7

Disponibile anche tipo UNIVERSALE. Cod.articolo con finale U

INNESTO RAPIDO PORTAGOMMA

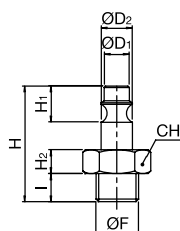
5300



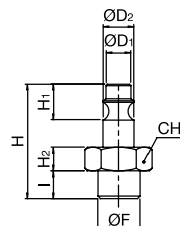
ARTICOLO	F	CH	CH1	H	H1	H2	D1	D2
53008100	6 X 14	13	17	58,6	23,7	35	7,5	11,8
53008600	8 X 12	13	15	58,6	23,7	35	7,5	11,8
53008900	8 X 17	13	19	58,6	23,7	35	7,5	11,8
53009500	10 X 19	14	22	62	25	37	7,5	11,8

INNESTO RAPIDO MASCHIO
5310

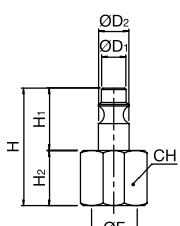
ARTICOLO	F	CH	I	H	H1	H2	D1	D2
53101700	1/4	15	8,5	37	15	5	7,5	11,8
53102600	3/8	17	9	38	15	4,5	7,5	11,8


**INNESTO RAPIDO MASCHIO
ACCIAIO TEMPERATO**
5320

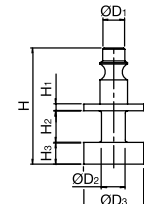
ARTICOLO	F	CH	I	H	H1	H2	D	D1
53201700	1/4	14	8,3	37	15	5	7,5	11,8


INNESTO RAPIDO FEMMINA
5330

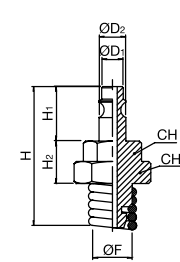
ARTICOLO	F	CH	H	H1	H2	D	D1
53301700	1/4	16	36	25	11	7,5	11,8
53302600	3/8	19	37	24	13	7,5	11,8


**INNESTO RAPIDO
A BAIONETTA**
5340

ARTICOLO	H	H1	H2	H3	D1	D2	D3
53400000	37	2	4,5	5,5	7,5	10,5	15


INNESTO RAPIDO A SPIRALE
5350

ARTICOLO	F	CH	CH1	H	H1	H2	D
53508400	8 X 6	13	15	125	23,7	14	7,5
53509100	10 X 8	13	15	128	23,7	14	7,5
53509800	12 X 10	15	17	126	23,7	16	7,5



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