Promec
FITTINGS

Enchufes rápidos, racores, mangueras, colectores y accesorios.

Quick Couplings, fittings, flexible hoses, collectors and accessories.

SEBASTIAN FUSTEL
Quality Moulds & Products

Cat_04-2020

www.promecfittings.com

PlaSteel group

Promec FITTINGS

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PlaSteel group

Plasteel Group nace de la pasión por la búsqueda de la excelencia orientada a satisfacer de la mejor manera cada una de las necesidades de nuestros clientes.

Ranco: normalizados y elementos de guiado para plástico y estampación, autolubrificados, componentes técnicos, fabricación piezas especiales bajo plano.

iHR: sistemas de canal caliente y controladores para moldes de inyección de plástico, mecanizados de alta precisión.

Tecnostar Group: portamoldes serie Europa, utillajes mecánicos.

Technology & Solutions: máquinas Laser y accesorios para soldadura, corte, temple, revestimiento, grabado y marcacíon.

Promec Fittings: enchufes rápidos, racores, mangueras flexibles, colectores específicos para el mundo del acondicionamiento de los moldes de inyección.

Plasteel Group was born thanks to the passion for the pursuit of excellence in order to satisfy every single customer's need in the best way.

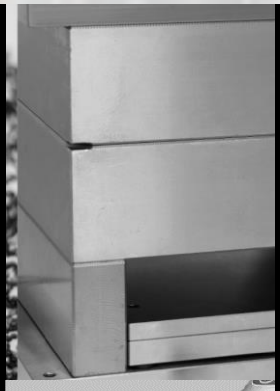
Ranco: standard parts and guiding elements for injection moulds and die sets, self-lubrificating and engineered components, customezed parts.

iHR: manufacturing, sale and servicing of injection systems and control units for plastic injection moulds, precision mechanics machining.

Tecnostar Group: European Series mould bases, mechanical tools.

Technology & Solutions: laser machines and welding accessories, cutting, hardening, cladding, engraving and marking.

Promec Fittings: hydraulic quick couplings, fittings, flexible hoses, manifolds, thermoregulation technology for moulds and injection machines.



En 2018 nace **Promec Fittings**, último proyecto del grupo Plasteel

Promec está especializada en el suministro de componentes para conexiones de aire, agua, agua y aditivos, aceite a baja presión y aceite a alta presión (hidráulica).

Racores, enchufes rápidos de los distintos standards de uso comun, mangueras flexibles para temperaturas de 60 a 260°C, colectores multi-conxexión.

Especialización basada en más de veinte años de experiencia, amplitud de gama, posibilidad de fabricaciones especiales y tiempos de respuesta y entrega rápidos son nuestros puntos fuertes para la plena satisfacción de todos los implicados en el diseño, construcción y uso de moldes y múltiples aplicaciones industriales.

Promec is a specialized supplier of a wide range of components for low and high pressure quick couplings of the main Standards, fittings, flexible hoses, manifold, flow-regulators, thermo regulation, ball valves, and many other specific accessories.

Applications with compressed air, water, pressurized water, mineral oil and diatermic oil. Temperature from +60 to +260°C; pressure up to 400 Bar.

Promec is a specialized supplier of a wide Fast delivery time, quality, competence based on over 25 years of experience in the fluid technoogy applied on injection moulds, pre-sale and after sale service, are our skills.

STANDARD EUROPA (H)
EUROPEAN STANDARD

SERIE TOP
TOP SERIES

PC1100-T 9

SERIE ECO
ECO SERIES

PC1100-E 15

STANDARD INTERNACIONAL (D)
INTERNATIONAL STANDARD

SERIE TOP
TOP SERIES

PC1200-T 21

SERIE ECO
ECO SERIES

PC1200-E 27

ENCHUFES RÁPIDOS STANDARD FRANCÉS (S)
FRENCH STANDARD QUICK COUPLINGS

PC1300 33

EN. RÁPIDOS CON VÁLVULA DE CARA PLANA STD. FRANCÉS (S)
FRENCH STD. QUICK COUPLINGS WITH FLAT-FACE VALVE

PC1400 37

ENCHUFES RÁPIDOS STANDARD FRANCÉS (S)
FRENCH STANDARD QUICK COUPLINGS

PC1500 41

ENCHUFES RÁPIDOS STANDARD ITALIANO
ITALIAN STANDARD QUICK COUPLINGS

PC1600 47

ENCHUFES RÁPIDOS STANDARD ITALIANO
ITALIAN STANDARD QUICK COUPLINGS

PC1700 49

ENCHUFES RÁPIDOS KAMLOCK
KAMLOCK QUICK COUPLINGS

PC2900 51

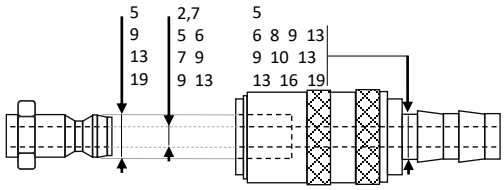
PC1100-T

Enchufes rápidos standard Europa (H), serie TOP, intercambiables con otras marcas con la misma denominación o perfil. La serie TOP se distingue por su calidad particularmente elevada.
European Standard Quick couplings, TOP series. Fully interchangeable with other brands with the same plug profile. The TOP line is our Best Quality solution.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -5\+200°C con juntas standard FKM agua presurizada -20°C / +160°C con juntas EPDM (a demanda)
Presión máx. de trabajo:	15 Bar
Working temperature range:	water\diathermic oil -5°\+200°C with FKM seals (standard) pressurized water -5\+150°C with EPDM seals (on request)
Max. working pressure:	15 Bar

Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Latón – Brass (niquelado para versión sin válvula /Nickel plated for version without shut-off)
Válvula – Valve	Latón – Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador –Nipple O-Rings	Latón – Brass FKM

OPCIONES

O-Rings FKM 200°C (Standard) V
O-Rings EPDM para vapor – EPDM O-Rings for pressurized cirquits E

Flujo libre – wihtout valve X
Con válvula de retención – Shut-off Valve Y

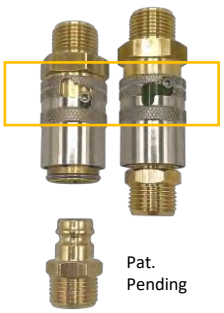
Cuerpo en latón – Brass Body (Standard) B
Cuerpo Acero Inox – Stainless steel body S

PC1111-09-10-BYNV-T

Especificación de la serie «TOP»
«TOP» series specification

Bloqueo de seguridad del liberador
Sleeve safe-lock L

Sin bloqueo
no safe-lock N

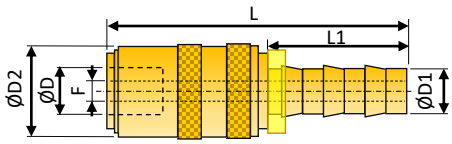


Pat.
Pending

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 9

PC1101

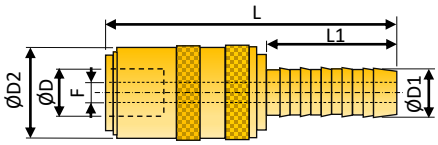
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1101-09-06-BXNV-T	9	9	6,3	17	5	58,5	28
	PC1101-09-10-BXNV-T	9	9	9,5	17	6	58,5	28
	PC1101-13-10-BXNV-T	13	13	9,5	22	7	36,5	28
	PC1101-13-13-BXNV-T	13	13	12,7	22	9	36,5	28
	PC1101-19-16-BXNV-T	19	19	16	31	13	96	38
	PC1101-19-19-BXNV-T	19	19	19	31	13	96	38
con válvula	Con valvola - with valve							
	PC1101-09-06-BYNV-T	9	9	6,3	17	5	58,5	28
	PC1101-09-10-BYNV-T	9	9	9,5	17	6	58,5	28
	PC1101-13-10-BYNV-T	9	9	9,5	22	7	36,5	28
	PC1101-13-13-BYNV-T	13	13	12,7	22	9	36,5	28
	PC1101-19-16-BYNV-T	19	19	16	31	13	96	38
	PC1101-19-19-BYNV-T	19	19	19	31	13	96	38

PC1103

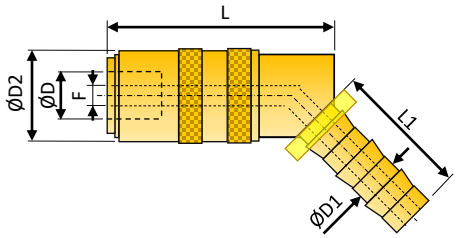
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1103-05-05-BXNV-T	5	5	5	10	3,5	35	13,5
	PC1103-09-06-BXNV-T	9	9	6	17	5	53	22,5
	PC1103-09-09-BXNV-T	9	9	9	17	6	53	22,5
	PC1103-09-13-BXNV-T	9	9	13	17	6	53	25
	PC1103-13-09-BXNV-T	13	9	9	22	7	61,5	25
	PC1103-13-13-BXNV-T	13	13	13	22	9	61,5	25
	PC1103-19-13-BXNV-T	19	19	13	31	9	83	25
	PC1103-19-19-BXNV-T	19	19	19	31	13	92	34
con válvula	Con valvola - with valve							
	PC1103-05-05-BYNV-T	5	5	5	10	3,5	35	13,5
	PC1103-09-06-BYNV-T	9	9	6	17	5	53	22,5
	PC1103-09-09-BYNV-T	9	9	9	17	6	53	22,5
	PC1103-09-13-BYNV-T	9	9	13	17	6	53	25
	PC1103-13-09-BYNV-T	9	9	9	17	7	61,5	25
	PC1103-13-13-BYNV-T	13	13	13	22	9	61,5	25
	PC1103-19-13-BYNV-T	19	19	13	31	9	83	25
	PC1103-19-19-BYNV-T	19	19	19	31	13	92	34

PC1105

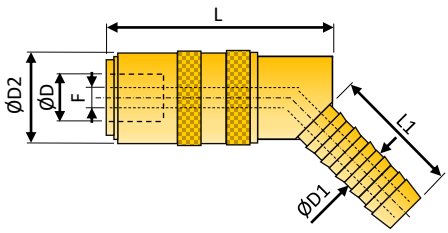
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 45°
45° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1105-09-06-BXNV-T	9	9	6,3	17	5	42,5	33
	PC1105-09-10-BXNV-T	9	9	9,5	17	6	42,5	33
	PC1105-13-10-BXNV-T	13	13	9,5	22	7	51	33
	PC1105-13-13-BXNV-T	13	13	12,7	22	9	51	33
	PC1105-19-16-BXNV-T	19	19	16	31	13	82	38
con válvula	Con valvola - with valve							
	PC1105-09-06-BYNV-T	9	9	6,3	17	5	42,5	33
	PC1105-09-10-BYNV-T	9	9	9,5	17	6	42,5	33
	PC1105-13-10-BYNV-T	13	13	9,5	22	7	51	33
	PC1105-13-13-BYNV-T	13	13	12,7	22	10	51	33
	PC1105-19-16-BYNV-T	19	19	16	31	13	82	38

PC1107

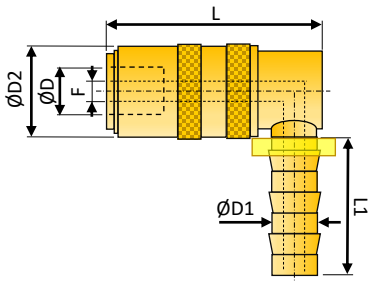
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1107-05-05-BXNV-T	5	5	5	10	3,5	41	13,5
	PC1107-09-06-BXNV-T	9	9	6	17	5	42,5	25,5
	PC1107-09-09-BXNV-T	9	9	9	17	6	42,5	25,5
	PC1107-13-09-BXNV-T	13	13	9	22	7	51	30
	PC1107-13-13-BXNV-T	13	13	13	22	9	51	30
	PC1107-19-19-BXNV-T	19	19	19	31	13	78	36
con válvula	Con valvola - with valve							
	PC1107-05-05-BYNV-T	5	5	5	10	3,5	41	13,5
	PC1107-09-06-BYNV-T	9	9	6	17	5	42,5	25,5
	PC1107-09-09-BYNV-T	9	9	9	17	6	42,5	25,5
	PC1107-13-09-BYNV-T	13	13	9	22	7	51	30
	PC1107-13-13-BYNV-T	13	13	13	22	9	51	30
	PC1107-19-19-BYNV-T	19	19	19	31	13	78	36

PC1109

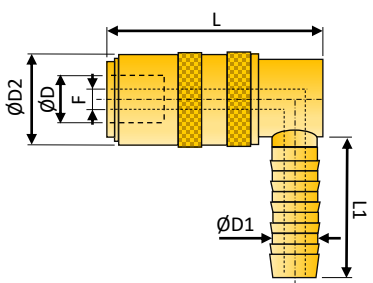
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1109-09-06-BXNV-T	9	9	6,3	17	5	42,5	33
	PC1109-09-10-BXNV-T	9	9	9,5	17	6	42,5	33
	PC1109-13-10-BXNV-T	13	13	9,5	22	7	51	33
	PC1109-13-13-BXNV-T	13	13	12,7	22	9	51	33
	PC1109-19-16-BXNV-T	19	19	16	31	13	82	38
con válvula	Con valvola - with valve							
	PC1109-09-06-BYNV-T	9	9	6,3	17	5	42,5	33
	PC1109-09-10-BYNV-T	9	9	9,5	17	6	42,5	33
	PC1109-13-10-BYNV-T	13	13	9,5	22	7	51	33
	PC1109-13-13-BYNV-T	13	13	12,7	22	10	51	33
	PC1109-19-16-BYNV-T	19	19	16	31	13	82	38

PC1111

ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
90° STANDARD HOSE STEM SOCKET

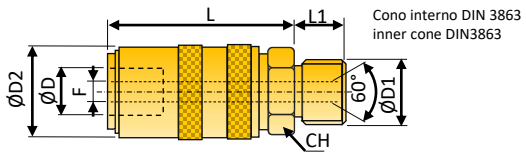


	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1111-05-05-BXNV-T	5	5	5	10	3,5	41	13,5
	PC1111-09-06-BXNV-T	9	9	6	17	5	42,5	25,5
	PC1111-09-09-BXNV-T	9	9	9	17	6	42,5	25,5
	PC1111-13-09-BXNV-T	13	13	9	22	7	51	30
	PC1111-13-13-BXNV-T	13	13	13	22	9	51	30
	PC1111-19-19-BXNV-T	19	19	19	31	13	78	34
con válvula	Con valvola - with valve							
	PC1111-05-05-BYNV-T	5	5	5	10	3,5	41	13,5
	PC1111-09-06-BYNV-T	9	9	6	17	5	42,5	25,5
	PC1111-09-09-BYNV-T	9	9	9	17	6	42,5	25,5
	PC1111-13-13-BYNV-T	13	13	9	22	7	51	30
	PC1111-13-13-BYNV-T	13	13	13	22	9	51	30
	PC1111-19-19-BYNV-T	19	19	19	31	13	78	34

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 9

PC1113

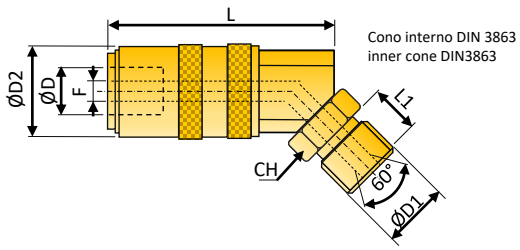
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP
BSPP MALE THREAD SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1113-09-G014-BXNV-T	9	9	6	G 1/4"	17	39	9	17
	PC1113-09-G038-BXNV-T	9	9	6	G 3/8"	17	39	9	19
	PC1113-09-M010-BXNV-T	9	9	6	M10x1	17	39	7	17
	PC1113-09-M014-BXNV-T	9	9	6	M14x1,5	17	39	9	17
	PC1113-09-M016-BXNV-T	9	9	6	M16x1,5	17	39	9	19
	PC1113-13-G014-BXNV-T	13	13	9	G 1/4"	22	43	9	22
	PC1113-13-G038-BXNV-T	13	13	9	G 3/8"	22	43	9	22
	PC1113-13-G012-BXNV-T	13	13	9	G 1/2"	22	43	10	22
	PC1113-13-M014-BXNV-T	13	13	9	M14x1,5	22	45	11	22
	PC1113-13-M016-BXNV-T	13	13	9	M16x1,5	22	43	9	24
	PC1113-19-G012-BXNV-T	19	19	13	G 1/2"	31	62	12	30
	PC1113-19-G034-BXNV-T	19	19	13	G 3/4"	31	62	16	30
	PC1113-19-M024-BXNV-T	19	19	13	M24x1,5	31	62	16	30
con válvula	Con valvola - with valve								
	PC1113-09-G014-BYNV-T	9	9	6	G 1/4"	17	39	9	17
	PC1113-09-G038-BYNV-T	9	9	6	G 3/8"	17	39	9	19
	PC1113-09-M010-BYNV-T	9	9	6	M10x1	17	39	7	17
	PC1113-09-M014-BYNV-T	9	9	6	M14x1,5	17	39	9	17
	PC1113-09-M016-BYNV-T	9	9	6	M16x1,5	17	39	9	19
	PC1113-13-G014-BYNV-T	13	13	9	G 1/4"	22	43	9	22
	PC1113-13-G038-BYNV-T	13	13	9	G 3/8"	22	43	9	22
	PC1113-13-G012-BYNV-T	13	13	9	G 1/2"	22	43	10	22
	PC1113-13-M014-BYNV-T	13	13	9	M14x1,5	22	45	11	22
	PC1113-13-M016-BYNV-T	13	13	9	M16x1,5	22	43	9	24
	PC1113-19-G012-BYNV-T	19	19	13	G 1/2"	31	62	12	30
	PC1113-19-G034-BYNV-T	19	19	13	G 3/4"	31	62	12	30
	PC1113-19-M024-BYNV-T	19	19	13	M24x1,5	31	62	12	30

PC1115

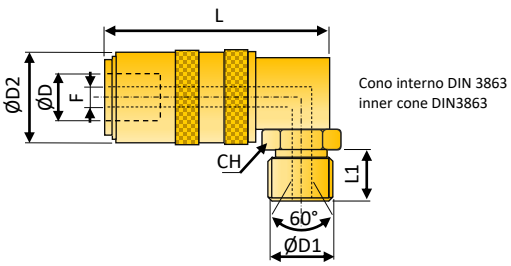
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 45°
BSPP 45° MALE THREAD SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1115-09-G014-BXNV-T	9	9	6	G 1/4"	17	47	9	17
	PC1115-09-G038-BXNV-T	9	9	6	G 3/8"	17	47	9	19
	PC1115-09-M010-BXNV-T	9	9	6	M10x1	17	47	7	17
	PC1115-09-M014-BXNV-T	9	9	6	M14x1,5	17	47	9	17
	PC1115-09-M016-BXNV-T	9	9	6	M16x1,5	17	47	9	19
	PC1115-13-G038-BXNV-T	13	13	9	G 3/8"	22	54	9	22
	PC1115-13-M014-BXNV-T	13	13	9	M14x1,5	22	56	11	22
	PC1115-13-M016-BXNV-T	13	13	9	M16x1,5	22	54	9	22
	PC1115-19-M024-BXNV-T	19	19	13	M24x1,5	31	80	18	30
con válvula	Con valvola - with valve								
	PC1115-09-G014-BYNV-T	9	9	6	G 1/4"	17	47	9	17
	PC1115-09-G038-BYNV-T	9	9	6	G 3/8"	17	47	9	19
	PC1115-09-M010-BYNV-T	9	9	6	M10x1	17	47	7	17
	PC1115-09-M014-BYNV-T	9	9	6	M14x1,5	17	47	9	17
	PC1115-09-M016-BYNV-T	9	9	6	M16x1,5	17	47	9	19
	PC1115-13-G038-BYNV-T	13	13	9	G 3/8"	22	54	9	22
	PC1115-13-M014-BYNV-T	13	13	9	M14x1,5	22	56	11	22
	PC1115-13-M016-BYNV-T	13	13	9	M16x1,5	22	54	9	22
	PC1115-19-M024-BYNV-T	19	19	13	M24x1,5	31	80	18	30

PC1117

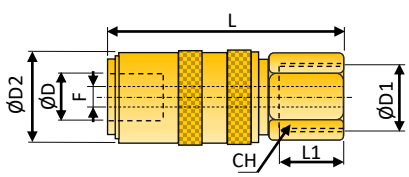
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 90°
BSPP 90° MALE THREAD SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1117-09-G014-BXNV-T	9	9	6	G 1/4"	17	47	9	17
	PC1117-09-G038-BXNV-T	9	9	6	G 3/8"	17	47	9	19
	PC1117-09-M010-BXNV-T	9	9	6	M10x1	17	47	7	17
	PC1117-09-M014-BXNV-T	9	9	6	M14x1,5	17	47	9	17
	PC1117-09-M016-BXNV-T	9	9	6	M16x1,5	17	47	9	19
	PC1117-13-G038-BXNV-T	13	13	9	G 3/8"	22	54	9	22
	PC1117-13-M014-BXNV-T	13	13	9	M14x1,5	22	56	11	22
	PC1117-13-M016-BXNV-T	13	13	9	M16x1,5	22	54	9	22
	PC1117-19-M024-BXNV-T	19	19	13	M24x1,5	31	80	18	30
con válvula	Con valvola - with valve								
	PC1117-09-G014-BYNV-T	9	9	6	G 1/4"	17	47	9	17
	PC1117-09-G038-BYNV-T	9	9	6	G 3/8"	17	47	9	19
	PC1117-09-M010-BYNV-T	9	9	6	M10x1	17	47	7	17
	PC1117-09-M014-BYNV-T	9	9	6	M14x1,5	17	47	9	17
	PC1117-09-M016-BYNV-T	9	9	6	M16x1,5	17	47	9	19
	PC1117-13-G038-BYNV-T	13	13	9	G 3/8"	22	54	9	22
	PC1117-13-M014-BYNV-T	13	13	9	M14x1,5	22	56	11	22
	PC1117-13-M016-BYNV-T	13	13	9	M16x1,5	22	54	9	22
	PC1117-19-M024-BYNV-T	19	19	13	M24x1,5	31	80	18	30

PC1119

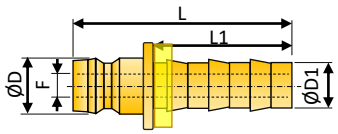
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1119-09-G014-BXNV-T	9	9	6	G 1/4"	17	41,5	9	17
	PC1119-09-G038-BXNV-T	9	9	6	G 3/8"	17	42	9	21
	PC1119-09-M010-BXNV-T	9	9	6	M10x1	17	41,5	9	17
	PC1119-09-M014-BXNV-T	9	9	6	M14x1,5	17	41,5	9	17
	PC1119-13-G014-BXNV-T	13	13	9	G 1/4"	22	44,5	9	22
	PC1119-13-G038-BXNV-T	13	13	9	G 3/8"	22	46	9	17
	PC1119-13-G012-BXNV-T	13	13	9	G 1/2"	22	49	12	24
	PC1119-19-G034-BXNV-T	19	19	13	G 3/4"	31	78	16	33
con válvula	Con valvola - with valve								
	PC1119-09-G014-BYNV-T	9	9	6	G 1/4"	17	41,5	9	17
	PC1119-09-G038-BYNV-T	9	9	6	G 3/8"	17	42	9	21
	PC1119-09-M010-BYNV-T	9	9	6	M10x1	17	41,5	9	17
	PC1119-09-M014-BYNV-T	9	9	6	M14x1,5	17	41,5	9	17
	PC1119-13-G014-BYNV-T	13	13	9	G 1/4"	22	44,5	9	17
	PC1119-13-G038-BYNV-T	13	13	9	G 3/8"	22	46	9	22
	PC1119-13-G012-BYNV-T	13	13	9	G 1/2"	22	49	12	24
	PC1119-19-G034-BYNV-T	19	19	13	G 3/4"	31	78	16	33

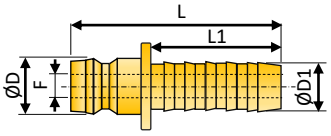
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 9

PC1102
ADAPTADOR CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM PLUG



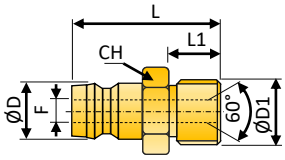
Codice-Code	misura size	D	D1	F	L	L1	CH
sin válvula	Senza valvola - without valve						
PC1102-09-06-B-T	9	9	6,3	5	44	28	-
PC1102-09-10-B-T	9	9	9,5	6	44	28	-
PC1102-13-10-B-T	13	13	9,5	7	43,5	28	-
PC1102-13-13-B-T	13	13	12,7	9	43,5	28	-
PC1102-19-16-B-T	19	19	16	13	67	38	-
PC1102-19-19-B-T	19	19	19	13	67	38	-

PC1104
ADAPTADOR CON BOQUILLA STANDARD
STANDARD HOSE STEM PLUG



sin válvula	Senza valvola - without valve						
PC1104-05-05-B-T	5	5	5	2,7	25	13,5	-
PC1104-09-06-B-T	9	9	6	5	39,5	22,5	-
PC1104-09-09-B-T	9	9	9	6	39,5	22,5	-
PC1104-09-13-B-T	9	9	13	7	39,5	22,5	-
PC1104-13-09-B-T	13	13	9	7	39,5	22,5	-
PC1104-13-13-B-T	13	13	13	9	39,5	25	-
PC1104-19-13-B-T	19	19	13	9	54	25	-
PC1104-19-19-B-T	19	19	19	13	63	34	-

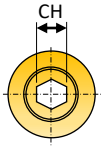
PC1114
ADAPTADOR ROSCA MACHO BSPP
BSPP MALE THREAD PLUG

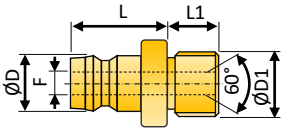


Cono interno DIN 3863
inner cone DIN3863

sin válvula	Senza valvola - without valve						
PC1114-05-M005-B-T	5	5	M5x0,5	2,7	18	5	7
PC1114-05-M008-B-T	5	5	M8x0,75	2,7	20	7	9
PC1114-09-G018-B-T	9	9	G1/8"	6	24	7	11
PC1114-09-G014-B-T	9	9	G1/4"	6	26	9	15
PC1114-09-G038-B-T	9	9	G3/8"	6	27	9	17
PC1114-09-M008-B-T	9	9	M8x0,75	4,5	24	7	11
PC1114-09-M010-B-T	9	9	M10x1	6	24	7	11
PC1114-09-M014-B-T	9	9	M14x1,5	6	26	9	15
PC1114-09-M016-B-T	9	9	M16x1,5	6	26	9	17
PC1114-13-G018-B-T	13	13	G1/8"	6	24	7	15
PC1114-13-G014-B-T	13	13	G1/4"	9	26	9	15
PC1114-13-G038-B-T	13	13	G3/8"	9	26	9	17
PC1114-13-G012-B-T	13	13	G1/2"	9	31	12	22
PC1114-13-G034-B-T	13	13	G3/4"	9	35	16	27
PC1114-13-M010-B-T	13	13	M10x1	6,5	24	7	15
PC1114-13-M014-B-T	13	13	M14x1,5	9	26	9	15
PC1114-13-M016-B-T	13	13	M16x1,5	9	26	9	17
PC1114-19-G012-B-T	19	19	G1/2"	13	47	12	22
PC1114-19-G034-B-T	19	19	G3/4"	13	51	16	27
PC1114-19-M024-B-T	19	19	M24x1,5	13	51	16	27
con válvula	Con valvola - with valve						
PC1114-05-M005-BYV-T	5	5	M5x0,5	2,7	28	5	9
PC1114-05-M008-BYV-T	5	5	M8x0,75	2,7	30	7	9
PC1114-09-G018-BYV-T	9	9	G1/8"	6	36	8	15
PC1114-09-G014-BYV-T	9	9	G1/4"	6	29	12	15
PC1114-09-G038-BYV-T	9	9	G3/8"	6	30	12	17
PC1114-09-M014-BYV-T	9	9	M14x1,5	6	29	12	15
PC1114-13-G014-BYV-T	13	13	G1/4"	6	30	11	15
PC1114-13-G038-BYV-T	13	13	G3/8"	9	31	12	17
PC1114-13-G012-BYV-T	13	13	G1/2"	9	31	12	22
PC1114-13-M014-BYV-T	13	13	M14x1,5	9	30	11	15
PC1114-13-M016-BYV-T	13	13	M16x1,5	9	31	12	17
PC1114-19-G012-BYV-T	19	19	G1/2"	13	47	12	22
PC1114-19-G034-BYV-T	19	19	G3/4"	13	51	16	27
PC1114-19-M024-BYV-T	19	19	M24x1,5	13	51	16	27

PC1116
ADAPTADOR ROSCA MACHO BSPP HEXÁGONO INTERNO
BSPP MALE THREAD INT. HEXAGON PLUG

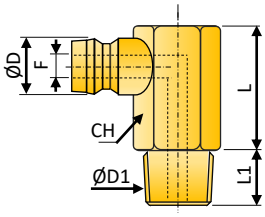




Cono interno DIN 3863
inner cone DIN3863

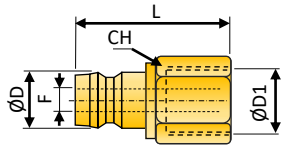
Codice-Code	misura size	D	D1	F	L	L1	CH
sin válvula	Senza valvola - without valve						
PC1116-09-G018-B-T	9	9	G1/8"	6	17	7	5
PC1116-09-G014-B-T	9	9	G1/4"	6	17	9	5
PC1116-09-M010-B-T	9	9	M10x1	6	17	7	5
PC1116-09-M014-B-T	9	9	M14x1,5	6	17	9	5
PC1116-13-G014-B-T	13	13	G1/4"	9	26	9	8
PC1116-13-M014-B-T	13	13	M14x1,5	9	26	9	8

PC1126
ADAPTADOR ROSCA MACHO BSPT 90°
BSPT 90° MALE THREAD PLUG



sin válvula	Senza valvola - without valve						
PC1126-09-R018-B-T	9	9	R1/8"	6	28	8	15
PC1126-09-R014-B-T	9	9	R1/4"	6	17	12	15
PC1126-09-R038-B-T	9	9	R3/8"	6	18	12	17
PC1126-13-R014-B-T	13	13	R1/4"	9	23	11	17
PC1126-13-R038-B-T	13	13	R3/8"	9	23	12	17
PC1126-19-R012-B-T	19	19	R1/2"	13	31	16	24

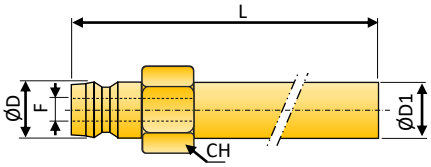
PC1130
ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



sin válvula	Senza valvola - without valve						
PC1130-09-G018-B-T	9	9	G1/8"	6	27	-	14
PC1130-09-G014-B-T	9	9	G1/4"	6	27	-	17
PC1130-09-G038-B-T	9	9	G3/8"	6	27	-	19
PC1130-13-G038-B-T	13	13	G3/8"	9	33	-	19
PC1130-13-G012-B-T	13	13	G1/2"	9	35	-	24

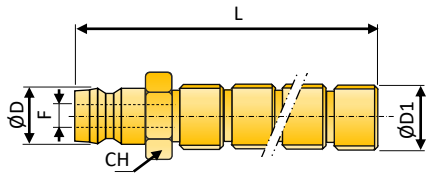
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 9

PC1134 ADAPTADOR PROLONGADO LISO - EXTENDED STRAIGHT TUBE PLUG



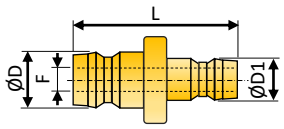
Codice-Code	misura size	D	D1	D2	F	L	CH
PC1134-09-08-B-063-T	9	9	8	-	5	63	9
PC1134-09-08-B-100-T	9	9	8	-	5	100	9
PC1134-09-10-B-063-T	9	9	10	-	6	63	11
PC1134-09-10-B-100-T	9	9	10	-	6	100	11
PC1134-09-10-B-120-T	9	9	10	-	6	120	11
PC1134-09-10-B-240-T	9	9	10	-	6	240	11
PC1134-09-10-B-360-T	9	9	10	-	6	360	11
PC1134-09-14-B-150-T	9	9	14	-	6	150	11
PC1134-13-10-B-150-T	13	13	10	-	6	150	15
PC1134-13-14-B-150-T	13	13	14	-	9	150	15
PC1134-13-14-B-300-T	13	13	14	-	9	300	15

PC1140 ADAPTADOR PROLONGADO ROSCA BSPP - EXTENDED STRAIGHT BSPP THREAD PLUG



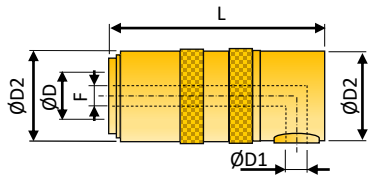
PC1140-09-G018-B-100-T	9	9	6	G1/8"	-	100	11
PC1140-09-G014-B-100-T	9	9	6	G1/4"	-	100	14
PC1140-09-G038-B-100-T	9	9	6	G3/8"	-	100	17
PC1140-13-G014-B-100-T	13	13	9	G1/4"	-	100	14
PC1140-13-G038-B-100-T	13	13	9	G3/8"	-	100	17

PC1144 ADAPTADOR REDUCCIÓN - PLUG ADAPTER



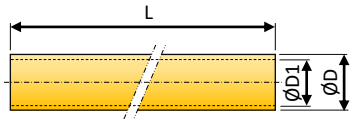
PC1144-09-09-B-T	9	9	6	9	-	34	-
PC1144-13-13-B-T	13	13	9	13	-	34	-
PC1144-09-13-B-T	9	9	6	13	-	34	-

PC1131 ENCHUFE RÁPIDO PARA PUENTE - BRIDGE SOCKET



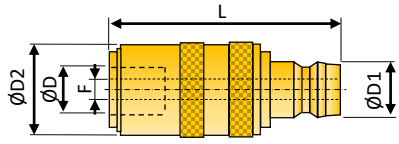
sin válvula	Senza valvola - without valve						
	PC1131-09-08-BXNV-T	9	9	6	8	17	43	-
	PC1131-13-10-BXNV-T	13	13	8	10	22	53	-
	PC1131-19-14-BXNV-T	19	19	12	14	31	80	-
con válvula	Con valvola - with valve							
	PC1131-09-08-BYNV-T	9	9	6	8	17	43	-
	PC1131-13-10-BYNV-T	13	13	8	10	22	53	-
	PC1131-19-14-BYNV-T	19	19	12	14	31	80	-

PC1190 TUBO LISO PARA PUENTE - STRAIGHT TUBE FOR BRIDGE



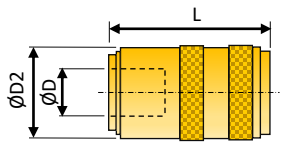
Codice-Code	misura size	D	F	D1	D2	L	CH
PC1190-08-06-250-B-T	8	8	-	6	-	250	-
PC1190-08-06-500-B-T	8	8	-	6	-	500	-
PC1190-10-08-250-B-T	10	10	-	8	-	250	-
PC1190-10-08-500-B-T	10	10	-	8	-	500	-
PC1190-14-12-500-B-T	14	14	-	12	-	500	-

PC1125 CONECTOR ADAPTADOR MACHO–HEMBRA ENCHUFE RÁPIDO
MALE PLUG - FEMALE SOCKET ADAPTER



sin válvula	Senza valvola - without valve						
	PC1125-09-13-BXNV-T	9	9	6	13	17	52	-
	PC1125-13-09-BXNV-T	13	13	6	9	22	51	-
con válvula	Con valvola - with valve							
	PC1125-09-13-BYNV-T	9	9	6	13	17	52	-
	PC1125-13-09-BYNV-T	13	13	6	9	22	51	-

PC1129 ENCHUFE CIEGO – BLIND SOCKET



PC1129-09-BXNV-T	9	9	-	-	22	37	-
PC1129-13-BXNV-T	13	13	-	-	22	30	-

PC1100-E

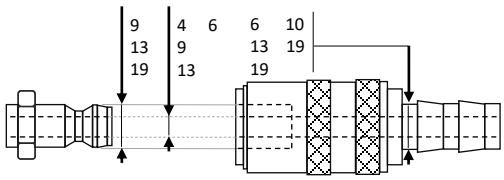
Enchufes rápidos standard Europa (H), serie ECO, intercambiables con otras marcas con la misma denominación o perfil. La serie ECO se distingue por su precio particularmente ventajoso.

European Standard Quick couplings, ECO series. Fully interchangeable with other brands with the same plug profile. The ECO line is our Best Price solution.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -5\+180°C con juntas standard FKM agua presurizada -5°C / +150°C con juntas EPDM (a demanda)
Presión max. de trabajo:	15 Bar
Working temperature range:	water\diathermic oil -5°\+180°C with FKM seals (standard) pressurized water -5\+150°C with EPDM seals (on request)
Max. working pressure:	15 Bar

Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Latón – Brass
Válvula – Valve	Latón – Brass
Moelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

OPCIONES

O-Rings FKM 180°C (Standard) V
O-Rings EPDM para vapor – EPDM O-Rings for pressurized cirquits E

Flujo libre – wihtout valve X
Con válvula de retención – Shut-off Valve Y

Cuerpo en latón – Brass Body (Standard) B
Cuerpo Acero Inox – Stainless steel body S

PC1111-09-10-BYNV-E

Especificación de la serie «ECO»
«ECO» series specification

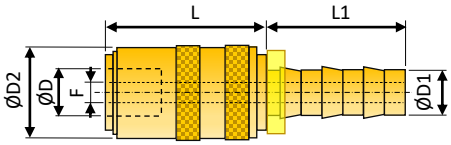
Bloqueo de seguridad del liberador
Sleeve safe-lock L

Sin bloqueo
no safe-lock N

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 15

PC1101

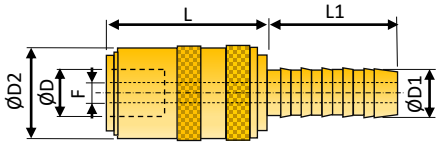
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
in stock	PC1101-09-10-BXNV-E	9	9	9,5	18	7	30	24
	PC1101-13-10-BXNV-E	13	13	9,5	23	7	36	28
in stock	PC1101-13-13-BXNV-E	13	13	12,7	23	9	36	28
	PC1101-19-16-BXNV-E	19	19	16	31	14	46	38
	PC1101-19-19-BXNV-E	19	19	19	31	14	46	38
con válvula	Con valvola - with valve							
in stock	PC1101-09-10-BYNV-E	9	9	9,5	18	7	30	24
	PC1101-13-10-BYNV-E	13	13	9,5	23	7	36	28
in stock	PC1101-13-13-BYNV-E	13	13	12,7	23	9	36	28
	PC1101-19-16-BYNV-E	19	19	16	31	14	46	38
	PC1101-19-19-BYNV-E	19	19	19	31	14	46	38

PC1103

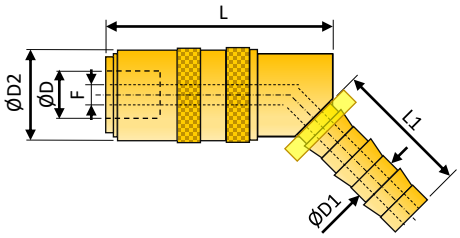
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1103-09-06-BXNV-E	9	9	6	18	5	30	18
in stock	PC1103-09-10-BXNV-E	9	9	10	18	7	30	18
	PC1103-13-10-BXNV-E	13	13	10	23	7	37	28
in stock	PC1103-13-13-BXNV-E	13	13	13	23	9	37	36
	PC1103-19-16-BXNV-E	19	19	16	31	14	48	32
	PC1103-19-19-BXNV-E	19	19	19	31	14	48	32
con válvula	Con valvola - with valve							
	PC1103-09-06-BYNV-E	9	9	6	18	5	30	18
in stock	PC1103-09-10-BYNV-E	9	9	10	18	7	30	18
	PC1103-13-10-BYNV-E	13	13	10	23	7	37	28
in stock	PC1103-13-13-BYNV-E	13	13	13	23	9	37	36
	PC1103-19-16-BYNV-E	19	19	16	31	14	48	32
	PC1103-19-19-BYNV-E	19	19	19	31	14	48	32

PC1105

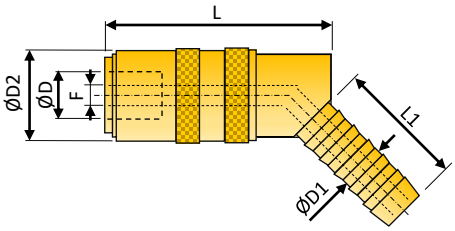
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 45°
45° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1105-09-10-BXNV-E	9	9	9,5	18	7	42	26
	PC1105-13-10-BXNV-E	13	13	9,5	22	8	52	29
	PC1105-13-13-BXNV-E	13	13	12,7	22	10	52	29
	PC1105-19-16-BXNV-E	19	19	16	31	14	84	38
	PC1105-19-19-BXNV-E	19	19	19	31	14	84	38
con válvula	Con valvola - with valve							
	PC1105-09-10-BYNV-E	9	9	9,5	18	7	42	26
	PC1105-13-10-BYNV-E	13	13	9,5	22	8	52	29
	PC1105-13-13-BYNV-E	13	13	12,7	22	10	52	29
	PC1105-19-16-BYNV-E	19	19	16	31	14	84	38
	PC1105-19-19-BYNV-E	19	19	19	31	14	84	38

PC1107

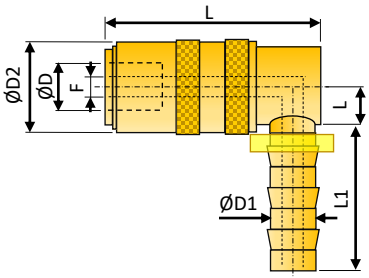
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
	PC1107-09-06-BXNV-E	9	9	6	18	5	43	26
	PC1107-09-10-BXNV-E	9	9	10	18	6	43	26
	PC1107-13-10-BXNV-E	13	13	10	23	7	51	33
	PC1107-13-13-BXNV-E	13	13	13	23	9	51	33
	PC1107-19-16-BXNV-E	19	19	16	31	14	78	36
	PC1107-19-19-BXNV-E	19	19	19	31	14	78	36
con válvula	Con valvola - with valve							
	PC1107-09-06-BYNV-E	9	9	6	18	5	43	26
	PC1107-09-10-BYNV-E	9	9	10	18	6	43	26
	PC1107-13-10-BYNV-E	13	13	10	23	7	51	33
	PC1107-13-13-BYNV-E	13	13	13	23	9	51	33
	PC1107-19-16-BYNV-E	19	19	16	31	14	78	36
	PC1107-19-19-BYNV-E	19	19	19	31	14	78	36

PC1109

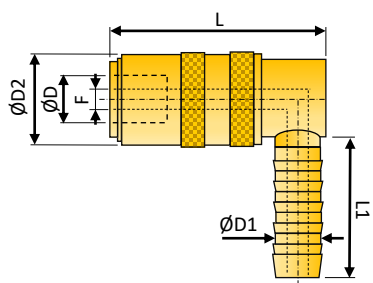
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
in stock	PC1109-09-10-BXNV-E	9	9	9,5	18	7	42	26
	PC1109-13-10-BXNV-E	13	13	9,5	23	8	52	29
in stock	PC1109-13-13-BXNV-E	13	13	12,7	23	10	52	29
	PC1109-19-16-BXNV-E	19	19	16	31	14	84	38
	PC1109-19-19-BXNV-E	19	19	19	31	14	84	38
con válvula	Con valvola - with valve							
in stock	PC1109-09-10-BYNV-E	9	9	9,5	18	7	42	26
	PC1109-13-10-BYNV-E	13	13	9,5	23	8	52	29
in stock	PC1109-13-13-BYNV-E	13	13	12,7	23	10	52	29
	PC1109-19-16-BYNV-E	19	19	16	31	14	84	38
	PC1109-19-19-BYNV-E	19	19	19	31	14	84	38

PC1111

ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET

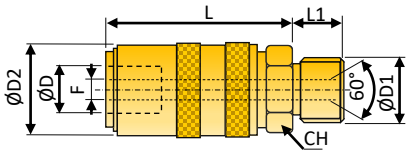


	Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula	Senza valvola - without valve							
in stock	PC1111-09-10-BXNV-E	9	9	10	18	6	42	26
	PC1111-13-10-BXNV-E	13	13	10	23	7	52	26
in stock	PC1111-13-13-BXNV-E	13	13	13	23	9	52	26
	PC1111-19-16-BXNV-E	19	19	19	31	13	78	32
	PC1111-19-19-BXNV-E	19	19	19	31	13	78	32
con válvula	Con valvola - with valve							
in stock	PC1111-09-10-BYNV-E	9	9	10	18	6	42	26
	PC1111-13-10-BYNV-E	13	13	10	23	7	52	26
in stock	PC1111-13-13-BYNV-E	13	13	13	23	9	52	26
	PC1111-19-16-BYNV-E	19	19	19	31	13	78	32
	PC1111-19-19-BYNV-E	19	19	19	31	13	78	32

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 15

PC1113

ENCHUFE RÁPIDO CON ROSCA MACHO BSPP
BSPP MALE THREAD SOCKET

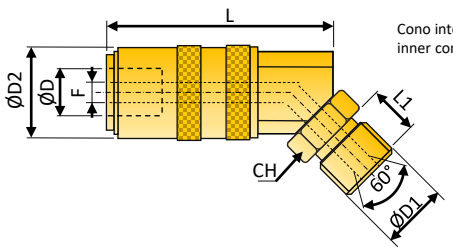


Cono interno DIN 3863
inner cone DIN3863

	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
in stock	PC1113-09-G014-BXNV-E	9	9	6	G 1/4"	18	38,5	9	17
	PC1113-09-G038-BXNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1113-09-M010-BXNV-E	9	9	6	M10x1	18	38,5	9	17
	PC1113-09-M014-BXNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1113-13-G014-BXNV-E	13	13	9	G 1/4"	23	43	9	21
in stock	PC1113-13-G038-BXNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1113-13-G012-BXNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1113-13-M016-BXNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1113-19-G012-BXNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1113-19-G034-BXNV-E	19	19	13	G 3/4"	31	78	16	30
	PC1113-19-M024-BXNV-E	19	19	13	M24x1,5	31	78	16	30
con válvula	Con valvola - with valve								
	PC1113-09-G014-BYNV-E	9	9	6	G 1/4"	18	38,5	9	17
in stock	PC1113-09-G038-BYNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1113-09-M010-BYNV-E	9	9	6	M10x1	18	38,5	9	17
	PC1113-09-M014-BYNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1113-13-G014-BYNV-E	13	13	9	G 1/4"	23	43	9	21
in stock	PC1113-13-G038-BYNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1113-13-G012-BYNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1113-13-M016-BYNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1113-19-G012-BYNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1113-19-G034-BYNV-E	19	19	13	G 3/4"	31	78	16	30
	PC1113-19-M024-BYNV-E	19	19	13	M24x1,5	31	78	16	30

PC1115

ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 45°
BSPP 45° MALE THREAD SOCKET

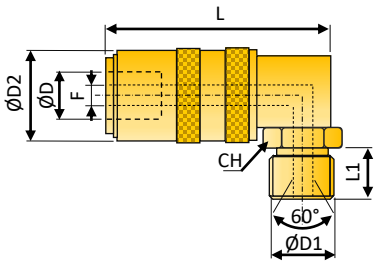


Cono interno DIN 3863
inner cone DIN3863

sin válvula	Senza valvola - without valve								
	PC1115-09-G014-BXNV-E	9	9	6	G 1/4"	18	38,5	9	14
	PC1115-09-G038-BXNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1115-09-M014-BXNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1115-13-G014-BXNV-E	13	13	9	G 1/4"	23	43	9	21
	PC1115-13-G038-BXNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1115-13-G012-BXNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1115-13-M016-BXNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1115-19-G012-BXNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1115-19-M024-BXNV-E	19	19	13	M24x1,5	31	78	16	30
con válvula	Con valvola - with valve								
	PC1115-09-G014-BYNV-E	9	9	6	G 1/4"	18	38,5	9	14
	PC1115-09-G038-BYNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1115-09-M014-BYNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1115-13-G014-BYNV-E	13	13	9	G 1/4"	23	43	9	21
	PC1115-13-G038-BYNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1115-13-G012-BYNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1115-13-M016-BYNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1115-19-G012-BYNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1115-19-M024-BYNV-E	19	19	13	M24x1,5	31	78	16	30

PC1117

ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 90°
BSPP 90° MALE THREAD SOCKET

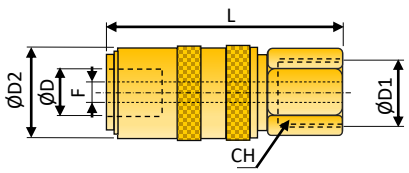


Cono interno DIN 3863
inner cone DIN3863

	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
in stock	PC1117-09-G014-BXNV-E	9	9	6	G 1/4"	18	38,5	9	14
	PC1117-09-G038-BXNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1117-09-M014-BXNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1117-13-G014-BXNV-E	13	13	9	G 1/4"	23	43	9	21
in stock	PC1117-13-G038-BXNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1117-13-G012-BXNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1117-13-M016-BXNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1117-19-G012-BXNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1117-19-M024-BXNV-E	19	19	13	M24x1,5	31	78	16	30
con válvula	Con valvola - with valve								
in stock	PC1117-09-G014-BYNV-E	9	9	6	G 1/4"	18	38,5	9	14
	PC1117-09-G038-BYNV-E	9	9	6	G 3/8"	18	38,5	9	17
	PC1117-09-M014-BYNV-E	9	9	6	M14x1,5	18	38,5	9	17
	PC1117-13-G014-BYNV-E	13	13	9	G 1/4"	23	43	9	21
in stock	PC1117-13-G038-BYNV-E	13	13	9	G 3/8"	23	43	9	21
	PC1117-13-G012-BYNV-E	13	13	9	G 1/2"	23	43	9	21
	PC1117-13-M016-BYNV-E	13	13	9	M16x1,5	23	43	10	21
	PC1117-19-G012-BYNV-E	19	19	13	G 1/2"	31	74	12	30
	PC1117-19-M024-BYNV-E	19	19	13	M24x1,5	31	78	16	30

PC1119

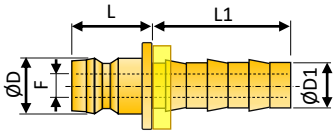
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD SOCKET



sin válvula	Senza valvola - without valve								
in stock	PC1119-09-G014-BXNV-E	9	9	6	G 1/4"	18	47,5	-	17
	PC1119-09-G038-BXNV-E	9	9	6	G 3/8"	18	47,5	-	21
	PC1119-09-M010-BXNV-E	9	9	6	M10x1	18	47,5	-	17
	PC1119-09-M014-BXNV-E	9	9	6	M14x1,5	18	47,5	-	17
	PC1119-13-G014-BXNV-E	13	13	9	G 1/4"	23	52	-	21
in stock	PC1119-13-G038-BXNV-E	13	13	9	G 3/8"	23	52	-	21
	PC1119-13-G012-BXNV-E	13	13	9	G 1/2"	23	52	-	21
	PC1119-13-M016-BXNV-E	13	13	9	M16x1,5	23	52	-	21
	PC1119-19-G012-BXNV-E	19	19	13	G 1/2"	31	72	-	30
	PC1119-19-M024-BXNV-E	19	19	13	M24x1,5	31	72	-	30
con válvula	Con valvola - with valve								
in stock	PC1119-09-G014-BYNV-E	9	9	6	G 1/4"	18	47,5	-	17
	PC1119-09-G038-BYNV-E	9	9	6	G 3/8"	18	47,5	-	21
	PC1119-09-M010-BYNV-E	9	9	6	M10x1	18	47,5	-	17
	PC1119-09-M014-BYNV-E	9	9	6	M14x1,5	18	47,5	-	17
	PC1119-13-G014-BYNV-E	13	13	9	G 1/4"	23	52	-	21
in stock	PC1119-13-G038-BYNV-E	13	13	9	G 3/8"	23	52	-	21
	PC1119-13-G012-BYNV-E	13	13	9	G 1/2"	23	52	-	21
	PC1119-13-M016-BYNV-E	13	13	9	M16x1,5	23	52	-	21
	PC1119-19-G012-BYNV-E	19	19	13	G 1/2"	31	72	-	30
	PC1119-19-M024-BYNV-E	19	19	13	M24x1,5	31	72	-	30

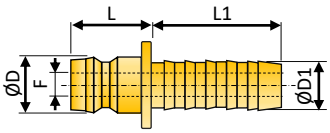
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 15

PC1102
ADAPTADOR CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM PLUG



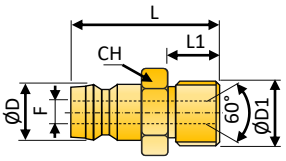
	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
in stock	PC1102-09-10-B-E	9	-	9	9,5	-	6	17	24	-
	PC1102-09-13-B-E	9	-	9	12,7	-	9	21	24	-
	PC1102-13-10-B-E	13	-	13	9,5	-	6	17	24	-
in stock	PC1102-13-13-B-E	13	-	13	12,7	-	9	17	28	-
	PC1102-19-13-B-E	19	-	19	12,7	-	9	32	28	-
	PC1102-19-19-B-E	19	-	19	19	-	13	39	31	-

PC1104
ADAPTADOR CON BOQUILLA STANDARD
STANDARD HOSE STEM PLUG



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
	PC1104-09-06-B-E	9	-	9	6	-	4	20	17	-
	PC1104-09-09-B-E	9	-	9	9	-	6	20	17	-
in stock	PC1104-09-10-B-E	9	-	9	10	-	6	20	17	-
	PC1104-09-13-B-E	9	-	9	13	-	6	20	17	-
	PC1104-13-10-B-E	13	-	13	10	-	6	16	23	-
in stock	PC1104-13-13-B-E	13	-	13	13	-	9	16	23	-
	PC1104-19-13-B-E	19	-	19	13	-	9	30	23	-
	PC1104-19-19-B-E	19	-	19	19	-	13	35	27	-

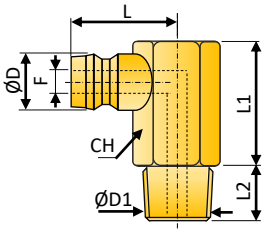
PC1114
ADAPTADOR ROSCA MACHO BSPP
BSPP MALE THREAD PLUG



Cono interno DIN 3863
inner cone DIN3863

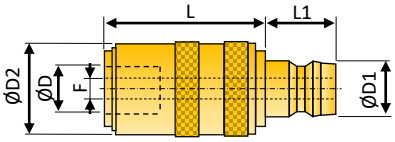
	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
in stock	PC1114-09-G018-B-E	9	11	9	G1/8"	-	5	24	7	-
in stock	PC1114-09-G014-B-E	9	14	9	G1/4"	-	6	26	9	-
	PC1114-09-G038-B-E	9	14	9	G3/8"	-	6	26	9	-
	PC1114-09-M008-B-E	9	11	9	M8x0,75	-	5	24	7	-
	PC1114-09-M010-B-E	9	11	9	M10x1	-	6	24	7	-
	PC1114-09-M014-B-E	9	14	9	M14x1,5	-	6	26	9	-
	PC1114-13-G018-B-E	13	14	13	G1/8"	-	5	24	7	-
in stock	PC1114-13-G014-B-E	13	14	13	G1/4"	-	6	26	9	-
in stock	PC1114-13-G038-B-E	13	17	13	G3/8"	-	9	26	9	-
	PC1114-13-G012-B-E	13	21	13	G1/2"	-	9	30	12	-
	PC1114-13-M010-B-E	13	14	13	M10x1	-	7	26	9	-
	PC1114-13-M014-B-E	13	14	13	M14x1,5	-	9	26	9	-
	PC1114-13-M016-B-E	13	17	13	M16x1,5	-	9	26	9	-
	PC1114-19-G012-B-E	19	22	19	G1/2"	-	13	47	12	-
	PC1114-19-G034-B-E	19	27	19	G3/4"	-	13	51	16	-
	PC1114-19-M024-B-E	19	27	19	M24x1,5	-	13	51	16	-
con válvula	Con valvola - with valve									
in stock	PC1114-09-G014-BYV-E	9	14	9	G1/4"	-	6	26	9	-
	PC1114-09-G038-BYV-E	9	14	9	G3/8"	-	6	26	9	-
	PC1114-09-M014-BYV-E	9	14	9	M14x1,5	-	6	26	9	-
in stock	PC1114-13-G014-BYV-E	13	14	13	G1/4"	-	6	30	12	-
in stock	PC1114-13-G038-BYV-E	13	17	13	G3/8"	-	9	30	12	-
	PC1114-13-M014-BYV-E	13	14	13	M14x1,5	-	9	30	12	-
	PC1114-13-M016-BYV-E	13	17	13	M16x1,5	-	9	30	12	-
	PC1114-19-G012-BYV-E	19	22	19	G1/2"	-	13	51	16	-
	PC1114-19-G034-BYV-E	19	27	19	G3/4"	-	13	51	16	-
	PC1114-19-M024-BYV-E	19	27	19	M24x1,5	-	13	51	16	-

PC1126
ADAPTADOR ROSCA MACHO BSPT 90°
BSPT 90° MALE THREAD PLUG



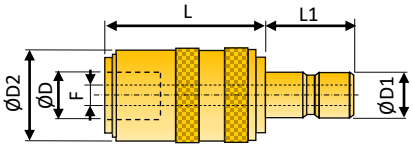
	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
	PC1126-09-R018-B-E	9	11	9	R1/8"	-	6	23	18	9
	PC1126-09-R014-B-E	9	15	9	R1/4"	-	6	23	22	12
	PC1126-09-R038-B-E	9	15	9	R3/8"	-	6	23	22	12
	PC1126-13-R014-B-E	13	15	13	R1/4"	-	9	25	22	12
	PC1126-13-R038-B-E	13	17	13	R3/8"	-	9	25	22	12
	PC1126-19-R012-B-E	19	24	19	R1/2"	-	13	35	31	16

PC1125
CONECTOR ADAPTADOR MACHO–HEMBRA ENCHUFE RÁPIDO
MALE PLUG – FEMALE SOCKET ADAPTER



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
	PC1125-09-13-BXNV-E	9	-	9	13	18	6	44	15	-
	PC1125-13-13-BXNV-E	13	-	13	13	23	9	45	13	-
	PC1125-13-09-BXNV-E	13	-	13	9	23	9	45	13	-
con válvula	Con valvola - with valve									
	PC1125-09-13-BYNV-E	9	-	9	13	18	6	44	15	-
	PC1125-13-13-BYNV-E	13	-	13	13	23	9	45	13	-
	PC1125-13-09-BYNV-E	13	-	13	9	23	9	45	13	-

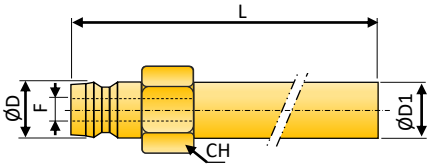
PC1127
CONECTOR ADAPTADOR MACHO INTERNACI. – ENCHUFE HEMBRA EU
INTL. MALE PLUG – EU FEMALE SOCKET ADAPTER



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
sin válvula	Senza valvola - without valve									
	PC1127-09-13-BXNV-E	9	-	9	9,4	18	6	44	12	-
	PC1127-13-13-BXNV-E	13	-	13	13,5	23	9	45	15	-
con válvula	Con valvola - with valve									
	PC1127-09-13-BYNV-E	9	-	9	9,4	18	6	44	12	-
	PC1127-13-13-BYNV-E	13	-	13	13,5	23	9	45	15	-

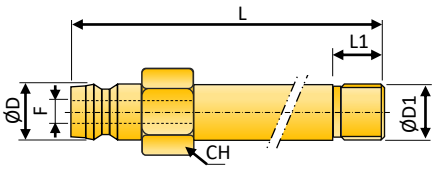
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 15

PC1134 ADAPTADOR PROLONGADO LISO
EXTENDED STRAIGHT TUBE PLUG



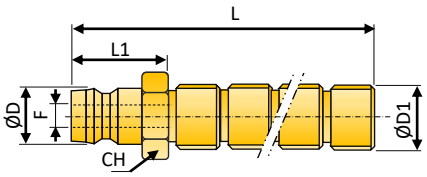
	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
	PC1134-09-08-B-063-E	9	9	5	8	-	63	-	9
in stock	PC1134-09-10-B-100-E	9	9	6	10	-	100	-	11
	PC1134-09-10-B-120-E	9	9	6	10	-	120	-	11
in stock	PC1134-09-10-B-240-E	9	9	6	10	-	240	-	11
	PC1134-09-10-B-360-E	9	9	6	10	-	360	-	11
in stock	PC1134-13-14-B-150-E	13	13	9	14	-	150	-	15
in stock	PC1134-13-14-B-300-E	13	13	9	14	-	300	-	15
	PC1134-13-14-B-450-E	13	13	9	14	-	450	-	15
	PC1134-19-21-B-500-E	19	19	13	21	-	500	-	15
	PC1134-19-21-B-800-E	19	19	13	21	-	800	-	15

PC1136 ADAPTADOR PROLONGADO EXTREMIDAD ROSCA MACHO BSPP
EXTENDED STRAIGHT TUBE AND BSPP MALE THREAD PLUG



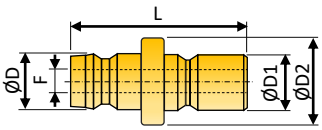
	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
	PC1136-09-G018-B-060-E	9	9	6	G1/8"	-	60	7	11
in stock	PC1136-09-G018-B-100-E	9	9	6	G1/8"	-	100	7	11
	PC1136-09-G018-B-120-E	9	9	6	G1/8"	-	150	7	11
	PC1136-09-G014-B-060-E	9	9	6	G1/4"	-	60	9	13
in stock	PC1136-09-G014-B-100-E	9	9	6	G1/4"	-	100	9	13
	PC1136-09-G014-B-150-E	9	9	6	G1/4"	-	150	9	13
in stock	PC1136-13-G014-B-060-E	13	13	9	G1/4"	-	60	9	14
	PC1136-13-G014-B-100-E	13	13	9	G1/4"	-	100	9	14
	PC1136-13-G014-B-150-E	13	13	9	G1/4"	-	150	9	14
	PC1136-13-G014-B-200-E	13	13	9	G1/4"	-	200	9	14
	PC1136-13-G014-B-250-E	13	13	9	G1/4"	-	250	9	14
in stock	PC1136-13-G014-B-300-E	13	13	9	G1/4"	-	300	9	14
	PC1136-13-G014-B-400-E	13	13	9	G1/4"	-	400	9	14
in stock	PC1136-13-G038-B-060-E	13	13	9	G3/8"	-	60	9	17
	PC1136-13-G038-B-100-E	13	13	9	G3/8"	-	100	9	17
in stock	PC1136-13-G038-B-150-E	13	13	9	G3/8"	-	150	9	17
in stock	PC1136-13-G038-B-200-E	13	13	9	G3/8"	-	200	9	17
	PC1136-13-G038-B-250-E	13	13	9	G3/8"	-	250	9	17
	PC1136-13-G038-B-300-E	19	19	13	G3/8"	-	300	9	17
	PC1136-13-G038-B-400-E	19	19	13	G3/8"	-	400	9	17
	PC1136-19-G012-B-150-E	19	19	13	G1/2"	-	150	12	22
	PC1136-19-G012-B-300-E	19	19	13	G1/2"	-	300	12	22
	PC1136-19-G012-B-500-E	19	19	13	G1/2"	-	500	12	22

PC1140 ADAPTADOR PROLONGADO ROSCADO BSPP
EXTENDED STRAIGHT BSPP THREAD PLUG



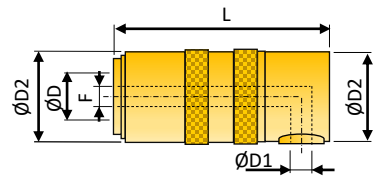
Codice-Code	misura size	D	F	D1	D2	L	L1	CH
PC1140-09-G018-B-100-T	9	9	6	G1/8"	-	100	40	11
PC1140-09-G014-B-100-T	9	9	6	G1/4"	-	100	40	14
PC1140-09-G038-B-100-T	9	9	6	G3/8"	-	100	40	17
PC1140-13-G014-B-100-T	13	13	9	G1/4"	-	100	40	14
PC1140-13-G038-B-100-T	13	13	9	G3/8"	-	100	40	17

PC1146 ADAPTADOR CONECTOR STD. EU CON STD. INTERNACIONAL
STD. EU PLUG WITH INTL STD. PLUG ADAPTER



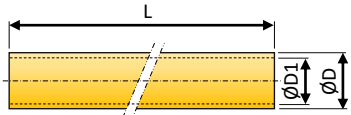
	PC1146-09-09-B-E	9	9	6	9	13	29	-	-
	PC1146-13-13-B-E	13	13	9	13	16	35	-	-

PC1131 ENCHUFE RÁPIDO PARA PUENTE – BRIDGE SOCKET



sin válvula	Senza valvola - without valve								
	PC1131-09-08-BXNV-E	9	9	6	8	18	44	-	-
	PC1131-13-10-BXNV-E	13	13	8	10	23	53	-	-
	PC1131-19-14-BXNV-E	19	19	12	14	31	80	-	-
con válvula	Con valvola - with valve								
	PC1131-09-08-BYNV-E	9	9	6	8	18	44	-	-
	PC1131-13-10-BYNV-E	13	13	8	10	23	53	-	-
	PC1131-19-14-BYNV-E	19	19	12	14	31	80	-	-

PC1190 TUBO LISO PARA PUENTE – STRAIGHT TUBE FOR BRIDGE



	PC1190-08-06-250-B-T	8	8	-	6	-	250	-	-
	PC1190-08-06-500-B-T	8	8	-	6	-	500	-	-
	PC1190-10-08-250-B-T	10	10	-	8	-	250	-	-
	PC1190-10-08-500-B-T	10	10	-	8	-	500	-	-
	PC1190-14-12-500-B-T	14	14	-	12	-	500	-	-

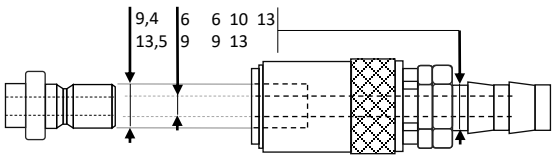
PC1200-T

Enchufes rápidos standard Internacional (D), serie TOP, intercambiables con otras marcas con la misma denominación o perfil. La serie TOP se distingue por su calidad particularmente elevada.
International Standard Quick couplings, TOP series. Fully interchangeable with other brands with the same plug profile. The TOP line is our Best Quality solution.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -20\+200°C con juntas standard FKM agua presurizada -5°C / +160°C con juntas EPDM (a demanda)
Presión max. de trabajo:	15 Bar
Working temperature range:	water\diathermic oil -20°\+200°C with FKM seals (standard) pressurized water -5\+160°C with EPDM seals (on request)
Max. working pressure:	15 Bar

Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Latón – Brass
Válvula – Valve	Latón – Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

OPCIONES

Versión TOP fijación a dos manos – Two-hands connecting, Top version (Standard) T
Versión TOP fijación a una mano – One-hand connecting, Top version Z

O-Rings FKM 180°C (Standard) V
O-Rings EPDM para vapor – EPDM O-Rings for pressurized cirquits E

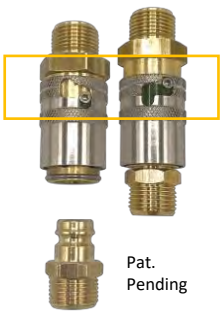
Flujo libre – without valve X
Con válvula de retención – Shut-off Valve Y

Cuerpo en latón – Brass Body (Standard) B
Cuerpo Acero Inox – Stainless steel body S

PC1211-09-10-BYNV-T

Bloqueo de seguridad del liberador
Sleeve safe-lock L

Sin bloqueo
no safe-lock N

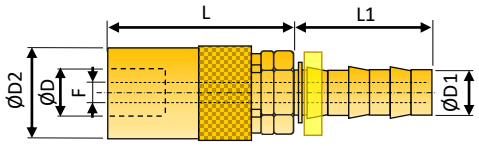


Pat.
Pending

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 21

PC1201

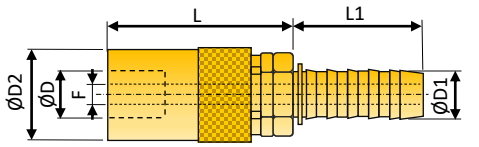
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1201-09-06-BXNV-T	6	9,4	5	6,3	17	28,5	25,5
	PC1201-09-10-BXNV-T	6	9,4	6	9,5	17	28,5	25,5
	PC1201-13-10-BXNV-T	9	13,5	6	9,5	22	36,5	25
	PC1201-13-13-BXNV-T	9	13,5	9	12,7	22	36,5	25
con válvula	Con valvola - with valve							
	PC1201-09-06-BYNV-T	6	9,4	5	6,3	17	28,5	25,5
	PC1201-09-10-BYNV-T	6	9,4	6	9,5	17	28,5	25,5
	PC1201-13-10-BYNV-T	9	13,5	6	9,5	22	36,5	25
	PC1201-13-13-BYNV-T	9	13,5	9	12,7	22	36,5	25

PC1203

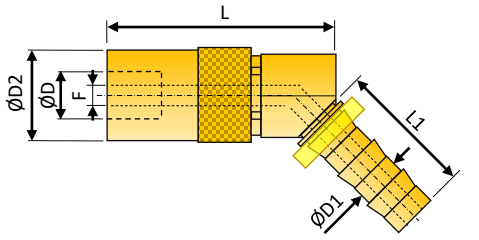
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1203-09-06-BXNV-T	6	9,4	5	6	17	28,5	22,5
	PC1203-09-09-BXNV-T	6	9,4	6	9	17	28,5	22,5
	PC1203-09-13-BXNV-T	6	9,4	6	13	17	28,5	22,5
	PC1203-13-09-BXNV-T	9	13,5	7	9	22	36,5	25
	PC1203-13-13-BXNV-T	9	13,5	9	13	22	36,5	25
con válvula	Con valvola - with valve							
	PC1203-09-06-BYNV-T	6	9,4	5	6	17	28,5	22,5
	PC1203-09-09-BYNV-T	6	9,4	6	9	17	28,5	22,5
	PC1203-09-13-BYNV-T	6	9,4	6	13	17	28,5	22,5
	PC1203-13-09-BYNV-T	9	13,5	7	9	22	36,5	25
	PC1203-13-13-BYNV-T	9	13,5	9	13	22	36,5	25

PC1205

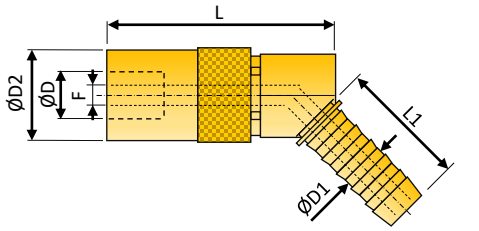
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 45°
45° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1205-09-10-BXNV-T	6	9,4	6	9,5	17	40,5	25,5
	PC1205-13-10-BXNV-T	9	13,5	9	12,7	22	51	30
	PC1205-13-13-BXNV-T	9	13,5	9	12,7	22	51	30
con válvula	Con valvola - with valve							
	PC1205-09-10-BYNV-T	6	9,4	6	9,5	17	40,5	25,5
	PC1205-13-10-BYNV-T	9	13,5	9	12,7	22	51	30
	PC1205-13-13-BYNV-T	9	13,5	9	12,7	22	51	30

PC1207

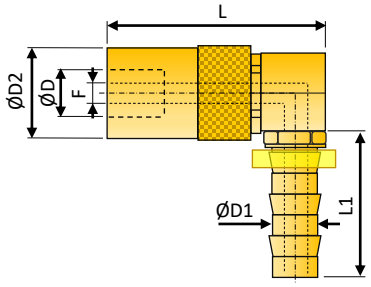
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1207-09-06-BXNV-T	6	9,4	5	6	17	40,5	25,5
	PC1207-09-09-BXNV-T	6	9,4	6	9	17	40,5	25,5
	PC1207-13-09-BXNV-T	9	13,5	7	9	22	51	30
	PC1207-13-13-BXNV-T	9	13,5	9	13	22	51	30
con válvula	Con valvola - with valve							
	PC1207-09-06-BYNV-T	6	9,4	5	6	17	40,5	25,5
	PC1207-09-10-BYNV-T	6	9,4	6	9	17	40,5	25,5
	PC1207-13-09-BYNV-T	9	13,5	7	9	22	51	30
	PC1207-13-13-BYNV-T	9	13,5	9	13	22	51	30

PC1209

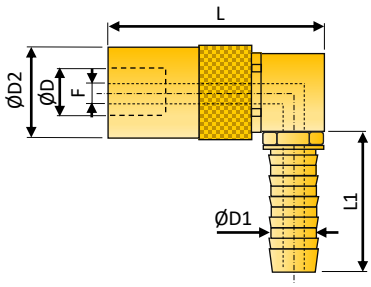
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1209-09-10-BXNV-T	6	9,4	6	9,5	17	40,5	25,5
	PC1209-13-10-BXNV-T	9	13,5	9	12,7	22	51	30
	PC1209-13-13-BXNV-T	9	13,5	9	12,7	22	51	30
con válvula	Con valvola - with valve							
	PC1209-09-10-BYNV-T	6	9,4	6	9,5	17	40,5	25,5
	PC1209-13-10-BYNV-T	9	13,5	9	12,7	22	51	30
	PC1209-13-13-BYNV-T	9	13,5	9	12,7	22	51	30

PC1211

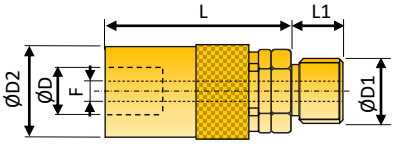
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1211-09-06-BXNV-T	6	9,4	5	6	17	40,5	25,5
	PC1211-09-09-BXNV-T	6	9,4	6	9	17	40,5	25,5
	PC1211-13-09-BXNV-T	9	13,5	7	9	22	51	30
	PC1211-13-13-BXNV-T	9	13,5	9	13	22	51	30
con válvula	Con valvola - with valve							
	PC1211-09-06-BYNV-T	6	9,4	5	6	17	40,5	25,5
	PC1211-09-09-BYNV-T	6	9,4	6	9	17	40,5	25,5
	PC1211-13-09-BYNV-T	9	13,5	7	9	22	51	30
	PC1211-13-13-BYNV-T	9	13,5	9	13	22	51	30

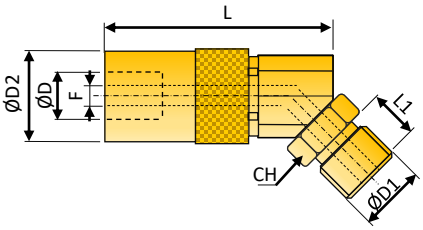
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 21

PC1213
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP (CONO DIN 3863)
BSPP MALE THREAD SOCKET (INNER CONE DIN 3863)



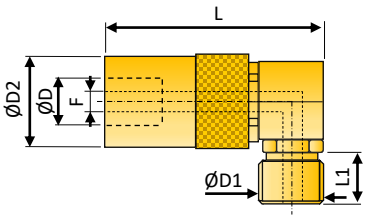
	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1213-09-G014-BXNV-T	6	9,4	6	G1/4"	17	33	13	17
	PC1213-09-G038-BXNV-T	6	9,4	6	G3/8"	17	33	13	19
	PC1213-13-G014-BXNV-T	9	13,5	9	G1/4"	22	43	9	22
	PC1213-13-G038-BXNV-T	9	13,5	9	G3/8"	22	43	9	22
	PC1213-13-G012-BXNV-T	9	13,5	9	G1/2"	22	43	10	24
con válvula	Con valvola - with valve								
	PC1213-09-G014-BYNV-T	6	9,4	6	G1/4"	17	33	13	17
	PC1213-09-G038-BYNV-T	6	9,4	6	G3/8"	17	33	13	19
	PC1213-13-G014-BYNV-T	9	13,5	9	G1/4"	22	43	9	22
	PC1213-13-G038-BYNV-T	9	13,5	9	G3/8"	22	43	9	22
	PC1213-13-G012-BYNV-T	9	13,5	9	G1/2"	22	43	10	24

PC1215
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 45° (CONO DIN 3863)
BSPP 45° MALE THREAD SOCKET (INNER CONE DIN 3863)



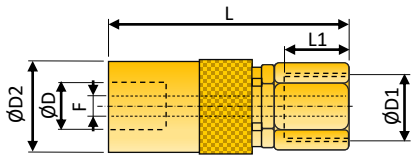
sin válvula	Senza valvola - without valve								
	PC1215-09-G014-BXNV-T	6	9,4	6	G1/4"	17	36	9	17
	PC1215-09-G038-BXNV-T	6	9,4	6	G3/8"	17	36	9	19
	PC1215-13-G038-BXNV-T	9	13,5	9	G3/8"	22	43	9	22
con válvula	Con valvola - with valve								
	PC1215-09-G014-BYNV-T	6	9,4	6	G1/4"	17	36	9	17
	PC1215-09-G038-BYNV-T	6	9,4	6	G3/8"	17	36	9	19
	PC1215-13-G038-BYNV-T	9	13,5	9	G3/8"	22	43	9	22

PC1217
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 90° (CONO DIN 3863)
BSPP 90° MALE THREAD SOCKET (INNER CONE DIN 3863)



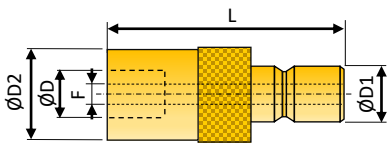
sin válvula	Senza valvola - without valve								
	PC1217-09-G014-BXNV-T	6	9,4	6	G1/4"	17	36	9	17
	PC1217-09-G038-BXNV-T	6	9,4	6	G3/8"	17	36	9	19
	PC1217-13-G038-BXNV-T	9	13,5	9	G3/8"	22	43	9	22
	PC1217-13-M016-BXNV-T	9	13,5	9	M16x1,5	23	50	11	17
con válvula	Con valvola - with valve								
	PC1217-09-G014-BYNV-T	6	9,4	6	G1/4"	17	36	9	17
	PC1217-09-G038-BYNV-T	6	9,4	6	G3/8"	17	36	9	19
	PC1217-13-G038-BYNV-T	9	13,5	9	G3/8"	22	43	9	22
	PC1217-13-M016-BYNV-T	9	13,5	9	M16x1,5	23	50	11	17

PC1219
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD SOCKET



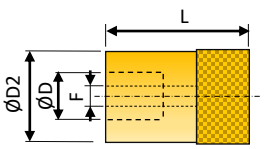
	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1219-09-G014-BXNV-T	6	9,4	6	G1/4"	17	40	9	17
	PC1219-09-G038-BXNV-T	6	9,4	6	G3/8"	17	40	9	21
	PC1219-09-M014-BXNV-T	6	9,4	6	M14x1,5	17	42	10	17
	PC1219-13-G014-BXNV-T	9	13,5	6	G1/4"	22	44,5	9	17
	PC1219-13-G038-BXNV-T	9	13,5	9	G3/8"	22	46	9	22
	PC1219-13-G012-BXNV-T	9	13,5	9	G1/2"	22	49	12	24
con válvula	Con valvola - with valve								
	PC1219-09-G018-BYNV-T	6	9,4	6	G1/4"	17	40	9	17
	PC1219-09-G014-BYNV-T	6	9,4	6	G3/8"	17	40	9	21
	PC1219-09-M014-BYNV-T	6	9,4	6	M14x1,5	17	42	10	17
	PC1219-13-G014-BYNV-T	9	13,5	6	G1/4"	22	44,5	9	17
	PC1219-13-G038-BYNV-T	9	13,5	9	G3/8"	22	46	9	22
	PC1219-13-G012-BYNV-T	9	13,5	9	G1/2"	22	49	12	24

PC1225
CONECTOR ADAPTADOR MACHO – HEMBRA ENCHUFE RÁPIDO
MALE PLUG – FEMALE SOCKET ADAPTER



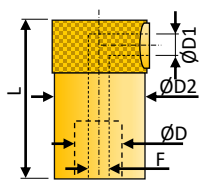
sin válvula	Senza valvola - without valve								
	PC1225-09-13-BXNV-T	6	9,4	6	13,5	17	50,5	-	-
	PC1225-13-09-BXNV-T	9	13,5	9	9,4	23	50,5	-	-
con válvula	Con valvola - with valve								
	PC1225-09-13-BYNV-T	6	9,4	6	13,5	17	50,5	-	-
	PC1225-13-09-BYNV-T	9	13,5	9	9,4	23	50,5	-	-

PC1229
ENCHUFE CIEGO – BLIND SOCKET



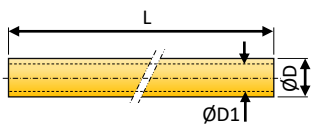
sin válvula	Senza valvola - without valve								
	PC1229-09-BXNV-T	6	9,4	-	-	17	30	-	-
	PC1229-13-BXNV-T	9	13,5	-	-	22	37	-	-

PC1231
ENCHUFE RÁPIDO PARA PUENTE – BRIDGE SOCKET



sin válvula	Senza valvola - without valve								
	PC1231-09-08-BXNV-T	6	9,4	6	8	17	42	-	-
	PC1231-13-10-BXNV-T	9	13,5	9	10	17	53	-	-
con válvula	Con valvola - with valve								
	PC1231-09-08-BYNV-T	6	9,4	6	8	17	42	-	-
	PC1231-13-10-BYNV-T	9	13,5	9	10	17	53	-	-

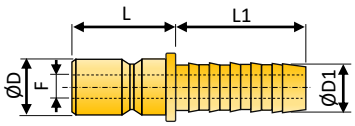
PC1290
TUBO LISO PARA PUENTE
STRAIGHT TUBE FOR BRIDGE



	PC1290-08-250-BXNV-T	8	8	-	6	-	250	-	-
	PC1290-08-500-BXNV-T	8	8	-	6	-	500	-	-
	PC1290-10-250-BXNV-T	10	10	-	8	-	250	-	-
	PC1290-10-500-BXNV-T	10	10	-	8	-	500	-	-

PC1204

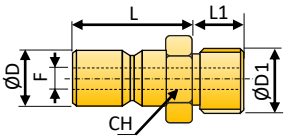
ADAPTADOR CON BOQUILLA STANDARD
STANDARD HOSE STEM PLUG



Codice-Code	misura size	D	F	D1	D2	L	L1	CH
PC1204-09-06-B-T	6	9,4	5	6	-	17	22,5	-
PC1204-09-09-B-T	6	9,4	6	9	-	17	22,5	-
PC1204-09-13-B-T	6	9,4	6	13	-	17	22,5	-
PC1204-13-06-B-T	9	13,5	5	6	-	18,5	22,5	-
PC1204-13-09-B-T	9	13,5	7	9	-	18,5	22,5	-
PC1204-13-13-B-T	9	13,5	9	13	-	18,5	25	-

PC1214

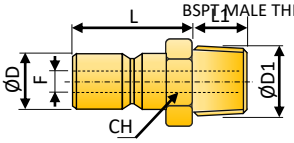
ADAPTADOR ROSCA MACHO BSPP (CONO DIN 3863)
BSPP MALE THREAD PLUG (INNER CONE DIN 3863)



sin válvula	Senza valvola - without valve								
	PC1214-09-G018-B-T	6	9,4	6	G1/8"	-	13	9	11
	PC1214-09-G014-B-T	6	9,4	6	G1/4"	-	13	9	14
	PC1214-09-G038-B-T	6	9,4	6	G3/8"	-	12	10	17
	PC1214-09-M010-B-T	6	9,4	6	M10x1	-	11,5	10,5	14
	PC1214-09-M014-B-T	6	9,4	6	M14x1,5	-	14	9	14
	PC1214-13-G018-B-T	9	13,5	6	G1/8"	-	20	7	15
	PC1214-13-G014-B-T	9	13,5	9	G1/4"	-	20	9	15
	PC1214-13-G038-B-T	9	13,5	9	G3/8"	-	20	9	17
	PC1214-13-G012-B-T	9	13,5	9	G1/2"	-	20	12	22
	PC1214-13-G034-B-T	9	13,5	9	G3/4"	-	20,5	16	27
	PC1214-13-M014-B-T	9	13,5	9	M14x1,5	-	20	9	15
	PC1214-13-M016-B-T	9	13,5	9	M16x1,5	-	20	9	17
con válvula	Con valvola - with valve								
	PC1214-09-G014-BYV-T	6	9,4	6	G1/4"	-	14,5	11	14
	PC1214-09-G038-BYV-T	6	9,4	6	G3/8"	-	14,5	11	17
	PC1222-09-M014-BYV-T	6	9,4	6	M14x1,5	-	15	11	15
	PC1214-13-G014-BYV-T	9	13,5	6	G1/4"	-	20,5	9,5	15
	PC1214-13-G038-BYV-T	9	13,5	9	G3/8"	-	20,5	13,5	17
	PC1214-13-M014-BYV-T	9	13,5	9	M14x1,5	-	20,5	9,5	15
	PC1214-13-M016-BYV-T	9	13,5	9	M16x1,5	-	21,5	10,5	17

PC1222

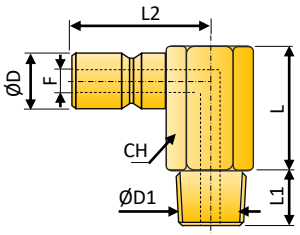
ADAPTADOR ROSCA MACHO BSPT (CONO DIN 3863)
BSPT MALE THREAD PLUG (INNER CONE DIN 3863)



sin válvula	Senza valvola - without valve								
	PC1222-09-R018-B-T	6	9,4	6	R1/8"	-	14	11	11
	PC1222-09-R014-B-T	6	9,4	6	R1/4"	-	14	12	14
	PC1222-09-R038-B-T	6	9,4	6	R3/8"	-	21	9	19
	PC1222-13-R014-B-T	9	13,5	9	R1/4"	-	20	12	15
	PC1222-13-R038-B-T	9	13,5	9	R3/8"	-	20	12	17
	PC1222-13-R012-B-T	9	13,5	9	R1/2"	-	26	13	22
con válvula	Con valvola - with valve								
	PC1222-09-R014-BYV-T	6	9,4	6	R1/4"	-	14,5	14	14
	PC1222-09-M014-BYV-T	6	9,4	6	M14x1,5	-	15	11	15
	PC1222-09-R038-BYV-T	6	9,4	6	R3/8"	-	15	11	17
	PC1222-13-R038-BYV-T	9	13,5	9	R3/8"	-	20,5	13,5	17

PC1226

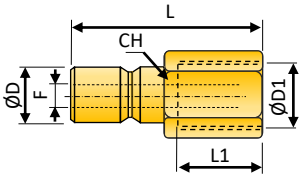
ADPTADOR ROSCA MACHO BSPT 90°
BSPT 90° MALE THREAD PLUG



Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve							
PC1226-09-R018-B-T	6	9,4	6	R1/8"	-	17	7	13
PC1226-09-R014-B-T	6	9,4	6	R1/4"	-	19	10	16
PC1226-09-R038-B-T	6	9,4	6	R3/8"	-	18	12	17
PC1226-13-R014-B-T	9	13,5	9	R1/4"	-	24,5	11	17
PC1226-13-R038-B-T	9	13,5	9	R3/8"	-	24,5	12	17

PC1230

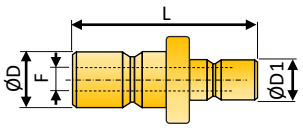
ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



sin válvula	Senza valvola - without valve								
	PC1230-09-G018-B-T	6	9,4	6	G1/8"	-	22	9	14
	PC1230-09-G014-B-T	6	9,4	6	G1/4"	-	23	9	17
	PC1230-09-G038-B-T	6	9,4	6	G3/8"	-	23	10	19
	PC1230-13-G014-B-T	9	13,5	9	G1/4"	-	27	9	17
	PC1230-13-G038-B-T	9	13,5	9	G3/8"	-	27,5	10	22
	PC1230-13-G012-B-T	9	13,5	9	G1/2"	-	29,5	12	24

PC1244

ADAPTADOR REDUCTOR
PLUG ADAPTER

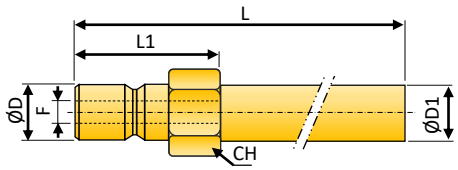


PC1244-09-09-B-T	6	9,4	6	9,4	-	27	-	-
PC1244-09-13-B-T	6	9,4	6	13,5	-	31	-	-
PC1244-13-13-B-T	9	13,5	9	13,5	-	34	-	-

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 21

PC1234

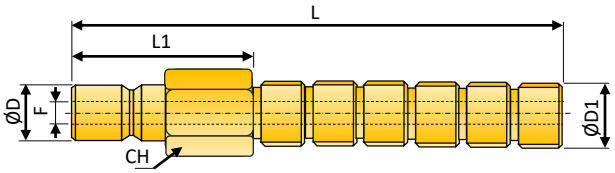
ADAPTADOR PROLONGADO LISO
EXTENDED STRAIGHT TUBE PLUG



Codice-Code	misur a size	D	F	D1	D2	L	L1	L2	CH
PC1234-09-08-B-T-063	6	9,4	6	8	-	63	21	-	11
PC1234-09-08-B-T-100	6	9,4	6	8	-	100	21	-	11
PC1234-09-10-B-T-063	6	9,4	6	10	-	63	21	-	11
PC1234-09-10-B-T-100	6	9,4	6	10	-	100	21	-	11
PC1234-09-10-B-T-120	6	9,4	6	10	-	120	21	-	11
PC1234-13-14-B-T-150	9	13,5	9	14	-	150	23	-	15

PC1240

ADAPTADOR PROLONGADO ROSCADO BSPP
EXTENDED STRAIGHT BSPP THREAD PLUG

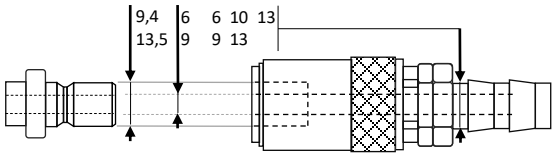


PC1240-09-G18-B-T-100	6	9,4	6	G1/8"	-	100	40	-	11
PC1240-09-G14-B-T-100	6	9,4	6	G1/4"	-	100	40	-	14
PC1240-09-G38-B-T-100	6	9,4	6	G3/8"	-	100	40	-	17
PC1240-13-G14-B-T-100	9	13,5	9	G1/4"	-	100	40	-	14
PC1240-13-G38-B-T-100	9	13,5	9	G3/8"	-	100	40	-	17

PC1200-E

Enchufes rápidos standard Internacional (D), serie ECO, intercambiables con otras marcas con la misma denominación o perfil. La serie ECO se distingue por su precio particularmente vantajoso.
International Standard Quick couplings, ECO series. Fully interchangeable with other brands with the same plug profile. The ECO line is our Best Price solution.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -20\+200°C con juntas standard FKM agua presurizada -5°C / +160°C con juntas EPDM (a demanda) aceite -20\+280°C con jutas FFKM (a demanda)
Presión max. de trabajo:	15 Bar
Working temperature range:	water\diathermic oil -20°\+200°C with FKM seals (standard) pressurized water -5\+160°C with EPDM seals (on request)
Max. working pressure:	15 Bar
Diámetros y pasos de flujo: Size and flow size:	

CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Latón – Brass
Válvula – Valve	Latón – Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

OPCIONES

Versión ECO – ECO version **E**

O-Rings FKM 180°C (Standard) **V**
O-Rings EPDM para vapor – EPDM O-Rings for pressurized cirquits **E**

Flujo libre – without valve **X**
Con válvula de retención – Shut-off Valve **Y**

B
S

PC1111-09-10-BYNV-T

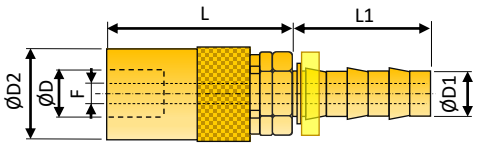
Bloqueo de seguridad del liberador
Sleeve safe-lock **L**

Sin bloqueo
no safe-lock **N**

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 27

PC1201

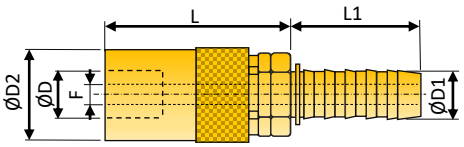
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1201-09-06-BXNV-E	6	9,4	5	6,3	17	29	24
in stock	PC1201-09-10-BXNV-E	6	9,4	6	9,5	17	29	24
	PC1201-13-10-BXNV-E	9	13,5	6	9,5	23	39	24
in stock	PC1201-13-13-BXNV-E	9	13,5	9	12,7	23	39	28
	PC1201-20-16-BXNV-E	16	19,8	13	16	32	58	38
	PC1201-20-19-BXNV-E	16	19,8	15	19	32	58	38
con válvula	Con valvola - with valve							
	PC1201-09-06-BYNV-E	6	9,4	5	6,3	17	29	24
in stock	PC1201-09-10-BYNV-E	6	9,4	6	9,5	17	29	24
	PC1201-13-10-BYNV-E	9	13,5	6	9,5	23	39	24
in stock	PC1201-13-13-BYNV-E	9	13,5	9	12,7	23	39	28
	PC1201-20-16-BYNV-E	16	19,8	13	16	32	58	38
	PC1201-20-19-BYNV-E	16	19,8	15	19	32	58	38

PC1203

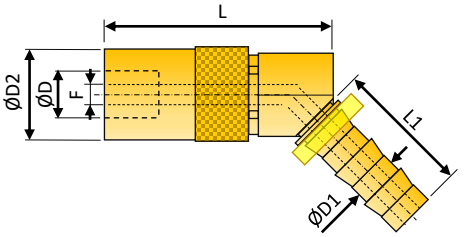
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



sin válvula	Senza valvola - without valve							
	PC1203-09-06-BXNV-E	6	9,4	5	6	17	29	27
in stock	PC1203-09-10-BXNV-E	6	9,4	7	10	18	29	27
	PC1203-13-10-BXNV-E	9	13,5	7	10	23	39	29
in stock	PC1203-13-13-BXNV-E	9	13,5	10	13	23	39	29
	PC1203-20-16-BXNV-E	16	19,8	9	13	32	58	36
	PC1203-20-19-BXNV-E	16	19,8	15	19	32	58	36
con válvula	Con valvola - with valve							
	PC1203-09-06-BYNV-E	6	9,4	5	6	17	29	27
in stock	PC1203-09-10-BYNV-E	6	9,4	7	10	17	29	27
	PC1203-13-10-BYNV-E	9	13,5	7	10	23	39	29
in stock	PC1203-13-13-BYNV-E	9	13,5	10	13	23	39	29
	PC1203-20-16-BYNV-E	16	19,8	9	13	32	58	36
	PC1203-20-19-BYNV-E	16	19,8	15	19	32	58	36

PC1205

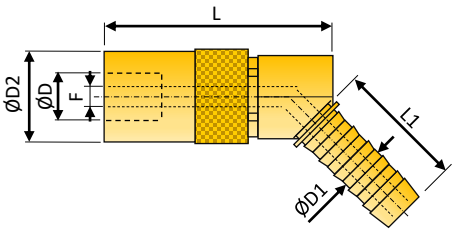
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 45°
45° EASY-LOCK HOSE STEM SOCKET



sin válvula	Senza valvola - without valve							
	PC1205-09-06-BXNV-E	6	9,4	4	6,3	17	29	24
	PC1205-09-10-BXNV-E	6	9,4	6	9,5	17	29	24
	PC1205-13-10-BXNV-E	6	9,4	6	9,5	17	29	24
	PC1205-13-13-BXNV-E	9	13,5	9	12,7	23	37	28
	PC1205-20-16-BXNV-E	16	19,8	13	16	32	57	38
	PC1205-20-19-BXNV-E	16	19,8	15	19	32	57	38
con válvula	Con valvola - with valve							
	PC1205-09-06-BYNV-E	6	9,4	4	6,3	17	29	24
	PC1205-09-10-BYNV-E	6	9,4	6	9,5	17	29	24
	PC1205-13-10-BYNV-E	6	9,4	6	9,5	17	29	24
	PC1205-13-13-BYNV-E	9	13,5	9	12,7	23	37	28
	PC1205-20-16-BYNV-E	16	19,8	13	16	32	57	38
	PC1205-20-19-BYNV-E	16	19,8	15	19	32	57	38

PC1207

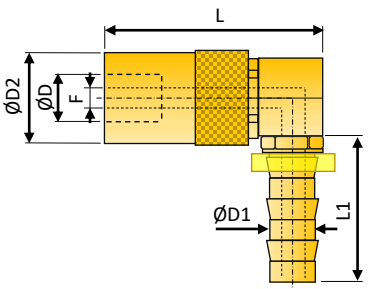
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1
sin válvula	Senza valvola - without valve							
	PC1207-09-06-BXNV-E	6	9,4	5	6	17	32	27
	PC1207-09-10-BXNV-E	6	9,4	7	10	17	32	27
	PC1207-13-10-BXNV-E	9	13,5	7	10	23	38	29
	PC1207-13-13-BXNV-E	9	13,5	9	13	23	38	29
	PC1207-20-16-BXNV-E	16	19,8	13	16	32	48	36
	PC1207-20-19-BXNV-E	16	19,8	15	19	32	48	36
con válvula	Con valvola - with valve							
	PC1207-09-06-BYNV-E	6	9,4	5	6	17	32	27
	PC1207-09-10-BYNV-E	6	9,4	7	10	17	32	27
	PC1207-13-10-BYNV-E	9	13,5	7	10	23	38	29
	PC1207-13-13-BYNV-E	9	13,5	9	13	23	38	29
	PC1207-20-16-BYNV-E	16	19,8	13	16	32	48	36
	PC1207-20-19-BYNV-E	16	19,8	15	19	32	48	36

PC1209

ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET

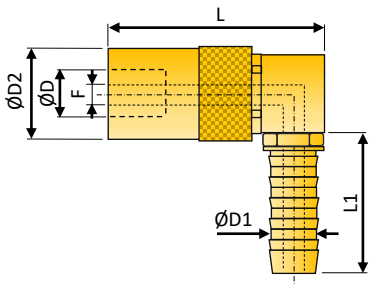


sin válvula	Senza valvola - without valve							
	PC1209-09-06-BXNV-E	6	9,4	5	6,3	17	29	24
	PC1209-09-10-BXNV-E	6	9,4	6	9,5	17	29	24
	PC1209-13-10-BXNV-E	9	13,5	6	9,5	23	29	24
	PC1209-13-13-BXNV-E	9	13,5	9	12,7	23	29	24
	PC1209-20-16-BXNV-E	16	19,8	13	16	32	57	38
	PC1209-20-19-BXNV-E	16	19,8	15	19	32	57	38
con válvula	Con valvola - with valve							
	PC1209-09-06-BYNV-E	6	9,4	5	6,3	17	29	24
	PC1209-09-10-BYNV-E	6	9,4	6	9,5	17	29	24
	PC1209-13-10-BYNV-E	9	13,5	6	9,5	23	29	24
	PC1209-13-13-BYNV-E	9	13,5	9	12,7	23	29	24
	PC1209-20-16-BYNV-E	16	19,8	13	16	32	57	38
	PC1209-20-19-BYNV-E	16	19,8	15	19	32	57	38

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 27

PC1211

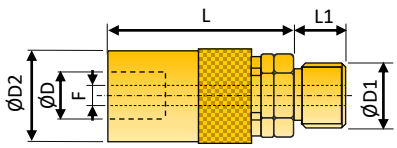
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula									
	PC1211-09-06-BXNV-E	6	9,4	5	6	18	29	27	-
in stock	PC1211-09-10-BXNV-E	6	9,4	7	10	18	29	27	-
	PC1211-13-10-BXNV-E	9	13,5	7	10	23	39	29	-
in stock	PC1211-13-13-BXNV-E	9	13,5	9	13	23	39	29	-
	PC1211-20-16-BXNV-E	16	19,8	13	16	32	51	36	-
	PC1211-20-19-BXNV-E	16	19,8	15	19	32	51	36	-
con válvula	Con valvola - with valve								
	PC1211-09-06-BYNV-E	6	9,4	5	6	18	29	27	-
in stock	PC1211-09-10-BYNV-E	6	9,4	7	10	18	29	27	-
	PC1211-13-10-BYNV-E	9	13,5	7	10	23	39	29	-
in stock	PC1211-13-13-BYNV-E	9	13,5	9	13	23	39	29	-
	PC1211-20-16-BYNV-E	16	19,8	13	16	32	51	36	-
	PC1211-20-19-BYNV-E	16	19,8	15	19	32	51	36	-

PC1213

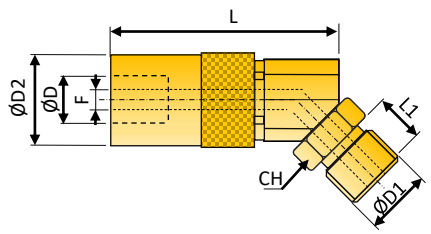
ENCHFE RÁPIDO CON ROSCA MACHO BSPP (CONO DIN 3863)
BSPP MALE THREAD SOCKET (INNER CONE DIN 3863)



sin válvula	Senza valvola - without valve								
	PC1213-09-G018-BXNV-E	6	9,4	4	G1/8"	17	32	12	17
in stock	PC1213-09-G014-BXNV-E	6	9,4	6	G1/4"	17	32	15	17
in stock	PC1213-09-G038-BXNV-E	6	9,4	6	G3/8"	17	32	15	17
	PC1213-09-M014-BXNV-E	6	9,4	6	M14x1,5	17	32	15	17
	PC1213-13-G014-BXNV-E	9	13,5	9	G1/4"	23	50	9	17
in stock	PC1213-13-G038-BXNV-E	9	13,5	9	G3/8"	23	50	9	17
	PC1213-13-G012-BXNV-E	9	13,5	9	G1/2"	23	50	9	19
	PC1213-13-M016-BXNV-E	9	13,5	9	M16x1,5	23	50	9	19
	PC1213-13-M018-BXNV-E	9	13,5	9	M18x1,5	23	50	9	24
	PC1213-20-G012-BXNV-E	16	19,8	16	G1/2"	32	57	23	27
	PC1213-20-G034-BXNV-E	16	19,8	16	G3/4"	32	57	25	30
con válvula	Con valvola - with valve								
	PC1213-09-G018-BYNV-E	6	9,4	4	G1/8"	17	32	12	17
in stock	PC1213-09-G014-BYNV-E	6	9,4	6	G1/4"	17	32	15	17
in stock	PC1213-09-G038-BYNV-E	6	9,4	6	G3/8"	17	32	15	17
	PC1213-09-M014-BYNV-E	6	9,4	6	M14x1,5	17	32	15	17
	PC1213-13-G014-BYNV-E	9	13,5	9	G1/4"	23	50	9	17
in stock	PC1213-13-G038-BYNV-E	9	13,5	9	G3/8"	23	50	9	17
	PC1213-13-G012-BYNV-E	9	13,5	9	G1/2"	23	50	9	19
	PC1213-13-M016-BYNV-E	9	13,5	9	M16x1,5	23	50	9	19
	PC1213-13-M018-BYNV-E	9	13,5	9	M18x1,5	23	50	9	24
	PC1213-20-G012-BYNV-E	16	19,8	16	G1/2"	32	57	23	27
	PC1213-20-G034-BYNV-E	16	19,8	16	G3/4"	32	57	25	30

PC1215

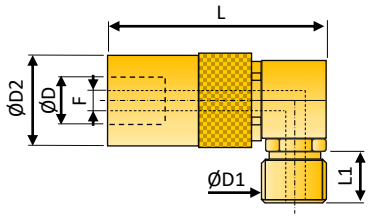
ENCHUFE RÁPIDO ROSCA MACHO BSPP 45° (CONO DIN 3863)
BSPP 45° MALE THREAD SOCKET (INNER CONE DIN 3863)



	Codice-Code	misura size	D	F	D1	D2	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1215-09-G018-BXNV-E	6	9,4	4	G1/8"	17	38	8	17
	PC1215-09-G014-BXNV-E	6	9,4	6	G1/4"	17	30	16	17
	PC1215-13-G014-BXNV-E	9	13,5	9	G1/4"	23	50	11	17
	PC1215-13-G038-BXNV-E	9	13,5	9	G3/8"	23	50	11	19
	PC1215-13-G012-BXNV-E	9	13,5	9	G1/2"	23	50	11	24
	PC1215-13-M016-BXNV-E	9	13,5	9	M16x1,5	23	50	11	17
	PC1215-20-G012-BXNV-E	16	19,8	16	G1/2"	32	59	23	27
con válvula	Con valvola - with valve								
	PC1215-09-G018-BYNV-E	6	9,4	4	1/8"	17	38	8	17
	PC1215-09-G014-BYNV-E	6	9,4	6	1/4"	17	30	16	17
	PC1215-13-G014-BYNV-E	9	13,5	9	G1/4"	23	50	11	17
	PC1215-13-G038-BYNV-E	9	13,5	9	G3/8"	23	50	11	19
	PC1215-13-G012-BYNV-E	9	13,5	9	G1/2"	23	50	11	24
	PC1215-13-M016-BYNV-E	9	13,5	9	M16x1,5	23	50	11	17
	PC1215-20-G012-BYNV-E	16	19,8	16	G1/2"	32	59	23	27

PC1217

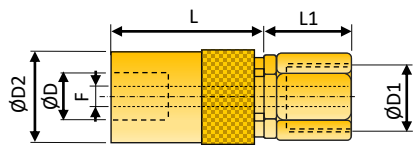
ENCHUFE RÁPIDO ROSCA MACHO BSPP 90° (CONO DIN 3863)
BSPP 90° MALE THREAD SOCKET (INNER CONE DIN 3863)



sin válvula	Senza valvola - without valve								
	PC1217-09-G018-BXNV-E	6	9,4	4	G1/8"	17	38	8	17
in stock	PC1217-09-G014-BXNV-E	6	9,4	6	G1/4"	17	30	16	17
in stock	PC1217-13-G014-BXNV-E	9	13,5	9	G1/4"	23	50	11	17
in stock	PC1217-13-G038-BXNV-E	9	13,5	9	G3/8"	23	50	11	19
	PC1217-13-G012-BXNV-E	9	13,5	9	G1/2"	23	50	11	24
	PC1217-13-M016-BXNV-E	9	13,5	9	M16x1,5	23	50	11	17
	PC1217-20-G012-BXNV-E	16	19,8	16	G1/2"	32	59	23	27
con válvula	Con valvola - with valve								
	PC1217-09-G018-BYNV-E	6	9,4	4	G1/8"	17	38	8	17
in stock	PC1217-09-G014-BYNV-E	6	9,4	6	G1/4"	17	30	16	17
in stock	PC1217-13-G014-BYNV-E	9	13,5	9	G1/4"	23	50	11	17
in stock	PC1217-13-G038-BYNV-E	9	13,5	9	G3/8"	23	50	11	19
	PC1217-13-G012-BYNV-E	9	13,5	9	G1/2"	23	50	11	24
	PC1217-13-M016-BYNV-E	9	13,5	9	M16x1,5	23	50	11	17
	PC1217-20-G012-BYNV-E	16	19,8	16	G1/2"	32	59	23	27

PC1219

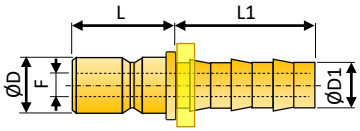
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD SOCKET



sin válvula	Senza valvola - without valve								
	PC1219-09-G018-BXNV-E	6	9,4	6	G1/8"	17	40	10	17
	PC1219-09-G014-BXNV-E	6	9,4	6	G1/4"	17	42	10	17
	PC1219-09-G038-BXNV-E	6	9,4	6	G3/8"	17	42	10	17
	PC1219-09-M014-BXNV-E	6	9,4	6	M14x1,5	17	42	10	17
	PC1219-13-G014-BXNV-E	9	13,5	6	G1/4"	23	52	12	17
	PC1219-13-G038-BXNV-E	9	13,5	9	G3/8"	23	52	12	21
	PC1219-13-G012-BXNV-E	9	13,5	9	G1/2"	23	57	17	24
	PC1219-20-G012-BXNV-E	16	19,8	16	G1/2"	32	75	18	27
	PC1219-20-G034-BXNV-E	16	19,8	16	G3/4"	32	75	18	30
con válvula	Con valvola - with valve								
	PC1219-09-G018-BYNV-E	6	9,4	6	G1/8"	17	40	10	17
	PC1219-09-G014-BYNV-E	6	9,4	6	G1/4"	17	42	10	17
	PC1219-09-G038-BYNV-E	6	9,4	6	G3/8"	17	42	10	17
	PC1219-09-M014-BYNV-E	6	9,4	6	M14x1,5	17	42	10	17
	PC1219-13-G014-BYNV-E	9	13,5	6	G1/4"	23	52	12	17
	PC1219-13-G038-BYNV-E	9	13,5	9	G3/8"	23	52	12	21
	PC1219-13-G012-BYNV-E	9	13,5	9	G1/2"	23	57	17	24
	PC1219-20-G012-BYNV-E	16	19,8	16	G1/2"	32	75	18	27
	PC1219-20-G034-BYNV-E	16	19,8	16	G3/4"	32	75	18	30

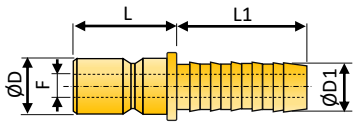
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 27

PC1202
ADAPTADOR CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM PLUG



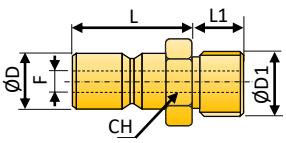
	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
in stock	PC1202-09-10-B-E	6	9,4	5	9,5	14	24	-	-
	PC1202-09-13-B-E	6	9,4	6	12,7	14	24	-	-
	PC1202-13-10-B-E	9	13,5	8	9,5	21	24	-	-
in stock	PC1202-13-13-B-E	9	13,5	9	12,7	21	28	-	-
	PC1202-20-13-B-E	16	19,8	15	12,7	23	28	-	-
	PC1202-20-19-B-E	16	19,8	15	19	23	38	-	-

PC1204
ADAPTADOR CON BOQUILLA STANDARD
STANDARD HOSE STEM PLUG



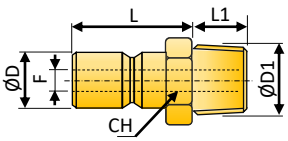
	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
	PC1204-09-06-B-E	6	9,4	4	6	14	23	-	-
	PC1204-09-09-B-E	6	9,4	7	9	14	23	-	-
in stock	PC1204-09-10-B-E	6	9,4	8	10	14	23	-	-
	PC1204-13-06-B-E	9	13,5	4	6	20	24	-	-
	PC1204-13-09-B-E	9	13,5	7	9	20	24	-	-
	PC1204-13-10-B-E	9	13,5	8	10	20	24	-	-
in stock	PC1204-13-13-B-E	9	13,5	9	13	20	24	-	-
	PC1204-20-16-B-E	16	19,8	13	16	23	27	-	-
	PC1204-20-19-B-E	16	19,8	15	19	23	27	-	-

PC1214
ADAPTADOR ROSCA MACHO BSPP (CONO DIN 3863)
BSPP MALE THREAD PLUG (INNER CONE DIN 3863)



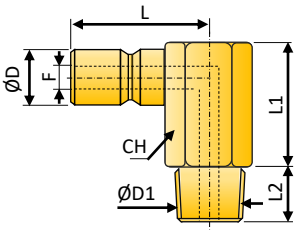
	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
	PC1214-09-G018-B-E	6	9,4	6	G1/8"	17	7	-	13
	PC1214-09-G014-B-E	6	9,4	6	G1/4"	19	8	-	16
	PC1214-09-G038-B-E	6	9,4	6	G3/8"	21	10	-	19
	PC1214-09-M010-B-E	6	9,4	6	M10x1,5	17	7	-	11
	PC1214-09-M014-B-E	6	9,4	6	M14x1,5	19	8	-	14
	PC1214-13-G018-B-E	9	13,5	9	G1/8"	25	9	-	14
	PC1214-13-G014-B-E	9	13,5	9	G1/4"	25	11	-	14
	PC1214-13-G038-B-E	9	13,5	9	G3/8"	26	12	-	17
	PC1214-13-G012-B-E	9	13,5	9	G1/2"	26	14	-	22
	PC1214-13-M014-B-E	9	13,5	9	M14x1,5	25	11	-	14
	PC1214-20-G014-B-E	16	19,8	9	G1/4"	24,5	11	-	21
	PC1214-20-G038-B-E	16	19,8	13	G3/8"	24,5	12	-	21
	PC1214-20-G012-B-E	16	19,8	15	G1/2"	24,5	14	-	22
	PC1214-20-G034-B-E	16	19,8	15	G3/4"	25,5	16	-	27
con válvula	Con valvola - with valve								
	PC1214-09-G014-BYV-E	6	9,4	6	G1/4"	17	7	-	13
	PC1214-09-G038-BYV-E	6	9,4	6	G3/8"	19	8	-	16
	PC1214-13-G014-BYV-E	9	13,5	9	G1/4"	25	8	-	16
	PC1214-13-G038-BYV-E	9	13,5	9	G3/8"	26	8	-	19
	PC1214-13-G012-BYV-E	9	13,5	9	G1/2"	26	14	-	22
	PC1214-20-G012-BYV-E	16	19,8	15	G1/2"	28	14	-	22
	PC1214-20-G034-BYV-E	16	19,8	15	G3/4"	32	16	-	27

PC1222
ADAPTADOR ROSCA MACHO BSPT (CONO DIN 3863)
BSPT MALE THREAD PLUG (INNER CONE DIN 3863)



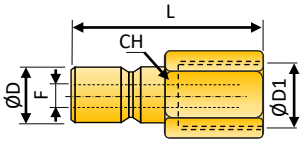
	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
in stock	PC1222-09-R018-B-E	6	9,4	6	R1/8"	17	7	-	13
in stock	PC1222-09-R014-B-E	6	9,4	6	R1/4"	19	8	-	16
in stock	PC1222-09-R038-B-E	6	9,4	6	R3/8"	21	10	-	19
in stock	PC1222-13-R014-B-E	9	13,5	9	R1/4"	25	11	-	14
in stock	PC1222-13-R038-B-E	9	13,5	9	R3/8"	26	12	-	17
in stock	PC1222-13-R012-B-E	9	13,5	9	R1/2"	26	14	-	22
	PC1222-20-R014-B-E	16	19,8	9	R1/4"	24,5	11	-	21
	PC1222-20-R038-B-E	16	19,8	13	R3/8"	24,5	12	-	21
	PC1222-20-R012-B-E	16	19,8	15	R1/2"	24,5	14	-	22
	PC1222-20-R034-B-E	16	19,8	15	R3/4"	25,5	16	-	27
con válvula	Con valvola - with valve								
	PC1222-09-R014-BYV-E	6	9,4	6	R1/4"	17	7	-	13
	PC1222-09-R038-BYV-E	6	9,4	6	R3/8"	19	8	-	16
	PC1222-13-R014-BYV-E	9	13,5	9	R1/4"	25	8	-	16
	PC1222-13-R038-BYV-E	9	13,5	9	R3/8"	26	8	-	19
	PC1222-13-R012-BYV-E	9	13,5	9	R1/2"	26	14	-	22
	PC1222-20-R012-BYV-E	16	19,8	15	R1/2"	28	14	-	22
	PC1222-20-R034-BYV-E	16	19,8	15	R3/4"	32	16	-	27

PC1226
ADAPTADOR ROSCA MACHO BSPT 90°
BSPT 90° MALE THREAD PLUG



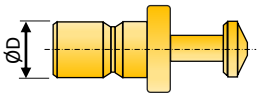
	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
	PC1226-09-R018-B-E	6	9,4	6	R1/8"	23	16	11	11
	PC1226-09-R014-B-E	6	9,4	6	R1/4"	23	16	11	11
	PC1226-09-R038-B-E	6	9,4	6	R3/8"	23	23	11	15
	PC1226-09-M010-B-E	6	9,4	6	M10x1,5	23	23	11	17
	PC1226-09-M014-B-E	6	9,4	6	M14x1,5	23	23	11	17
	PC1226-13-R014-B-E	9	13,5	9	R1/4"	24	22	12	15
	PC1226-13-R038-B-E	9	13,5	9	R3/8"	24	22	12	17

PC1230
ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



	Codice-Code	misura size	D	F	D1	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
	PC1230-09-G018-B-E	6	9,4	6	G1/8"	26	-	-	13
	PC1230-09-G014-B-E	6	9,4	6	G1/4"	26	-	-	16
	PC1230-09-G038-B-E	6	9,4	6	G3/8"	26	-	-	19
	PC1230-13-G014-B-E	9	13,5	9	G1/4"	37	-	-	16
	PC1230-13-G038-B-E	9	13,5	9	G3/8"	39	-	-	19
	PC1230-20-G012-B-E	16	19,8	15	G1/2"	35	-	-	24

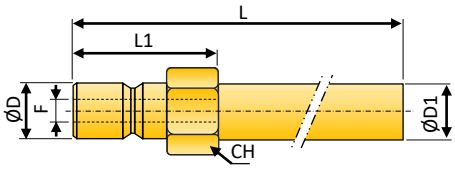
PC1232
ADAPTADOR CIEGO - BLIND PLUG



	PC1232-09-B-E	6	9,4	-	-	-	-	-	-
	PC1232-13-B-E	9	13,5	-	-	-	-	-	-
	PC1232-20-B-E	16	19,8	-	-	-	-	-	-

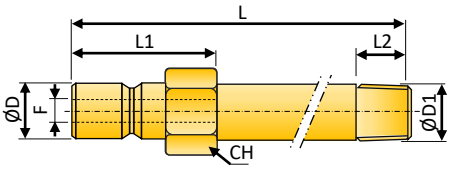
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 27

PC1234 ADAPTADOR PROLONGADO LISO
EXTENDED STRAIGHT TUBE PLUG



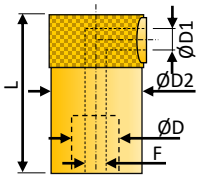
Codice-Code	misura size	D	F	D1	D2	L	L1	L2	CH
PC1234-09-10-B-063-E	6	9,4	6	10	-	63	17	-	11
PC1234-09-10-B-100-E	6	9,4	6	10	-	100	17	-	11
PC1234-09-10-B-120-E	6	9,4	6	10	-	120	17	-	11
PC1234-09-10-B-240-E	6	9,4	6	10	-	240	17	-	11
PC1234-09-10-B-360-E	6	9,4	6	10	-	360	17	-	11
PC1234-13-14-B-150-E	9	13,5	9	14	-	150	23	-	15
PC1234-13-14-B-300-E	9	13,5	9	14	-	300	23	-	15
PC1234-13-14-B-450-E	9	13,5	9	14	-	450	23	-	15
PC1234-20-14-B-500-E	16	19,8	15	21	-	500	33	-	22
PC1234-20-14-B-800-E	16	19,8	15	21	-	800	33	-	22

PC1238 ADAPTADOR PROLONGADO EXTREMIDAD ROSCA MACHO BSPT
EXTENDED STRAIGHT TUBE AND BSPT MALE THREAD PLUG

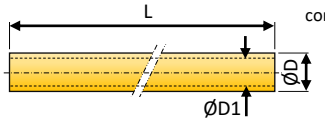


PC1238-09-R018-B-100-E	6	9,4	6	R1/8"	-	100	17	7	11
PC1238-09-R018-B-150-E	6	9,4	6	R1/8"	-	150	17	7	11
PC1238-09-R018-B-200-E	6	9,4	6	R1/8"	-	200	17	7	11
PC1238-09-R014-B-100-E	6	9,4	6	R1/4"	-	100	17	9	14
PC1238-09-R014-B-150-E	6	9,4	6	R1/4"	-	150	17	9	14
PC1238-09-R014-B-200-E	6	9,4	6	R1/4"	-	200	17	9	14
PC1238-09-R014-B-250-E	6	9,4	6	R1/4"	-	250	17	9	14
PC1238-09-M010-B-100-E	6	9,4	6	M10x1	-	100	17	9	11
PC1238-13-R014-B-100-E	9	13,5	9	R1/4"	-	100	23	9	15
PC1238-13-R014-B-150-E	9	13,5	9	R1/4"	-	150	23	9	15
PC1238-13-R014-B-200-E	9	13,5	9	R1/4"	-	200	23	9	15
PC1238-13-R014-B-250-E	9	13,5	9	R1/4"	-	250	23	9	15
PC1238-13-R038-B-100-E	9	13,5	9	R3/8"	-	100	23	9	17
PC1238-13-R038-B-150-E	9	13,5	9	R3/8"	-	150	23	9	17
PC1238-13-R038-B-200-E	9	13,5	9	R3/8"	-	200	23	9	17
PC1238-13-R038-B-250-E	9	13,5	9	R3/8"	-	250	23	9	17
PC1238-13-R012-B-100-E	9	13,5	9	R1/2"	-	100	23	9	22
PC1238-13-M014-B-100-E	9	13,5	9	M14x1,5	-	100	23	9	17

PC1231 ENCHUFE RÁPIDO PARA PUENTE – BRIDGE SOCKET

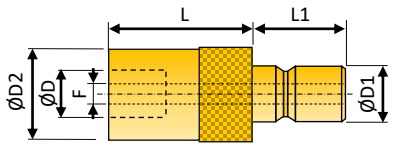


PC1290 TUBO LISO PARA PUENTE
STRAIGHT TUBE FOR BRIDGE



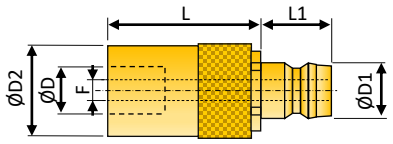
sin válvula	Senza valvola - without valve								
PC1231-09-08-BXNV-E	6	9,4	6	8	17	125	41	-	-
PC1231-13-08-BXNV-E	9	13,5	6	8	23	125	41	-	-
PC1231-20-14-BXNV-E	16	19,8	12	14	30	125	55	-	-
Con válvula	Con valvola - with valve								
PC1231-09-08-BYNV-E	6	9,4	6	8	17	125	41	-	-
con válvula PC1231-13-08-BYNV-E	9	13,5	6	8	23	125	41	-	-
PC1231-20-14-BYNV-E	16	19,8	12	14	30	125	55	-	-
PC1290-08-06-250-B-E	-	8	-	6	-	250	-	-	-
PC1290-08-06-500-B-E	-	8	-	6	-	500	-	-	-
PC1290-10-08-250-B-E	-	10	-	8	-	250	-	-	-
PC1290-10-08-500-B-E	-	10	-	8	-	500	-	-	-
PC1290-14-10-250-B-E	-	14	-	12	-	250	-	-	-
PC1290-14-10-500-B-E	-	14	-	12	-	500	-	-	-

PC1225 CONECTOR ADAPTADOR MACHO – HEMBRA ENCHUFE RÁPIDO
MALE PLUG – FEMALE SOCKET ADAPTER



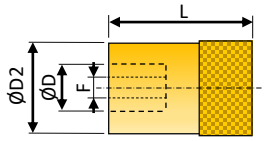
Codice-Code	misura size	D	F	D1	D2	L	L1	L2	CH
sin válvula	Senza valvola - without valve								
PC1225-09-13-BXNV-E	6	9,4	6	13,5	17	27,5	15,5	-	-
PC1225-13-09-BXNV-E	9	13,5	9	9,4	23	36	15	-	-
con válvula	Con valvola - with valve								
PC1225-09-13-BYNV-E	6	9,4	6	13,5	17	27,5	15,5	-	-
PC1225-13-09-BYNV-E	9	13,5	9	9,4	23	36	15	-	-

PC1227 CONECTOR ADAPTADOR MACHO EU. – ENCHUFE RÁPIDO INTER.
BRASS EU MALE – INTERNAT. FEMALE ADAPTER SOCKET



sin válvula	Senza valvola - without valve								
PC1227-09-13-BXNV-E	6	9,4	6	13	17	27,5	14	-	-
PC1227-13-13-BXNV-E	9	13,5	9	13	23	36	14	-	-
con válvula	Con valvola - with valve								
PC1227-09-13-BYNV-E	6	9,4	6	13	17	27,5	14	-	-
PC1227-13-13-BYNV-E	9	13,5	9	13	23	36	14	-	-

PC1229 ENCHUFE CIEGO – BLIND SOCKET



sin válvula	Senza valvola - without valve								
PC1229-09-BXNV-E	6	9,4	-	-	17	27	-	-	-
PC1229-13-BXNV-E	9	13,5	-	-	23	35	-	-	-

PC1300

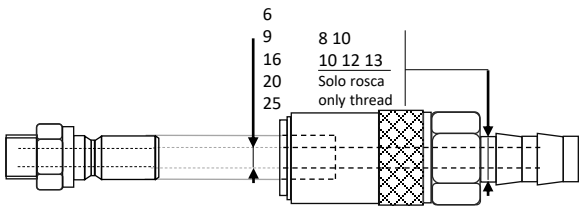
Enchufes rápidos standard Francsés (S), intercambiables con otras marcas con la misma denominación o perfil.

French Standard Quick couplings. Fully interchangeable with other brands with the same plug profile.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -5\+180°C con juntas standard FKM agua presurizada -5°C / +150°C con juntas EPDM (a demanda)
Presión max. de trabajo:	16 Bar
Working temperature range:	water\diathermic oil -5°\+180°C with FKM seals (standard) pressurized water -5\+150°C with EPDM seals (on request)
Max. working pressure:	16 Bar

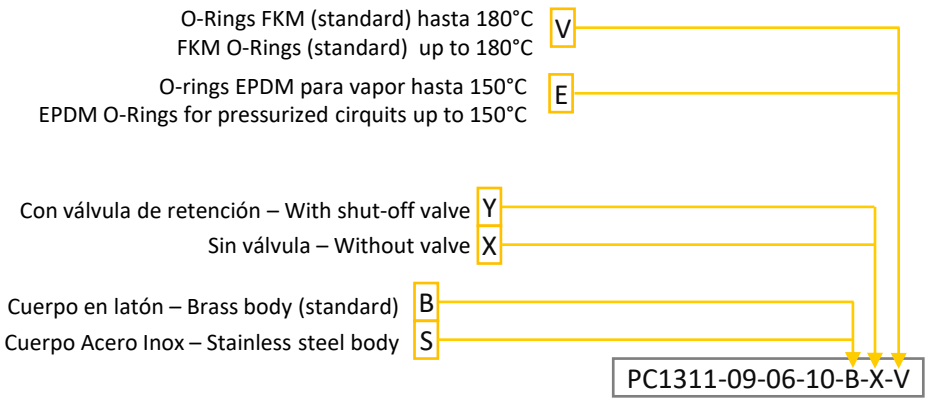
Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

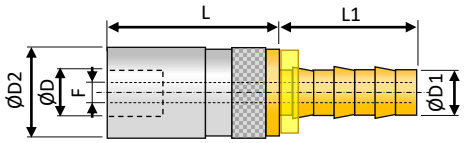
Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Acero Inox – Stainless Steel
Válvula – Valve	Latón-Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón para ØF hasta 16. Acero inox desde ØF 20 y superiores – Brass for ØF up to 16. Stainless steel for ØF 20 and higher
O-Rings	FKM

OPCIONES



PC1301

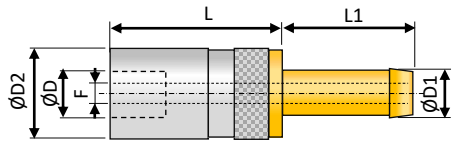
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula Senza valvola - without valve							
PC1301-06-10-BXNV	6	9,5	9,5	19	6	36	24
PC1301-09-10-BXNV	9	14	9,5	25	9	41,5	24
PC1301-09-13-BXNV	9	18	12,7	25	12	41,5	28
PC1301-12-13-BXNV	12	18	12,7	31	12	54	38
PC1301-16-16-BXNV	16	22	16	38	12	54	38
PC1301-16-19-BXNV	16	22	19	38	12	54	38
con válvula Con valvola - with valve							
PC1301-06-10-BYNV	6	9,5	9,5	19	6	36	24
PC1301-09-10-BYNV	9	14	9,5	25	9	41,5	24
PC1301-09-13-BYNV	9	18	12,7	25	12	41,5	28
PC1301-12-13-BYNV	12	18	12,7	31	12	54	38
PC1301-12-13-BYNV	16	22	16	38	12	54	38
PC1301-12-16-BYNV	16	22	19	38	12	54	38

PC1303

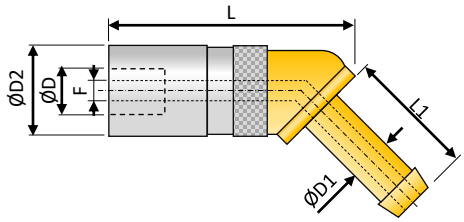
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



sin válvula Senza valvola - without valve							
PC1303-06-08-BXNV	6	9,5	8	19	6	37	23
PC1303-09-12-BXNV	9	14	12	25	9	41,5	28
PC1303-12-16-BXNV	12	18	16	31	12	54	28
PC1303-16-19-BXNV	16	22	19	38	16	81	33
con válvula Con valvola - with valve							
PC1303-06-08-BYNV	6	9,5	8	19	6	37	23
PC1303-09-12-BYNV	9	14	12	25	9	41,5	28
PC1303-12-16-BYNV	12	18	16	31	12	54	28
PC1303-16-19-BYNV	16	22	19	38	16	81	33

PC1307

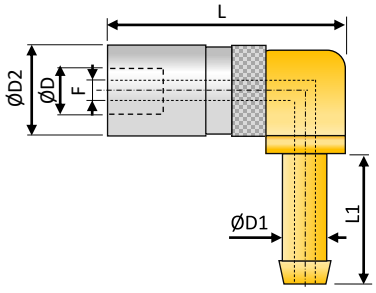
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



Codice-Code	misura size	D	D1	D2	F	L	L1
sin válvula Senza valvola - without valve							
PC1307-06-08-BXNV	6	9,5	8	19	6	36	23
con válvula Con valvola - with valve							
PC1307-06-08-BYNV	6	9,5	8	19	6	36	23

PC1311

ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET

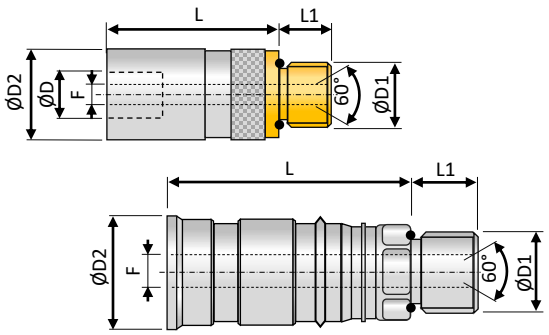


sin válvula Senza valvola - without valve							
PC1311-06-08-BXNV	6	9,5	8	19	6	36	23
PC1311-09-10-BXNV	9	14	10	25	9	32	28
PC1311-09-12-BXNV	9	14	12	25	9	37	28
PC1311-12-16-BXNV	12	18	16	31	12	54	28
PC1311-16-19-BXNV	16	22	19	38	16	72	60
con válvula Con valvola - with valve							
PC1311-06-08-BYNV	6	9,5	8	19	6	36	23
PC1311-09-10-BYNV	9	14	10	25	9	32	28
PC1311-09-12-BYNV	9	14	12	25	9	37	28
PC1311-12-16-BYNV	12	18	16	31	12	54	28
PC1311-16-19-BYNV	16	22	19	38	16	72	60

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 33

PC1313

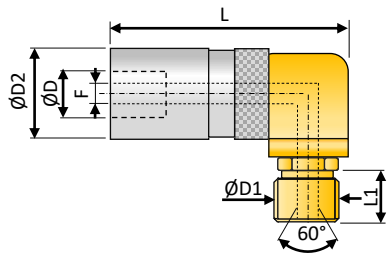
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP Y O-RING
BSPP MALE THREAD SOCKET WITH O-RING



	Codice-Code	misura size	D	D1	D2	F	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1313-06-G014-BXNV	6	9,5	G1/4"	19	6	43	10	17
	PC1313-09-G038-BXNV	9	13,8	G3/8"	25	9	49	11	22
	PC1313-12-G012-BXNV	12	17,8	G1/2"	31	12	58	14	27
	PC1313-16-G034-BXNV	16	22,4	G3/4"	38	16	97,5	14	32
con válvula	Con valvola - with valve								
	PC1313-06-G014-BYNV	6	9,5	G1/4"	19	6	43	10	17
	PC1313-09-G038-BYNV	9	12,4	G3/8"	25	9	49	11	22
	PC1313-12-G012-BYNV	12	16,6	G1/2"	31	12	58	14	27
	PC1313-16-G034-BYNV	16	22,4	G3/4"	38	16	97,5	14	32
	PC1313-20-G100-BYNV	20	28	G1"	53	20	112	20	42
	PC1313-25-G100-BYNV	25	36	G1"	60	25	143	21	50
	PC1313-25-G114-BYNV	25	36	G1"1/4	60	25	146	21	50

PC1317

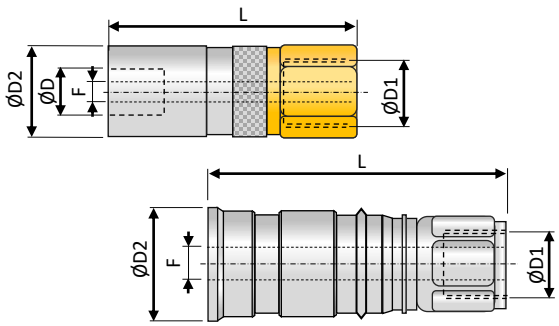
ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 90°
BSPP 90° MALE THREAD SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1317-06-G014-BXNV	6	9,5	G1/4"	19	6	58	11	17
	PC1317-09-G038-BXNV	9	13,8	G3/8"	25	9	66,5	12	21
	PC1317-12-G012-BXNV	12	17,8	G1/2"	31	12	81,5	14	27
	PC1317-16-G034-BXNV	16	22,4	G3/4"	38	16	121	18	32
con válvula	Con valvola - with valve								
	PC1317-06-G014-BYNV	6	9,5	G1/4"	19	6	58	11	17
	PC1317-09-G038-BYNV	9	13,8	G3/8"	25	9	66,5	12	21
	PC1317-12-G012-BYNV	12	17,8	G1/2"	31	12	81,5	14	27
	PC1317-16-G034-BYNV	16	22,4	G3/4"	38	16	121	18	32

PC1319

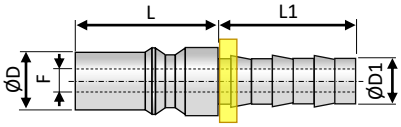
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD SOCKET



	Codice-Code	misura size	D	D1	D2	F	L	L1	CH
sin válvula	Senza valvola - without valve								
	PC1319-06-G014-BXNV	6	9,5	G1/4"	19	6	46	-	17
	PC1319-09-G038-BXNV	9	13,8	G3/8"	25	9	53	-	22
	PC1319-12-G012-BXNV	12	17,8	G1/2"	31	12	67	-	27
	PC1319-16-G034-BXNV	16	22,4	G3/4"	38	16	55	-	35
con válvula	Con valvola - with valve								
	PC1319-06-G014-BYNV	6	9,5	G1/4"	19	6	46	-	17
	PC1319-09-G038-BYNV	9	13,8	G3/8"	25	9	53	-	22
	PC1319-12-G012-BYNV	12	17,8	G1/2"	31	12	67	-	27
	PC1319-16-G034-BYNV	16	22,4	G3/4"	38	16	90,5	-	35
	PC1319-20-G100-BYNV	20	28	G1"	53	20	120	-	53
	PC1319-25-G114-BYNV	25	36	G1"1/4	60	25	140	-	60

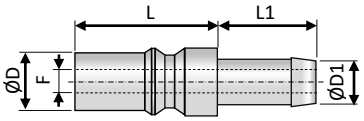
OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 33

PC1302 ADAPTADOR CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM PLUG



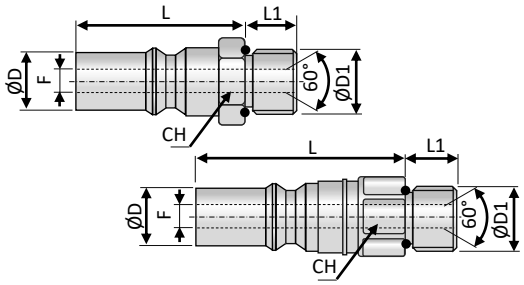
	Codice-Code	misura size	D	D1	F	L	L1	CH
sin válvula	Senza valvola - without valve							
	PC1302-06-10-B	6	9,5	9,5	6	45	24	-
	PC1302-09-10-B	9	13,8	9,5	9	46,5	24	-
	PC1302-09-13-B	9	13,8	12,7	9	50,5	28	-
	PC1302-12-16-B	12	17,8	16	12	67	28	-
	PC1302-16-19-B	16	22,4	19	16	75	38	-

PC1304 ADAPTADOR CON BOQUILLA STANDARD
STANDARD HOSE STEM PLUG



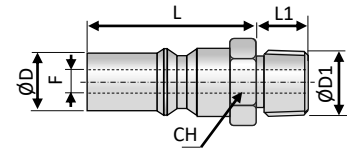
sin válvula	Senza valvola - without valve							
	PC1304-06-08-B	6	9,5	8	6	24,5	23	-
	PC1304-09-12-B	9	13,8	12	9	25,5	27,5	-
	PC1304-12-16-B	12	17,8	16	12	30	33	-
	PC1304-16-19-B	16	22,4	19	16	37	33	-

PC1318 ADAPTADOR ROSCA MACHO BSPP CON O-RING
BSPP MALE THREAD PLUG WITH O-RING



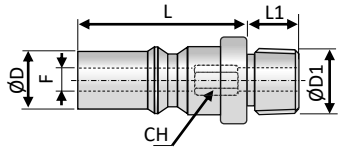
con válvula	Con valvola - with valve							
	PC1318-06-G018-BYV	6	9,5	G1/8"	6	38	7	17
	PC1318-06-G014-BYV	6	9,5	G1/4"	6	36	9	17
	PC1318-09-G014-BYV	9	13,8	G1/4"	9	42	9	19
	PC1318-09-G038-BYV	9	13,8	G3/8"	9	38	10	20
	PC1318-12-G038-BYV	12	17,8	G3/8"	12	53,5	10	24
	PC1318-12-G012-BYV	12	17,8	G1/2"	12	50	12	24
	PC1318-16-G034-BYV	16	22,4	G3/4"	16	67	14	32
	PC1318-20-G100-BYV	20	28	G1"	20	120	20	42
	PC1318-25-G100-BYV	25	36	G1"	25	127	20	42
	PC1318-25-G114-BYV	25	36	G1"1/14	25	131,5	21	42

PC1322 ADAPTADOR ROSCA MACHO BSPT
BSPT MALE THREAD PLUG



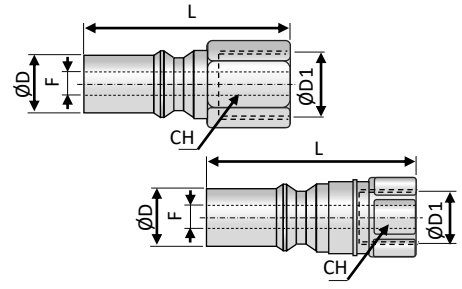
	Codice-Code	misura size	D	D1	F	L	L1	CH
con válvula	Con valvola - with valve							
	PC1322-06-R018-BYV	6	9,5	R1/8"	6	38	7	17
	PC1322-06-R014-BYV	6	9,5	R1/4"	6	36	9	17
	PC1322-09-R014-BYV	9	13,8	R1/4"	9	42	9	19
	PC1322-09-R038-BYV	9	13,8	R3/8"	9	38	10	20
	PC1322-12-R038-BYV	12	17,8	R3/8"	12	53,5	10	24
	PC1322-12-R012-BYV	12	17,8	R1/2"	12	50	12	24
	PC1322-16-R034-BYV	16	22,4	R3/4"	16	67	14	32

PC1324 ADAPTADOR ROSCA MACHO BSPT LLAVE HEXÁGONO INTERNO
BSPT MALE THREAD PLUG WITH INTERNAL HEXAGON



	PC1324-06-R018-B	6	9,5	R1/8"	6	21	7,5	5
	PC1324-06-R014-B	6	9,5	R1/4"	6	22	13	5
	PC1324-09-R014-B	9	13,8	R1/4"	9	21	13	8
	PC1324-09-R038-B	9	13,8	R3/8"	9	21	11	8
	PC1324-12-R038-B	12	17,8	R3/8"	12	26	11	10

PC1330 ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



sin válvula	Senza valvola - without valve							
	PC1330-06-G014-B	6	9,5	G1/4"	6	34	-	17
	PC1330-09-G038-B	9	14	G3/8"	9	37	-	22
	PC1330-12-G012-B	12	18	G1/2"	12	45	-	27
	PC1330-16-G034-B	16	22	G3/4"	16	58	-	32
	PC1330-20-G100-B	20	18	G1"	20	92	-	41
	PC1330-25-G112-B	25	22	G1"1/2"	25	105	-	50
con válvula	Con valvola - with valve							
	PC1330-06-G014-BYV	6	9,5	G1/4"	6	47	-	17
	PC1330-09-G038-BYV	9	14	G3/8"	9	48,5	-	19
	PC1330-12-G012-BYV	12	18	G1/2"	12	49	-	27
	PC1330-16-G034-BYV	16	22	G3/4"	16	81	-	32
	PC1330-20-G100-BYV	20	18	G1"	20	126,5	-	42
	PC1330-25-G112-BYV	25	22	G1"1/2"	25	158	-	50

PC1400

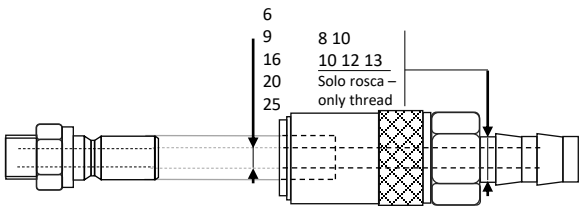
Enchufes rápidos **con válvula de cara-plana**, standard Francés (S), intercambiables con otras marcas con la misma denominación o perfil.

Flat-face valve quick couplings, French standard. Fully interchangeable with other brands with the same plug profile.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -5\+180°C con juntas standard FKM agua presurizada -5°C / +150°C con juntas EPDM (a demanda)
Presión max. de trabajo:	50 Bar
Working temperature range:	water\diathermic oil -5°\+150°C with FKM seals (standard) pressurized water -5\+150°C with EPDM seals (on request)
Max. working pressure:	50 Bar

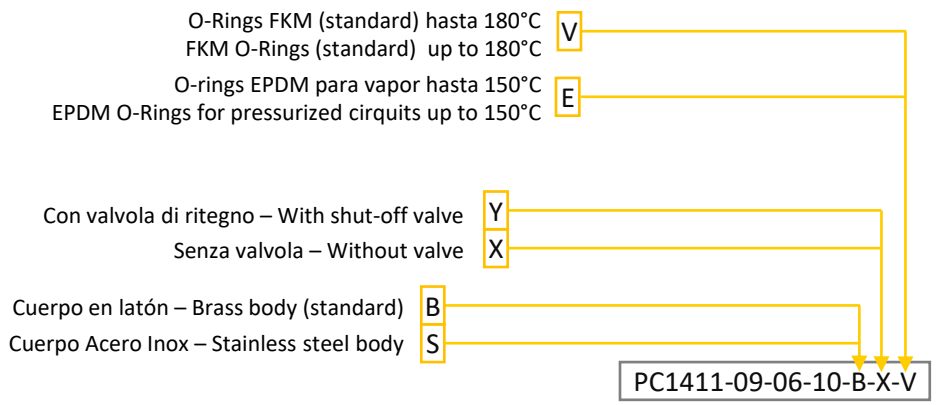
Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Acero Inox – Stainless Steel
Válvula – Valve	Latón – Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

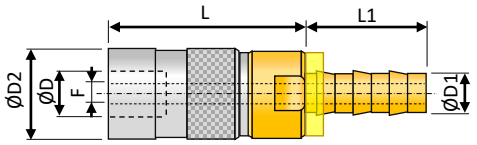
OPCIONES



OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 37

PC1401

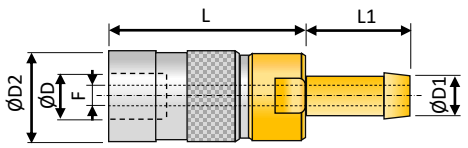
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula Con valvola - with valve									
PC1401-06-10-BYNV	6	-	-	10	22	6	50,5	24	-
PC1401-09-13-BYNV	9	-	-	13	28	9	91	24	-

PC1403

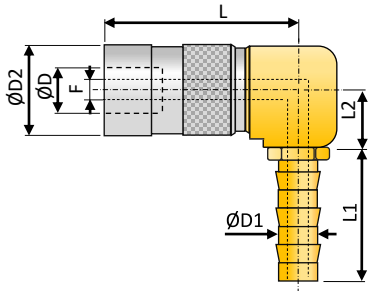
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula Con valvola - with valve									
PC1403-06-10-BYNV	6	-	-	10	22	6	50,5	28	-
PC1403-09-13-BYNV	9	-	-	13	28	9	91	28	-

PC1409

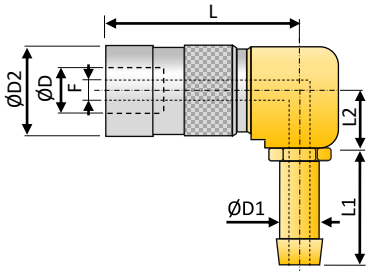
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET



Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula Con valvola - with valve									
PC1409-06-10-BYNV	6	-	-	10	22	6	55,5	24	30,5
PC1409-09-13-BYNV	9	-	-	13	28	9	57	28	38,5

PC1411

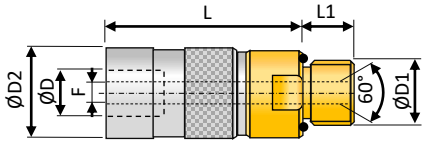
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET



Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula Con valvola - with valve									
PC1411-06-10-BYNV	6	-	-	10	22	6	55,5	28	30,5
PC1411-09-13-BYNV	9	-	-	13	28	9	57	28	38,5

PC1413

ENCHUFE RÁPIDO ROSCA MACHO BSPP Y O-RING
BSPP MALE THREAD SOCKET WITH O-RING

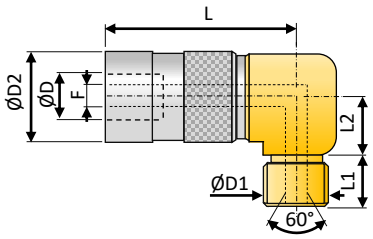


Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula Con valvola - with valve									
PC1413-06-G014-BYNV	6	20	-	G1/4"	22	6	48	11	-
PC1413-09-G038-BYNV	9	24	-	G3/8"	28	9	68	12	-
PC1413-09-G012-BYNV	9	24	-	G1/2"	28	9	70	14	-
PC1413-12-M020-BYNV	12	24	-	M20x1,5	28	12	70	14	-

OPCIONES – OPTIONS: FFKM, EPDM, SAFELOCK, STAINLESS STEEL PAG. 37

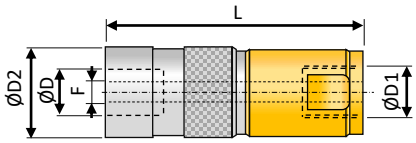
PC1417

ENCHUFE RÁPIDO CON ROSCA MACHO BSPP 90°
BSPP 90° MALE THREAD SOCKET



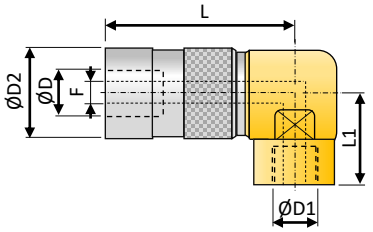
PC1419

ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FAMALE THREAD SOCKET



PC1423

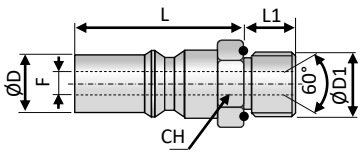
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP 90°
BSPP 90° FAMALE THREAD SOCKET



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula	Con valvola - with valve									
	PC1417-06-G014-BYNV	6	-	-	G1/4"	22	6	49	11	13
	PC1417-09-G038-BYNV	9	-	-	G3/8"	28	9	74,5	12	19,5
con válvula	Con valvola - with valve									
	PC1419-06-G014-BYNV	6	20	-	G1/4"	22	6	61	-	-
	PC1419-09-G038-BYNV	9	24	-	G3/8"	28	9	75,5	-	-
	PC1419-12-G012-BYNV	12	27	-	G1/2"	44	12	103	-	-
con válvula	Con valvola - with valve									
	PC1423-06-G014-BYNV	6	-	-	G1/4"	22	6	49	24	-
	PC1423-09-G038-BYNV	9	-	-	G3/8"	28	9	74,5	32	-

PC1418

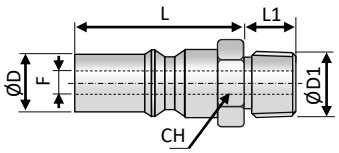
ADAPTADOR ROSCA MACHO BSPP CON O-RING
BSPP MALE THREAD PLUG WITH O-RING



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula	Con valvola - with valve									
	PC1418-06-G014-BYV	6	17	-	G1/4"	-	6	44	11	-
	PC1418-06-G038-BYV	6	17	-	G3/8"	-	6	42,5	12	-
	PC1418-09-G038-BYV	9	30	-	G3/8"	-	9	56	12	-
	PC1418-12-G012-BYV	12	30	-	G1/2"	-	12	71	14	-

PC1422

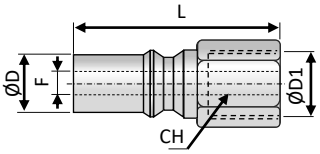
ADAPTADOR ROSCA MACHO BSPT
BSPT MALE THREAD PLUG



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula	Con valvola - with valve									
	PC1422-06-R014-BYV	6	17	-	R1/4"	-	6	40	12	-
	PC1422-09-R038-BYV	9	23	-	R3/8"	-	9	56	14	-
	PC1422-12-R012-BYV	12	30	-	R1/2"	-	12	74	15	-

PC1430

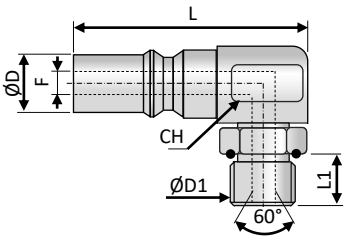
ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula	Con valvola - with valve									
	PC1430-06-G014-BYV	6	17	-	G1/4"	-	6	55	-	-
	PC1430-09-G038-BYV	9	23	-	G3/8"	-	9	71	-	-
	PC1430-12-G012-BYV	12	30	-	G1/2"	-	12	90	-	-

PC1428

ADAPTADOR ROSCA MACHO BSPP 90°
90° BSPP MALE THREAD PLUG



	Codice-Code	misura size	CH	D	D1	D2	F	L	L1	L2
con válvula	Con valvola - with valve									
	PC1428-06-G014-BYV	6	17	-	G1/4"	-	6	50	11	23,5

PC1500

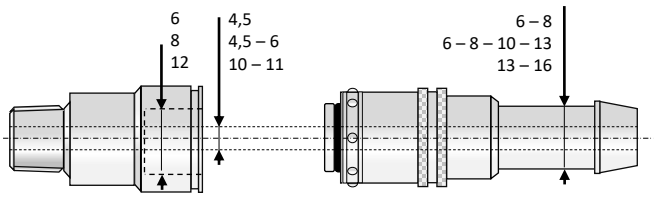
Enchufes rápidos standard Francés (S), intercambiables con otras marcas con la misma denominación o perfil.

French standard quick coupling. Fully interchangeable with other brands with the same plug profile.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	-20\+100°C con O-Rings standard NBR. 160°C con O-Rings FKM (opcional)
Presión max. de trabajo:	10 Bar
Working temperature range: Max. working pressure:	-20\+100°C with NBR standard O-Rings. 160°C with FKM O-Rings (optional) 10 Bar

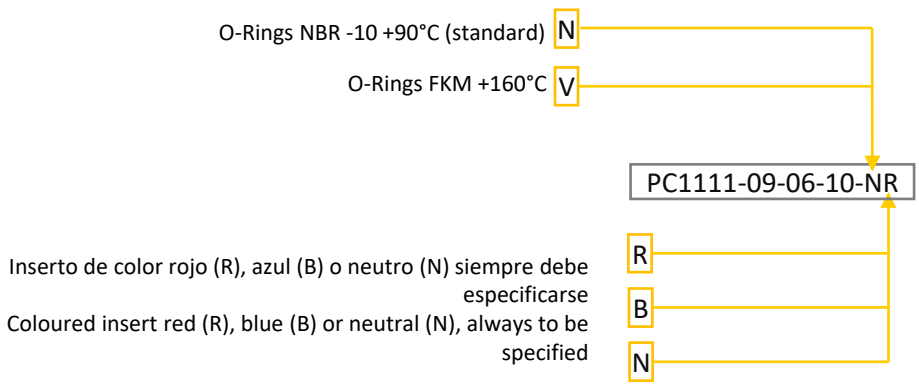
Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

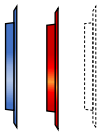
Cuerpo – Socket Body	Latón niquelado – Brass
Liberador – Sleeve	Acero Inox – Stainless Steel
Válvula – Valve	Latón - Brass
Muelle – Springs	Acer Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-rings	NBR

OPCIONES



Inserto de color rojo (R), azul (B) o neutro (N) siempre debe especificarse
Coloured insert red (R), blue (B) or neutral (N), always to be specified

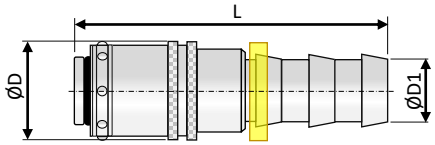
OPCIONES – OPTIONS: FKM, EPDM, STAINLESS STEEL PAG. 41



Especificar: «R» rojo; «B» azul, «N» neutro
Specify: «R» red; «B» blue, «N» neutral

PC1501

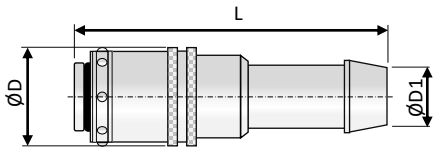
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK
EASY-LOCK HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
in stock	PC1501-08-10-B _	8	20	9,5 - 3/8"	66
in stock	PC1501-08-13-B _	8	20	12,7 -	66
	PC1501-12-13-B _	12	28	12,7 -	71
	PC1501-12-16-B _	12	28	16 - 5/8"	82

PC1503

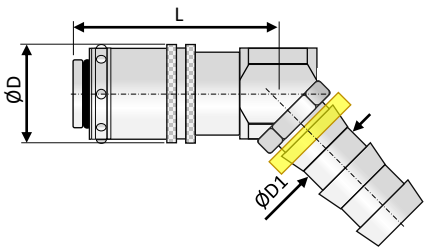
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
	PC1503-06-06-B _	6	17	6 - 1/4"	55
	PC1503-06-08-B _	6	17	8 - 5/16"	55
	PC1503-08-06-B _	8	20	6 - 1/4"	66
in stock	PC1503-08-08-B _	8	20	8 - 5/16"	66
in stock	PC1503-08-10-B _	8	20	10 - 3/8"	66
in stock	PC1503-08-12-B _	8	20	12 -	66
in stock	PC1503-08-13-B _	8	20	13 - 1/2"	66
	PC1503-12-13-B _	12	28	13 - 1/2"	78
	PC1503-12-16-B _	12	28	16 - 5/8"	78

PC1505

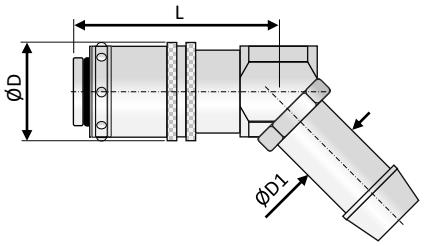
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 45°
45° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
	PC1505-08-10-B _	8	20	9,5 - 3/8"	45,5
	PC1505-08-13-B _	8	20	12,7 -	45,5
	PC1505-12-13-B _	12	28	12,7 -	54
	PC1505-12-16-B _	12	28	16 - 5/8"	54

PC1507

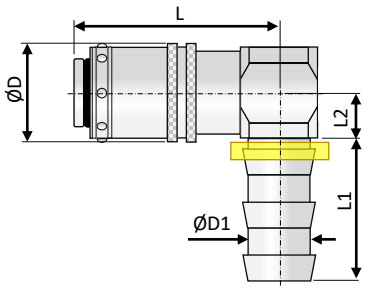
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 45°
45° STANDARD HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
	PC1507-08-06-B _	8	20	6 - 1/4"	47,5
	PC1507-08-08-B _	8	20	8 - 5/16"	47,5
	PC1507-08-10-B _	8	20	10 - 3/8"	47,5
	PC1507-08-12-B _	8	20	12 -	47,5
	PC1507-08-13-B _	8	20	13 - 1/2"	47,5
	PC1507-12-13-B _	12	28	13 - 1/2"	54
	PC1507-12-16-B _	12	28	16 - 5/8"	54

PC1509

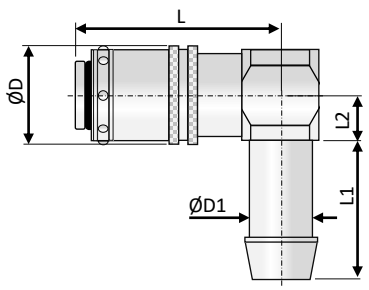
ENCHUFE RÁPIDO CON BOQUILLA EASY-LOCK 90°
90° EASY-LOCK HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
	PC1509-08-10-B _	8	20	9,5 - 3/8"	45,5
	PC1509-08-13-B _	8	20	12,7 -	45,5
	PC1509-12-13-B _	12	28	12,7 -	54
	PC1509-12-16-B _	12	28	16 - 5/8"	54

PC1511

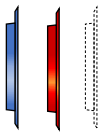
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET



	Codice-Code	MISURA SIZE	D	D1	L
sin válvula	Senza valvola - without valve				
	PC1511-08-06-B _	8	20	6 - 1/4"	45,5
	PC1511-08-08-B _	8	20	8 - 5/16"	45,5
in stock	PC1511-08-10-B _	8	20	10 - 3/8"	45,5
	PC1511-08-12-B _	8	20	12 -	45,5
in stock	PC1511-08-13-B _	8	20	13 - 1/2"	45,5
	PC1511-12-13-B _	12	28	13 - 1/2"	54
	PC1511-12-16-B _	12	28	16 - 5/8"	54

Supplemento per anello colorato Extra price for coloured ring	Ø6, Ø8: Ø12:

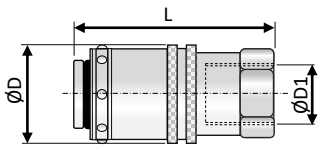
OPCIONES – OPTIONS: FKM, EPDM, STAINLESS STEEL PAG. 41



Especificar: «R» rojo; «B» azul, «N» neutro
Specify: «R» red; «B» blue, «N» neutral

PC1519

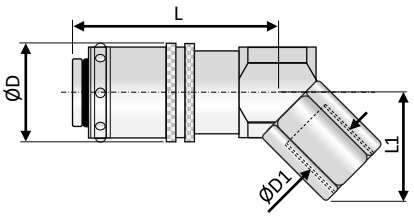
ENCHUE RÁPIDO CON ROSCA HEMBRA BSPP EN LÍNEA
BSPP FEMALE THREAD SOCKET



	Codice-Code	MISURA SIZE	D	D1	F	L	L1
sin válvula	Senza valvola - without valve						
in stock	PC1519-08-G014-B _	8	20	G 1/4"	-	48,5	-
in stock	PC1519-08-G038-B _	8	20	G 3/8"	-	48,5	-
	PC1519-12-G012-B _	12	28	G 1/2"	-	71	-
	PC1519-12-G034-B _	12	28	G 3/4"	-	82	-

PC1521

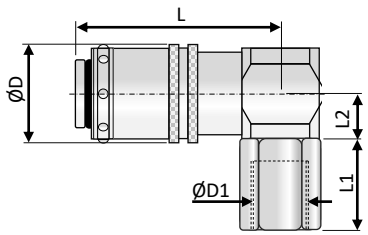
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP 45°
45° BSPP FEMALE THREAD SOCKET



sin válvula	Senza valvola - without valve						
	PC1521-08-G014-B _	8	20	G 1/4"	-	43	14
	PC1521-08-G038-B _	8	20	G 3/8"	-	72	14,5
	PC1521-12-G012-B _	12	28	G 1/2"	-	72	17
	PC1521-12-G034-B _	12	28	G 3/4"	-	72	17

PC1523

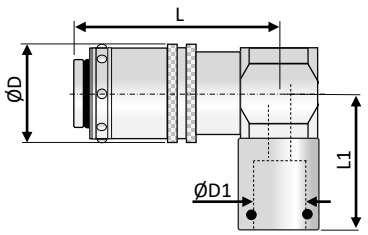
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP 90°
90° BSPP FEMALE THREAD SOCKET



	Codice-Code	MISURA SIZE	D	D1	F	L	L1
sin válvula	Senza valvola - without valve						
	PC1523-08-G014-B _	8	20	G 1/4"	-	48,5	14
	PC1523-08-G038-B _	8	20	G 3/8"	-	75	14,5
	PC1523-12-G012-B _	12	28	G 1/2"	-	75,5	20
	PC1523-12-G034-B _	12	28	G 3/4"	-	75,5	20

PC1531

ENCHUFE RÁPIDO PARA PUENTE
BRIDGE SOCKET



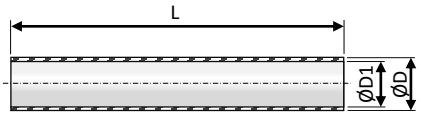
sin válvula	Senza valvola - without valve						
	PC1531-08-11-B _	8	20	11	8	-	54
	PC1531-12-14-B _	12	28	14	12	-	73

	PC1590-11-100-BX	8	11	8	-	100	-
	PC1590-11-250-BX	8	11	8	-	250	-
	PC1590-11-500-BX	8	11	8	-	500	-

Suplemento para anillo coloreado / Extra price for coloured ring: Ø6, Ø8: / Ø12:

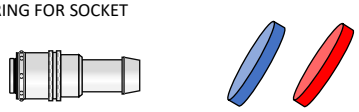
PC1590

TUBO LISO PARA PUENTE
STRAIGHT TUBE FOR BRIDGE



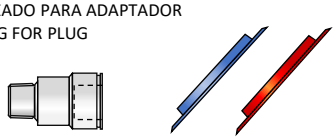
PC1597

ANILLO COLOREADO PARA ENCHUFE RÁPIDO
COLOURED RING FOR SOCKET



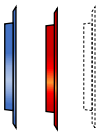
PC1598

ANILLO COLOREADO PARA ADAPTADOR
COLOURED RING FOR PLUG



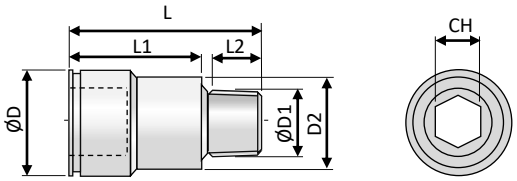
		MISURA SIZE	Colore - Colour
in stock	PC1597-06-R	6	rosso - red
in stock	PC1597-06-B	6	blu - blue
in stock	PC1597-08-R	8	rosso - red
in stock	PC1597-08-B	8	blu - blue
in stock	PC1597-12-R	12	rosso - red
in stock	PC1597-12-B	12	blu - blue
in stock	PC1598-06-R	6	rosso - red
in stock	PC1598-06-B	6	blu - blue
in stock	PC1598-08-R	8	rosso - red
in stock	PC1598-08-B	8	blu - blue
in stock	PC1598-12-R	12	rosso - red
in stock	PC1598-12-B	12	blu - blue

OPCIONES – OPTIONS: FKM, EPDM, STAINLESS STEEL PAG. 41



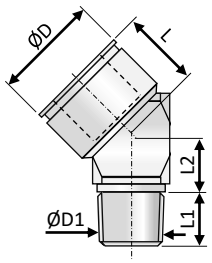
Especificar: «R» rojo; «B» azul, «N» neutro
Specify: «R» red; «B» blue, «N» neutral

PC1522 ADAPTADOR CON ROSCA MACHO
BSPT BSPT FEMALE THREAD PLUG



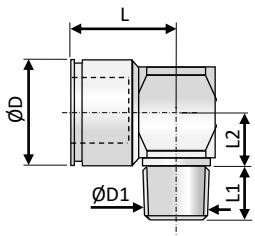
	Codice-Code	MISURA SIZE	CH	ØD	ØD1	D2	L	L1	L2
sin válvula	Senza valvola - without valve								
	PC1522-06-M010-_	6	6	17	M10x1,5	18	28,5	18,5	10
	PC1522-06-R018-_	6	6	17	R 1/8"	18	28,5	18,5	10
	PC1522-06-R014-_	6	6	17	R 1/4"	18	30,5	18,5	12
	PC1522-08-M010-_	8	6	21	M10x1,5	18	31	21	10
	PC1522-08-M101-_	8	6	21	M10x1	18	31	21	10
	PC1522-08-M014-_	8	8	21	M14x1,5	18	31	21	11
in stock	PC1522-08-R018-B _	8	6	21	R 1/8"	18	31	21	7
in stock	PC1522-08-R014-B _	8	8	21	R 1/4"	18	33	21	11
in stock	PC1522-08-R038-B _	8	8	21	R 3/8"	18	24	21	11
in stock	PC1522-12-R038-B _	12	8	32	R 3/8"	25	41	28	11
in stock	PC1522-12-R012-B _	12	8	32	R 1/2"	25	44	28	16
	PC1522-12-R034-B _	12	8	32	R 3/4"	25	32	28	14
	Con valvola - with valve								
in stock	PC1522-08-R018-BYN-_	8	6	21	R 1/8"	18	31	21	11
	PC1522-08-R014-BYN-_	8	8	21	R 1/4"	18	33	21	11
in stock	PC1522-08-R038-BYN _	8	8	21	R 3/8"	18	24	21	11

PC1548 ADAPTADOR ROSCA MACHO BSPT 45°
45° BSPT FEMALE THREAD PLUG



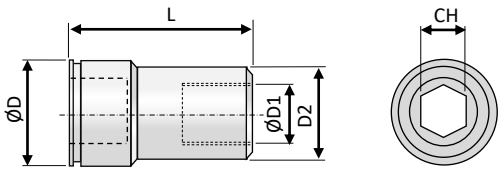
	PC1548-08-R018-B _	8	-	21	R 1/8"	18	33	24	10
	PC1548-08-R014-B _	8	-	21	R 1/4"	18	33	24	12
	PC1548-08-R038-B _	8	-	21	R 3/8"	18	33	24	13

PC1526 ADAPTADOR ROSCA MACHO BSPT 90°
90° BSPT FEMALE THREAD PLUG



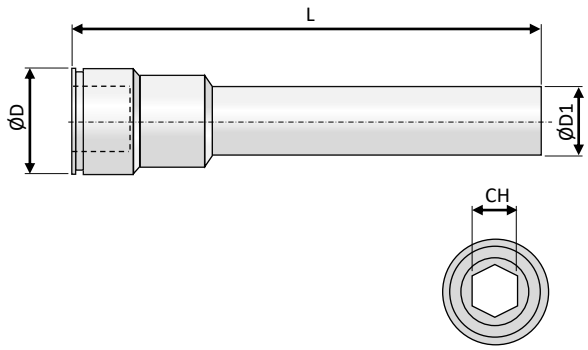
	PC1526-08-G018-B _	8	-	21	G 1/8"	18	33	24	10
	PC1526-08-G014-B _	8	-	21	G 1/4"	18	33	24	12
	PC1526-08-G038-B _	8	-	21	G 3/8"	18	33	24	13

PC1530 ADAPTADOR CON ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



	Codice-Code	MISURA SIZE	CH	ØD	ØD1	D2	L	L1	L2
in stock	PC1530-08-G018-B _	8	6	21	G 1/8"	18	39	-	-
in stock	PC1530-08-G014-B _	8	8	21	G 1/4"	18	39	-	-
in stock	PC1530-12-G038-B _	12	12	32	G 3/8"	25	49	-	-
in stock	PC1530-12-G012-B _	12	12	32	G 1/2"	25	50	-	-

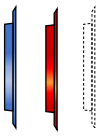
PC1534 ADAPTADOR PROLONGADO LISO
EXTENDED STRAIGHT TUBE PLUG



	Codice-Code	MISURA SIZE	CH	ØD	ØD1	D2	L	L1	L2
	PC1534-08-10-050-B _	8	6	21	10,2	18	50	-	-
in stock	PC1534-08-10-100-B _	8	6	21	10,2	18	100	-	-
	PC1534-08-10-150-B _	8	6	21	10,2	18	150	-	-
in stock	PC1534-08-10-200-B _	8	6	21	10,2	18	200	-	-
	PC1534-08-10-250-B _	8	6	21	10,2	18	250	-	-
in stock	PC1534-08-13-100-B _	8	8	32	13,5	18	100	-	-
	PC1534-08-13-150-B _	8	8	32	13,5	18	150	-	-
in stock	PC1534-08-13-200-B _	8	8	32	13,5	18	200	-	-
	PC1534-08-13-250-B _	8	8	32	13,5	18	250	-	-

Suplemento para anillo coloreado Extra price for coloured ring	Ø6, Ø8: Ø12:

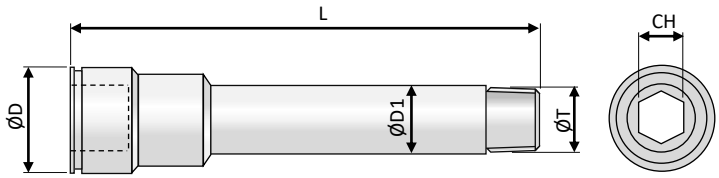
OPCIONES – OPTIONS: FKM, EPDM, STAINLESS STEEL PAG. 41



Especificar: «R» rojo; «B» azul, «N» neutro
Specify: «R» red; «B» blue, «N» neutral

PC1538

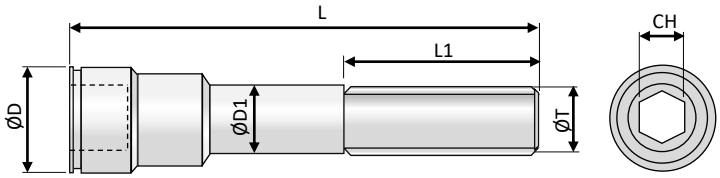
ADAPTADOR PROLONGADO EXTREMIDAD ROSCA MACHO BSPP
EXTENDED STRAIGHT TUBE AND BSPP MALE THREAD PLUG



Codice-Code	MISURA SIZE	CH	ØD	ØD1	L	L1	ØT
PC1538-08-R018-L100-B _	8	6	21	10,2	100	-	R 1/8"
PC1538-08-R018-L150-B _	8	6	21	10,2	150	-	R 1/8"
PC1538-08-R018-L200-B _	8	6	21	10,2	200	-	R 1/8"
PC1538-08-R018-L250-B _	8	6	21	10,2	250	-	R 1/8"
PC1538-08-R014-L100-B _	8	6	21	10,2	100	-	R 1/4"
PC1538-08-R014-L150-B _	8	6	21	10,2	150	-	R 1/4"
PC1538-08-R014-L200-B _	8	6	21	10,2	200	-	R 1/4"
PC1538-08-R014-L250-B _	8	6	21	10,2	250	-	R 1/4"
PC1538-12-R038-L100-B _	8	8	32	13,5	100	-	R 3/8"
PC1538-12-R038-L150-B _	8	8	32	13,5	150	-	R 3/8"
PC1538-12-R038-L200-B _	8	8	32	13,5	200	-	R 3/8"
PC1538-12-R038-L250-B _	8	8	32	13,5	250	-	R 3/8"
PC1538-12-R012-L100-B _	8	8	32	13,5	100	-	R 1/2"
PC1538-12-R012-L150-B _	8	8	32	13,5	150	-	R 1/2"
PC1538-12-R012-L200-B _	8	8	32	13,5	200	-	R 1/2"
PC1538-12-R012-L250-B _	8	8	32	13,5	250	-	R 1/2"

PC1540

ADAPTADOR PROLONGADO EXTREMIDAD ROSCA MACHO BSPP LARGO
EXTENDED STRAIGHT TUBE AND LONG BSPP MALE THREAD PLUG



PC1540-08-G018-L050-B _	8	6	21	10,2	50	26	G 1/8"
PC1540-08-G018-L100-B _	8	6	21	10,2	100	60	G 1/8"
PC1540-08-G018-L150-B _	8	6	21	10,2	150	60	G 1/8"
PC1540-08-G014-L050-B _	8	8	21	10,2	50	27	G 1/4"
PC1540-08-G014-L100-B _	8	8	21	10,2	100	60	G 1/4"
PC1540-08-G014-L150-B _	8	8	21	10,2	150	60	G 1/4"
PC1540-08-G014-L200-B _	8	8	21	10,2	200	60	G 1/4"

Suplemento para anillo coloreado Extra price for coloured ring	Ø6, Ø8: Ø12:

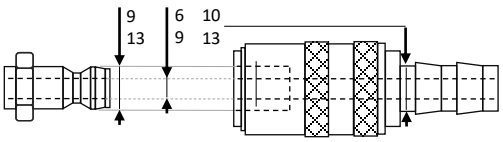
PC1600

Enchufes rápidos standard Italiano, intercambiables con otras marcas con la misma denominación o perfil.
Italian Standard Quick couplings, Fully interchangeable with other brands with the same plug profile.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite -5\+180°C
Presión máx. de trabajo:	15 Bar
Working temperature range: Max. working pressure:	water\oil -5°\+180°C with FKM seals (standard) 15 Bar

Diámetros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón – Brass
Liberador – Sleeve	Latón – Brass (niquelado para versiones sin válvula /Nickel plated for version without shut-off)
Válvula – Valve	Latón – Brass
Muelle – Springs	Acero Inox – Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

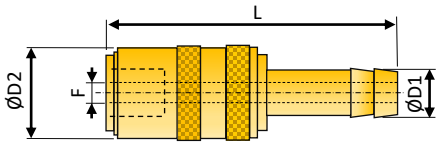
OPCIONES

Con válvula de ritención – With shut-off Valve Y
Sin válvula – Without valve N

PC1611-09-10-BYNV

PC1603

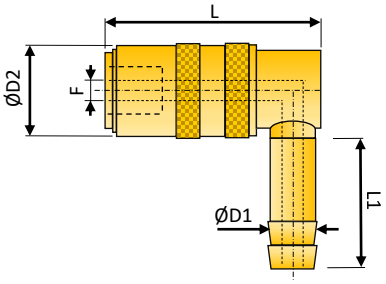
ENCHUFE RÁPIDO CON BOQUILLA STANDARD
STANDARD HOSE SOCKET



Codice-Code	misura size	CH	F	D1	D2	L	L1
Senza valvola - without valve							
PC1603-06-10-BXNV	6	-	6	10	18	47	-
PC1603-09-13-BXNV	9	-	9	13	25	61	-
Con valvola - with valve							
PC1603-06-09-BYNV	6	-	6	10	18	47	-
PC1603-09-13-BYNV	9	-	9	13	25	61	-

PC1611

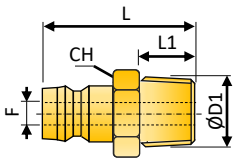
ENCHUFE RÁPIDO CON BOQUILLA STANDARD 90°
WITH 90° STANDARD HOSE STEM SOCKET



Codice-Code	misura size	CH	F	D1	D2	L	L1
Senza valvola - without valve							
PC1611-06-09-BXNV	6	-	6	10	18	41	18
PC1611-09-13-BXNV	9	-	9	13	25	52	24
Con valvola - with valve							
PC1611-06-09-BYNV	6	-	6	10	18	41	18
PC1611-09-13-BYNV	9	-	9	13	25	52	24

PC1622

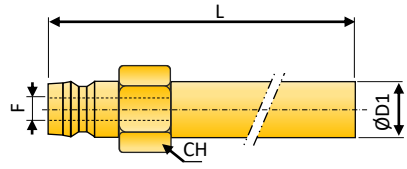
ADAPTADOR ROSCA MACHO BSPT
BSPT MALE THREAD PLUG



Codice-Code	misura size	CH	F	D1	D2	L	L1
Senza valvola - without valve							
PC1622-06-R018-B	6	11	6	R 1/8"	-	28	-
PC1622-06-M010-B	6	11	6	M10	-	28	-
PC1622-06-R014-B	6	14	6	R 1/4"	-	28	-
PC1622-09-R014-B	9	14	9	R 1/4"	-	29	-
PC1622-09-R038-B	9	17	9	R 3/8"	-	29	-
PC1622-09-R012-B	9	22	9	R 1/2"	-	29	-

PC1634

ADAPTADOR PROLONGADO LISO
EXTENDED STRAIGHT TUBE PLUG



Codice-Code	misura size	CH	F	D1	D2	L	L1
Senza valvola - without valve							
PC1634-06-B-120	6	14	6	10	-	120	-
PC1634-06-B-240	6	14	6	10	-	240	-
PC1634-06-B-360	6	14	6	10	-	360	-
PC1634-09-B-150	9	17	9	14	-	150	-
PC1634-09-B-300	9	17	9	14	-	300	-

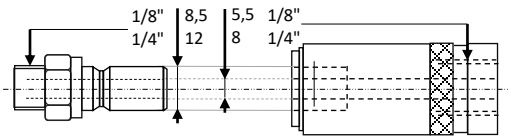
PC1700

Enchufes rápidos standard Italiano, intercambiables con otras marcas con la misma denominación o perfil.
Italian Standard Quick couplings, Fully interchangeable with other brands with the same plug profile.

CARACTERÍSTICAS DE FUNCIONAMIENTO – TECHNICAL FEATURES

Rango de temperatura de trabajo:	agua no presurizada\aceite diatérmico -20\+120°C
Presión máx. de trabajo:	18 Bar
Working temperature range: Max. working pressure:	water\diathermic oil -20°\+120°C with FKM seals (standard) 18 Bar

Diametros y pasos de flujo:
Size and flow size:



CARACTERÍSTICAS CONSTRUCTIVAS – CONSTRUCTION FEATURES

Cuerpo – Socket Body	Latón niquelado – Nickel plated brass
Liberador – Sleeve	Latón niquelado – Nickel plated brass
Válvula – Valve	Latón niquelado – Nickel plated brass
Muelle – Springs	Acero Inox Aisi 302– Stainless Steel
Bolas – Balls	Acero Inox – Stainless Steel
Adaptador – Nipple	Latón – Brass
O-Rings	FKM

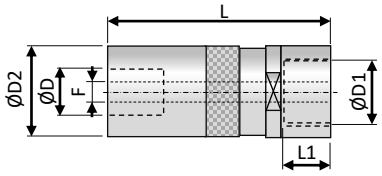
OPCIONES

Con válvula de ritención – With shut-off Valve Y
Sin válvula – Without valve X

PC1719-12-G014-BYNV

PC1719

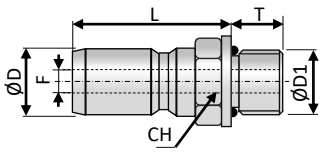
ENCHUFE RÁPIDO CON ROSCA HEMBRA BSPP
BSPP FAMALE THREAD SOCKET



Codice-Code	CH	F	D1	D2	L	L1	L2
Senza valvola - without valve							
PC1719-05-G018-BXNV	16	5	G1/8"	19	45	7	-
PC1719-08-G014-BXNV	21	8	G1/4"	25	56	8	-
Con valvola - with valve							
PC1719-05-G018-BYNV	16	5	G1/8"	19	45	7	-
PC1719-08-G014-BYNV	21	8	G1/4"	25	56	8	-

PC1718

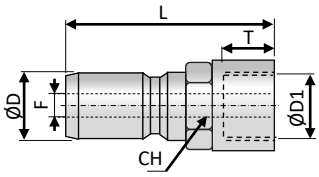
ADAPTADOR ROSCA MACHO BSPP CON O-RING
BSPP MALE THREAD PLUG WITH O-RING



Senza valvola - without valve							
PC1718-05-G018	13	5	G1/8"	15	28,5	6	-
PC1718-08-G014	14	8	G1/4"	18	37	8	-

PC1730

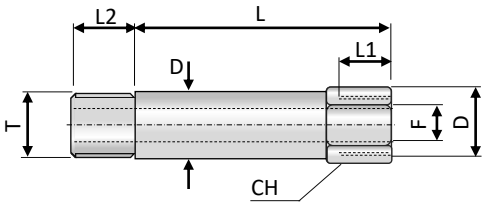
ADAPTADOR ROSCA HEMBRA BSPP
BSPP FEMALE THREAD PLUG



Senza valvola - without valve							
PC1730-05-G018	-	5	G1/8"	14	28	7	-
PC1730-08-G014	-	8	G1/4"	17	37,5	8	-

PC1738

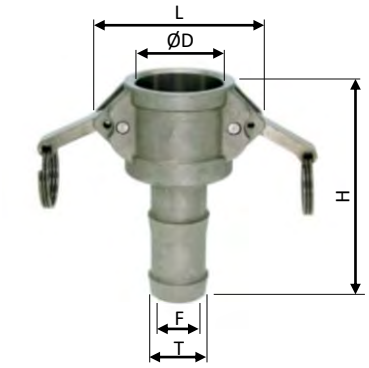
PROLONGADOR ROSCA MACHO-HEMBRA BSPP
BSPP MALE-FEMALE EXTENSION PLUG



Codice-Code	CH	F	D1	D2	L	L1	L2
PC1738-05-G018-L022	14	5	G 1/8"	-	22	8	6
PC1738-05-G018-L042	14	5	G 1/8"	-	42	8	6
PC1738-05-G018-L051	14	5	G 1/8"	-	51	8	6
PC1738-08-G014-L035	17	8	G 1/4"	-	35	11	8
PC1738-08-G014-L051	17	8	G 1/4"	-	51	11	8

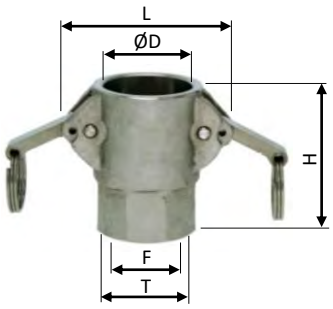
PC2907	PC2905	PC2903	PC2901	52
PC2908	**PC2906**	**PC2904**	**PC2902**	**53**

PC2901 ENCHUFE CON BOQUILLA – COUPLING WITH HOSE STEM



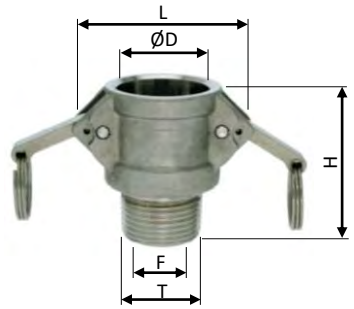
Codice - Code	misura size	ØD	DN	F	H	L	T
PC2901-050-013	50=1/2	24,5	15	8	86	40	13
PC2901-075-019	75=3/4	32,4	20	14	82	63	19
PC2901-100-025	100=1"	37,3	25	20	97	72	25
PC2901-125-032	125=1	46	32	25,5	108	83	32
PC2901-150-038	150=1	54	40	32	112	90	38
PC2901-200-050	200=2"	63,8	50	44	130	102	50
PC2901-250-063	250=2	76,5	65	56,5	136	119	63
PC2901-300-075	300=3"	92,2	80	75	162	135	75
PC2901-400-100	400=4"	120	100	95	163	174	100

PC2903 ENCHUFE CON ROSCA HEMBRA BSPP
COUPLING WITH BSPP FEMALE THREAD



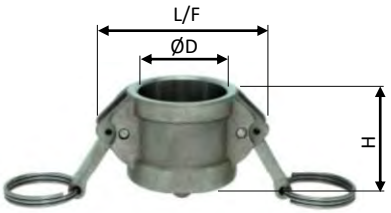
PC2903-050-G012	50=1/2	24,5	15	15	45	40	G 1/2"
PC2903-075-G034	75=3/4	32,4	20	20	51	63	G 3/4"
PC2903-100-G100	100=1"	37,3	25	25	62	72	G 1"
PC2903-125-G114	125=1	46	32	32	70	83	G 1"1/4
PC2903-150-G112	150=1	54	40	40	71	90	G 1"1/2
PC2903-200-G200	200=2"	63,8	50	50	78	102	G 2"
PC2903-250-G212	250=2	76,5	65	65	77	119	G 2"1/2
PC2903-300-G300	300=3"	92,2	80	80	91	135	G 3"
PC2903-400-G400	400=4"	120	100	100	85	174	G 4"

PC2905 ENCHUFE CON ROSCA MACHO BSPT
COUPLING WITH BSPT MALE THREAD



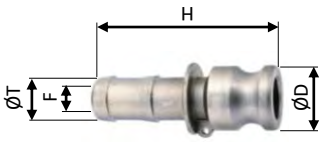
Codice - Code	misura size	ØD	DN	F	H	L	T
PC2905-050-R012	50=1/2	24,5	15	14	47	40	R 1/2"
PC2905-075-R034	75=3/4	32,4	20	19	54	63	R 3/4"
PC2905-100-R100	100=1"	37,3	25	25	64	72	R 1"
PC2905-125-R114	125=1	46	32	32	70	83	R 1"1/4
PC2905-150-R112	150=1	54	40	38	71	90	R 1"1/2
PC2905-200-R200	200=2"	63,8	50	51	77	102	R 2"
PC2905-250-R212	250=2	76,5	65	63	85	119	R 2"1/2
PC2905-300-R300	300=3"	92,2	80	75	95	135	R 3"
PC2905-400-R400	400=4"	120	100	102	90	174	R 4"

PC2907 ENCHUFE CIECO – BLIND COUPLING



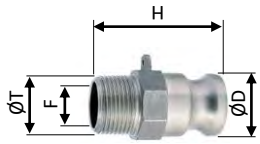
PC2907-050	50=1/2	24,5	15	24,5	42	40	-
PC2907-075	75=3/4	32,4	20	32,4	42	63	-
PC2907-100	100=1"	37,3	25	37,3	49	72	-
PC2907-125	125=1	46	32	46	57	83	-
PC2907-150	150=1	54	40	54	59	90	-
PC2907-200	200=2"	63,8	50	63,8	63	102	-
PC2907-250	250=2	76,5	65	76,5	67	119	-
PC2907-300	300=3"	92,2	80	92,2	70	135	-
PC2907-400	400=4"	120	100	120	70	174	-

PC2902 ADAPTADOR CON BOQUILLA – PLUG WITH HOSE STEM



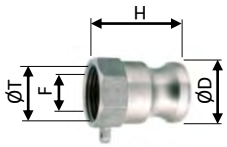
Codice - Code	misura size	ØD	DN	F	H	T
PC2902-050-013	50=1/2	24	15	8	87	13
PC2902-075-019	75=3/4	32,1	20	14	88	19
PC2902-100-025	100=1"	36,7	25	20	103	25
PC2902-125-032	125=1	45,5	32	25	110	32
PC2902-150-038	150=1	53,4	40	32	116	38
PC2902-200-050	200=2"	63	50	43	146	50
PC2902-250-063	250=2	75,8	65	56	148	63
PC2902-300-075	300=3"	91,5	80	67	167	75
PC2902-400-100	400=4"	120	100	93	175	100

PC2904 ADAPTADOR CON ROSCA MACHO BSPT – PLUG WITH BSPT MALE THREAD



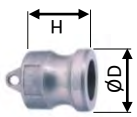
PC2904-050-R012	50=1/2	24	15	14	49	R 1/2"
PC2904-075-R034	75=3/4	32,1	20	22	64	R 3/4"
PC2904-100-R100	100=1"	36,7	25	24	72	R 1"
PC2904-125-R114	125=1	45,5	32	29	81	R 1"1/4
PC2904-150-R112	150=1	53,4	40	38	82	R 1"1/2
PC2904-200-R200	200=2"	63	50	51	90	R 2"
PC2904-250-R212	250=2	75,8	65	58	105	R 2"1/2
PC2904-300-R300	300=3"	91,5	80	74	104	R 3"
PC2904-400-R400	400=4"	120	100	97	114	R 4"

PC2906 ADAPTADOR CON ROSCA HEMBRA BSPP – PLUG WITH BSPP FEMALE THREAD



Codice - Code	misura size	ØD	DN	F	H	T
PC2906-050-G012	50=1/2	24	15	14	41	G 1/2"
PC2906-075-G034	75=3/4	32,1	20	22	42	G 3/4"
PC2906-100-G100	100=1"	36,7	25	24	52	G 1"
PC2906-125-G114	125=1	45,5	32	29	58	G 1"1/4
PC2906-150-G112	150=1	53,4	40	38	62	G 1"1/2
PC2906-200-G200	200=2"	63	50	51	71	G 2"
PC2906-250-G212	250=2	75,8	65	58	75	G 2"1/2
PC2906-300-G300	300=3"	91,5	80	74	79	G 3"
PC2906-400-G400	400=4"	120	100	97	81	G 4"

PC2908 ADAPTADOR CIECO – BLIND PLUG



PC2908-050	50=1/2	24	15	-	36	-
PC2908-075	75=3/4	32,1	20	-	39	-
PC2908-100	100=1"	36,7	25	-	46	-
PC2908-125	125=1	45,5	32	-	55	-
PC2908-150	150=1	53,4	40	-	57	-
PC2908-200	200=2"	63	50	-	60	-
PC2908-250	250=2	75,8	65	-	66	-
PC2908-300	300=3"	91,5	80	-	66	-
PC2908-400	400=4"	120	100	-	68	-

ENCHUFES RÁPIDOS NEUMÁTICOS PUSH-IN EN LATÓN NIQUELADO CON **DOBLE O-RING**
PUSH-IN NICKEL PLATED BRASS PNEUMATIC FITTINGS WITH **DOUBLE O-RING**

PA1000 **57**

PA1009

PA1008

PA1007

PA1006

PA1004

PA1002

ENCHUFES RÁPIDOS NEUMÁTICOS PUSH-IN EN LATÓN NIQUELADO **ISO 14743**
PUSH-IN **ISO 14743 NORM** NICKEL PLATED BRASS PNEUMATIC FITTINGS

PA1100 **59**

PA1104

PA1103

PA1102

PA1101

PA1109

PA1108

PA1107

PA1106

PA1105

ENCHUFES RÁPIDOS NEUMÁTICOS PUSH-IN AISI 316 **ISO 14743**
PUSH-IN **ISO 14743 NORM** AISI 316 PNEUMATIC QUICK COUPLINGS

PA1200 **63**

PA1206

PA1205

PA1204

PA1203

PA1202

PA1201

PA1209

PA1208

PA1207

RACORES NEUMÁTICOS **DE COMPRESIÓN** EN LATÓN NIQUELADO
COMPRESSION PNEUMATIC FITTINGS NICKEL PLATED BRASS

PA1300 **67**

PA1313

PA1312

PA1302

PA1311

PA1310

PA1301

PA1309

PA1308

PA1307

PA1306

PA1304

PA1303

PA1000

Enchufes rápidos Push-In en latón niquelado robustos y compactos, utilizables con tuberías en Poliamida, Polietileno y Poliuretano, PTFE, FEP, para aire comprimido, vacío y líquidos varios compatibles con los materiales del componente. Particularmente aptos para el acondicionamiento de los moldes por la presencia del doble O-Ring de estanqueidad, con el fin de reducir al mínimo el riesgo de eventuales fugas.

Push-in Nickel-plated quick coupling high restistance and compact. Adapt for use with Polyamide, Polyurethane, Polyetylene, PTFE and FEP tubes, for compressed air, vacuum and non corrosive liquids. Specially developed for mould conditioning thanks to the double O-Ring as to reduce to the minimum the rist of lackages.

CARACTERÍSTICAS TÉCNICAS Y DE FUNCIONAMIENTO

CUERPO: Latón Niquelado UNI EN 12164 CW614N & UNI EN 12164 CW617N
COLLAR: POM
COLLARÍN: Latón Niquelado UNI EN 12164 CW164N
JUNTAS: NBR
PINZA: Acero Inox AISI 301
ESPACIADOR: PBT
ANILLO DE RETENCIÓN: Acero Inox AISI 316
Presión máx. de trabajo: 16 Bar
Rango temperatura de trabajo: -20 / +80°C (FKM opcional)
Roscas: Gas cónicas BSPT ISO 7; Gas cilíndricas BSPP ISO 228; métricas ISO 262

TECHNICAL AND WORKING FEATURES

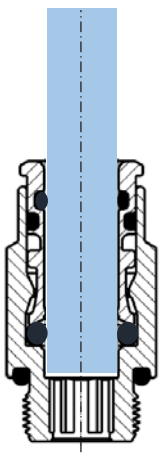
BODY: nickel plated brass UNI EN 12164 CW614N & UNI EN 12164 CW617N
COLLAR: POM
COLLET (sleeve): nickel plated brass UNI EN 12164 CW614N
Seals: NBR
LOCK CLAW: AISI 301 Stainless steel Back
O-RING: PBT
RETAINING RING for swivel systems: AISI 302 Stainless steel
Max. working pressure: 16 Bar
Working temperature range: -20 / +80°C (FKM optional)
Threads: BSPT ISO 7; BSPP ISO 228; Metric ISO 262

INSERTADO DEL TUBO AL RACOR "PUSH-IN"
Asegúrese de isertar el tubo siempre completamente hasta el tope. Cortar el tubo a 90°, insertarlo hasta el tope y tirar con suavidad para asegurarse de una correcta inserción. Si hay daños o imperfecciones en la superficie de la tubería o si es ovalada, puede haber fugas de aire o una desconexión inesperada. El diámetro exterior del tubo de poliuretano se expande según la presión aplicada, en este caso cortar el extremo del tubo previamente conectado para poder reutilizarlo.
DESCONEXIÓN DEL TUBO AL RACOR
Asegúrese de que el tubo no esté bajo presión antes de desconectarlo. Presione el anillo de liberación, tire y extraiga el tubo al mismo tiempo.

INSERTION OF THE TUBE INTO THE FITTING - Make sure the tube is fully inserted into the fitting. - To insert the tube into the fitting cut the tube at a squared angle (90°), insert up to the end and pull gently to make sure it is correctly connected. - If there are any damages or scratches on the tube surface or an oval shape, air leakage and tube release may occur. Check it carefully. - The OD of polyurethane tubes expand when pressure is applied. Reinsertion into the fitting may not be possible. Check the OD of the tube and change the tube if the expansion is serious. - Always remove by cutting the part of the tube previously inserted into the fitting. Use a proper tube cutter in order to cut the tube.
DISCONNECTION OF THE TUBE FROM THE FITTING - Make sure the pressure is zero before releasing the tube from the fitting. - To release the tube, press the release ring regularly at the end and pull the tube with one hand.

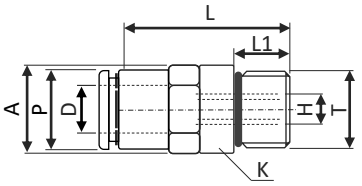
LONGITUD INSERCIÓN TUBO

Ø TUBO Ø TUBE	TOLLERANZA TOLERANCE	LUNGHEZZA INSERIMENTO TUBO TUBE INSERTION LENGHT
4	± 0,1	14
6	± 0,1	15,5
8	± 0,1	17,5
10	± 0,15	19
12	± 0,15	21



PA1002

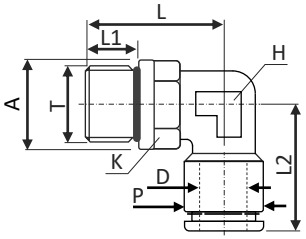
RACOR RECTO ROSCA MACHO BSPP HEXÁGONO INTERNO CON OR NBR
STRAIGHT MALE PLUG BSPP THREAD INNER HEXAGON WITH NBR O



	Codice - Code	ØA	K	ØD	H	L	L1	L2	ØP	T
	PA1002-04-G018	13,5	12	4	2,5	23,8	6	-	8,8	G1/8"
	PA1002-06-G018	13,5	12	6	4	27	6	-	11,7	G1/8"
	PA1002-06-G014	16,4	15	6	4	28	7	-	11,7	G1/4"
in stock	PA1002-08-G018	15,2	14	8	5	32,5	6	-	13,7	G1/8"
in stock	PA1002-08-G014	16,4	15	8	6	31	7	-	13,7	G1/4"
in stock	PA1002-10-G014	18,5	17	10	7	36,5	7	-	16,3	G1/4"
in stock	PA1002-10-G038	20,5	19	10	8	31	7	-	16,3	G3/8"
	PA1002-12-G038	20,5	19	12	9	30,5	7	-	18,4	G3/8"
	PA1002-12-G012	24,8	22	12	9	31,5	7	-	18,4	G1/2"

PA1004

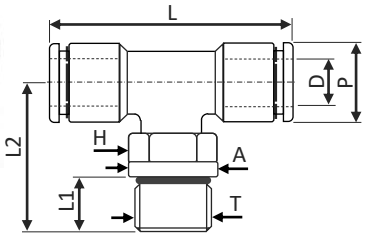
RACOR CODO GIRATORIO ROSCA MACHO BSPP
SWIVEL MALE ELBOW PLUG BSPP & METRIC



	Codice - Code	ØA	K	ØD	H	L	L1	L2	ØP	T
	PA1004-04-G018	13,5	12	4	9	20,6	6	21,5	10	G1/8"
	PA1004-06-G018	13,5	12	6	10	21	6	26	12,5	G1/8"
	PA1004-06-G014	16,4	15	6	10	23	7	26	12,5	G1/4"
in stock	PA1004-08-G018	15,2	12	8	12	22	6	29	14,5	G1/8"
in stock	PA1004-08-G014	16,4	15	8	12	24	7	29	14,5	G1/4"
in stock	PA1004-10-G014	18,5	15	10	13	26,5	7	31,5	16,8	G1/4"
in stock	PA1004-10-G038	20,5	19	10	13	25,5	7	31,5	16,8	G3/8"
	PA1004-12-G038	20,5	19	10	15	27,5	7	33	19	G1/4"
	PA1004-12-G012	24,8	22	10	15	29,5	8	33	19	G3/8"

PA1006

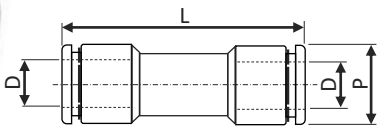
RACOR EN "T" GIRATORIO ROSCA MACHO BSPP
SWIVEL MALE TEE PLUG BSPP & METRIC THREAD



	Codice - Code	ØA	K	ØD	H	L	L1	L2	ØP	T
	PA1006-04-G018	13,5	-	4	12	43	6	20,5	10	G1/8"
	PA1006-06-G018	13,5	-	6	12	52	6	21	12,5	G1/8"
	PA1006-08-G018	15,2	-	8	12	58	6	22	12,5	G1/8"
	PA1006-08-G014	16,4	-	8	15	58	7	24	14,5	G1/4"

PA1007

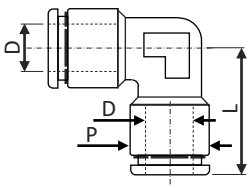
NIPLE DE UNIÓN EN LÍNEA PARA TUBO MÉTRICO
STRAIGHT UNION CONNECTOR METRIC TUBE



Codice - Code	ØA	K	ØD	H	L	L1	L2	ØP	T
PA1007-04-04	-	-	4	-	38	-	-	10	-
PA1007-06-06	-	-	6	-	45	-	-	12	-
PA1007-08-08	-	-	8	-	48	-	-	14	-

PA1008

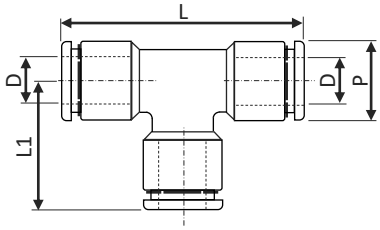
NIPLE CODO DE UNIÓN PARA TUBO MÉTRICO
UNION ELBOW METRIC TUBE



PA1008-04-04	-	-	4	-	21,5	-	-	10	-
PA1008-06-06	-	-	6	-	26	-	-	12,5	-
PA1008-08-08	-	-	8	-	29	-	-	14,5	-

PA1009

NIPLE DE UNIÓN EN "T" PARA TUBO MÉTRICO
UNION TEE METRIC TUBE



PA1009-04-04	-	-	4	-	43	21,5	-	10	-
PA1009-06-06	-	-	6	-	52	26	-	12,5	-
PA1009-08-08	-	-	8	-	58	29	-	14,5	-

PA1100

Enchufes rápidos push-in en latón niquelado standard ISO 14743, robustos y compactos, utilizables con tuberías en Poliamida, Polietileno y Poliuretano, para aire, aire comprimido y vacío.

Push-in Nickel-plated quick couplings with, Iso 14743 norm. Adapt for use with Polyamide, Polyurethane and Polyetylene hoses, for fluids as air, compressed air and vacuum.

CARACTERÍSTICAS TÉCNICAS Y DE FUNCIONAMIENTO

CUERPO: Latón Niquelado UNI EN 12164 CW614N & UNI EN 12164 CW617N
COLLAR: POM
COLLARÍN: Latón Niquelado UNI EN 12164 CW164N
JUNTAS: NBR
PINZA: Acero Inox AISI 301
ESPACIADOR: PBT
ANILLO DE RETENCIÓN: Acero Inox AISI 316
Presión máx. de trabajo: 16 Bar
Rango temperatura de trabajo: -20 / +80°C (FKM opcional)
Roscas: Gas cónicas BSPT ISO 7; Gas cilíndricas BSPP ISO 228; métricas ISO 262

TECHNICAL AND WORKING FEATURES

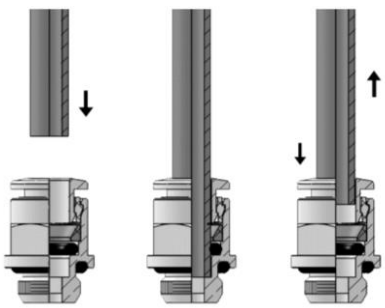
BODY: nickel plated brass UNI EN 12164 CW614N & UNI EN 12164 CW617N
COLLAR: POM
COLLET (sleeve): nickel plated brass UNI EN 12164 CW614N
Seals: NBR silicon free
LOCK CLAW: AISI 301 Stainless steel Back
O-RING: PBT
RETAINING RING for swivel systems: AISI 302 Stainless steel
Max. working pressure: 16 Bar
Working temperature range: -20 / +80°C
Threads: BSPT ISO 7; BSPP ISO 228; Metric ISO 262

INSERTADO DEL TUBO AL RACOR "PUSH-IN"
Asegúrese de isertar el tubo siempre completamente hasta el tope. Cortar el tubo a 90°, insertarlo hasta el tope y tirar con suavidad para asegurarse de una correcta inserción. Si hay daños o imperfecciones en la superficie de la tubería o si es ovalada, puede haber fugas de aire o una desconexión inesperada. El diámetro exterior del tubo de poliuretano se expande según la presión aplicada, en este caso cortar el extremo del tubo previamente conectado para poder reutilizarlo.
DESCONEXIÓN DEL TUBO AL RACOR
Asegúrese de que el tubo no esté bajo presión antes de desconectarlo. Presione el anillo de liberación, tire y extraiga el tubo al mismo tiempo.

INSERTION OF THE TUBE INTO THE FITTING - Make sure the tube is fully inserted into the fitting. - To insert the tube into the fitting cut the tube at a squared angle (90°), insert up to the end and pull gently to make sure it is correctly connected. - If there are any damages or scratches on the tube surface or an oval shape, air leakage and tube release may occur. Check it carrefuly. - The OD of polyurethane tubes expand when pressure is applied. Reinsertion into the fitting may not be possible. Check the OD of the tube and change the tube if the expansion is serious. - Always remove by cutting the part of the tube previously inserted into the fitting. Use a proper tube cutter in order to cut the tube.
DISCONNECTION OF THE TUBE FROM THE FITTING - Make sure the pressure is zero before releasing the tube from the fitting. - To release the tube, press the release ring regularly at the end and pull the tube with one hand.

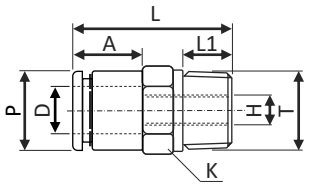
LONGITUD INSERCIÓN TUBO

Ø TUBO Ø TUBE	TOLLERANZA TOLERANCE	LUNGHEZZA INSERIMENTO TUBO TUBE INSERTION LENGHT
4	± 0,1	14
6	± 0,1	15,5
8	± 0,1	17,5
10	± 0,15	19
12	± 0,15	21



PA1101

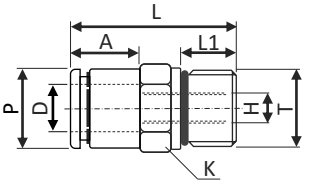
RACOR RECTO ROSCA MACHO BSPT HEXÁGONO INTERNO
INTERNO STRAIGHT MALE PLUG BSPT THREAD INT. HEXAGON



Codice - Code	A	K	ØD	H	L	L1	L2	ØP	T
PA1101-04-R018	8	10	4	3	19	-	-	10	R1/8"
PA1101-04-R014	10	14	4	3	20	-	-	10	R1/4"
PA1101-06-R018	8	12	6	4	21	-	-	12	R1/8"
PA1101-06-R014	10	14	6	4	20	-	-	12	R1/4"
PA1101-08-R018	8	14	8	5	26	-	-	14	R1/8"
PA1101-08-R014	10	14	8	6	24	-	-	14	R1/4"
PA1101-08-R038	11	17	8	6	22	-	-	14	R3/8"
PA1101-10-R014	10	16	10	6	31	-	-	16	R1/4"
PA1101-10-R038	11	17	10	8	26	-	-	16	R3/8"
PA1101-10-R012	14	22	10	8	27	-	-	16	R1/2"
PA1101-12-R014	10	19	12	6	33	-	-	19	R1/4"
PA1101-12-R038	11	19	12	10	30	-	-	19	R3/8"
PA1101-12-R012	14	22	12	10	27	-	-	19	R1/2"

PA1102

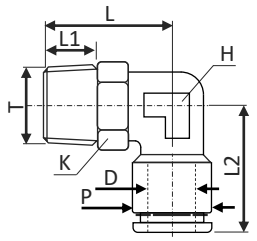
RACOR RECTO ROSCA MACHO BSPP HEXÁGONO INTERNO OR NBR
STRAIGHT MALE PLUG BSPP THREAD INNER HEXAGON WITH NBR OR



	PA1102-04-G018	6	10	4	3	18	-	-	10	G1/8"
	PA1102-04-G014	7	10	4	3	18	-	-	10	G1/4"
	PA1102-04-M005	4	9	4	3	19	-	-	10	M5x0,8
	PA1102-06-G018	6	12	6	4	20	-	-	12	G1/8"
	PA1102-06-G014	7	12	6	4	20	-	-	12	G1/4"
	PA1102-06-M005	4	11	6	3	21	-	-	12	M5x0,8
in stock	PA1102-08-G018	6	14	8	5	25	-	-	14	G1/8"
in stock	PA1102-08-G014	7	14	8	6	22	-	-	14	G1/4"
	PA1102-08-G038	8	14	8	6	22	-	-	14	G3/8"
in stock	PA1102-10-G014	7	16	10	6	28	-	-	16	G1/4"
in stock	PA1102-10-G038	8	16	10	8	25	-	-	16	G3/8"
	PA1102-10-G012	9	16	10	8	25	-	-	16	G1/2"
	PA1102-12-G014	7	19	12	6	30	-	-	19	G1/4"
in stock	PA1102-12-G038	8	19	12	10	30	-	-	19	G3/8"
	PA1102-12-G012	9	19	12	10	28	-	-	19	G1/2"

PA1103

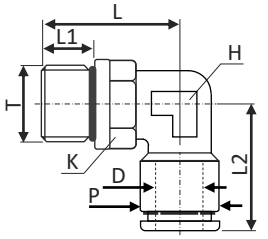
RACOR CODO GIRATORIO ROSCA MACHO BSPT
SWIVEL MALE ELBOW PLUG BSPT THREAD



	PA1103-04-R018	-	13	4	-	20	8	21	10	R1/8"
	PA1103-04-R014	-	14	4	-	20	10	23	10	R1/4"
	PA1103-06-R018	-	13	6	-	21	8	21	12	R1/8"
	PA1103-06-R014	-	14	6	-	21	10	23	12	R1/4"
	PA1103-08-R018	-	13	8	-	23	8	21	14	R1/8"
	PA1103-08-R014	-	14	8	-	23	10	23	14	R1/4"
	PA1103-08-R038	-	17	8	-	23	11	25	14	R3/8"
	PA1103-10-R014	-	16	10	-	26	10	26	16	R1/4"
	PA1103-10-R038	-	17	10	-	26	11	27	16	R3/8"
	PA1103-10-R012	-	22	10	-	26	14	30	16	R1/2"
	PA1103-12-R014	-	20	12	-	31	10	28	19	R1/4"
	PA1103-12-R038	-	20	12	-	31	11	29	19	R3/8"
	PA1103-12-R012	-	22	12	-	31	14	32	19	R1/2"

PA1104

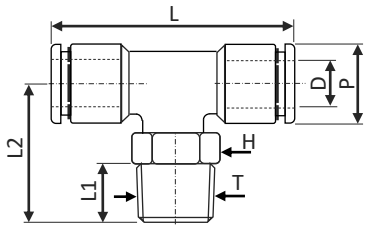
RACOR CODO GIRATORIO ROSCA MACHO BSPP Y MÉTRICA
SWIVEL MALE ELBOW PLUG BSPP & METRIC



Codice - Code	A	K	ØD	H	L	L1	L2	ØP	T
PA1104-04-G018	-	13	4	-	19,5	5,5	19	10	G1/8"
PA1104-04-G014	-	13	4	-	19,5	6,5	22	10	G1/4"
PA1104-04-M005	-	8	4	-	18	4	15	10	M5x0,8
PA1104-06-G018	-	13	6	-	21	5,5	19	12	G1/8"
PA1104-06-G014	-	13	6	-	21	6,5	22	12	G1/4"
PA1104-06-M005	-	8	6	-	19,5	4	16	12	M5x0,8
in stock PA1104-08-G018	-	13	8	-	23	5,5	19	14	G1/8"
in stock PA1104-08-G014	-	13	8	-	23	6,5	22	14	G1/4"
PA1104-08-G038	-	13	8	-	23	7,5	23	14	G3/8"
in stock PA1104-10-G014	-	16	10	-	26	6,5	23	16	G1/4"
in stock PA1104-10-G038	-	16	10	-	26	7,5	26	16	G3/8"
PA1104-10-G012	-	16	10	-	26	9	28	16	G1/2"
PA1104-12-G014	-	20	12	-	31	6,5	26	19	G1/4"
in stock PA1104-12-G038	-	20	12	-	31	7,5	27	19	G3/8"
PA1104-12-G012	-	20	12	-	31	9	29	19	G1/2"

PA1105

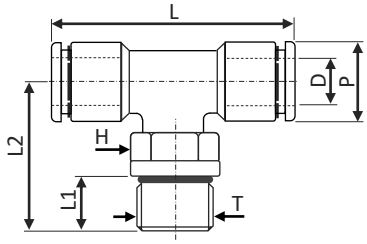
RACOR EN "T" GIRATORIO ROSCA MACHO BSPT
SWIVEL MALE TEE PLUG BSPT THREAD



Codice - Code	ØD	H	L	L1	L2	ØP	T
PA1105-04-R018	4	13	39	8	21	10	R1/8"
PA1105-04-R014	4	14	39	10	23,5	10	R1/4"
PA1105-06-R018	6	13	42	8	21	12	R1/8"
PA1105-06-R014	6	14	42	10	23,5	12	R1/4"
PA1105-08-R018	8	13	46,5	8	21	14	R1/8"
PA1105-08-R014	8	14	46,5	10	23,5	14	R1/4"
PA1105-08-R038	8	17	46,5	11	25	14	R3/8"
PA1105-10-R014	10	16	52	10	25,5	16	R1/4"
PA1105-10-R038	10	17	52	11	27	16	R3/8"
PA1105-10-R012	10	22	52	14	30	16	R1/2"
PA1105-12-R014	12	20	62	10	28	19	R1/4"
PA1105-12-R038	12	20	62	11	28,5	19	R3/8"
PA1105-12-R012	12	22	62	14	31,5	19	R1/2"

PA1106

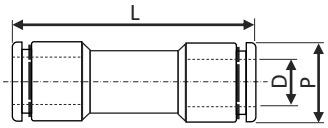
RACOR EN "T" GIRATORIO ROSCA MACHO BSPP Y MÉTRICA
SWIVEL MALE TEE PLUG BSPP & METRIC THREAD



PA1106-04-G018	4	13	39	5,5	19,5	10	G1/8"
PA1106-04-G014	4	13	39	6,5	22	10	G1/4"
PA1106-04-M005	4	8	32	4	17	10	M5x0,8
PA1106-06-G018	6	13	42	5,5	19,5	12	G1/8"
PA1106-06-G014	6	13	42	6,5	22	12	G1/4"
PA1106-06-M005	6	8	40	4	17	12	M5x0,8
PA1106-08-G018	8	13	46,5	5,5	19,5	14	G1/8"
PA1106-08-G014	8	13	46,5	6,5	22	14	G1/4"
PA1106-08-G038	8	13	46,5	7,5	23,5	14	G3/8"
PA1106-10-G014	10	16	52	6,5	23	16	G1/4"
PA1106-10-G038	10	16	52	7,5	26	16	G3/8"
PA1106-10-G012	10	16	52	9	27,5	16	G1/2"
PA1106-12-G014	12	20	62	6,5	25,5	19	G1/4"
PA1106-12-G038	12	20	62	7,5	26,5	19	G3/8"
PA1106-12-G012	12	20	62	9	29	19	G1/2"

PA1107

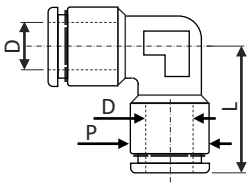
NIPLE DE UNIÓN EN LÍNEA PARA TUBO MÉTRICO
UNION CONNECTOR METRIC TUBE



Codice - Code	ØD	H	L	L1	L2	ØP	T
PA1107-04-04	4	-	29	-	-	10	-
PA1107-06-06	6	-	32	-	-	12	-
PA1107-08-08	8	-	35,5	-	-	14	-
PA1107-10-10	10	-	39,5	-	-	16	-
PA1107-12-12	12	-	44	-	-	19	-

PA1108

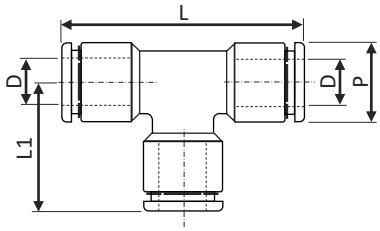
NIPLE CODO DE UNIÓN PARA TUBO MÉTRICO
UNION ELBOW METRIC TUBE



PA1108-04-04	4	-	18	-	-	10	-
PA1108-06-06	6	-	19,5	-	-	12	-
PA1108-08-08	8	-	22,5	-	-	14	-
PA1108-10-10	10	-	25,5	-	-	16	-
PA1108-12-12	12	-	29	-	-	19	-

PA1109

NIPLE DE UNIÓN EN "T" PARA TUBO MÉTRICO
UNION TEE METRIC TUBE



PA1109-04-04	4	-	36	18	-	10	-
PA1109-06-06	6	-	39	19,5	-	12	-
PA1109-08-08	8	-	45	22,5	-	14	-
PA1109-10-10	10	-	51	25,5	-	16	-
PA1109-12-12	12	-	58	29	-	12	-

PA1200

Enchufes rápidos Push-In en acero inoxidable AISI 316, standard ISO 14743, robustos y compactos, utilizables con tuberías en Poliamida, Polietileno, PTFE y FEP, para fluidos y aire comprimido, agua y líquidos compatibles con el acero inoxidable del componente.

Stainless steel AISI 316 quick couplings, Iso 14743 norm. Adapt for use with Polyamide, Polyurethane and PTFE, FEP hoses, for fluids as compressed air, water and various liquids according to Stailess steel construction.

CARACTERÍSTICAS TÉCNICAS Y DE FUNCIONAMIENTO

Cuerpo: Acero inox AISI 316
Collar: Acciaio inox AISI 316
Juntas: FKM
Pinza: Acero inox AISI 303
Anillo de retención para sistemas giratorios: Acero inox AISI 302 Presión máx. de trabajo: 20 Bar
Rango de temperatura de trabajo: -20 / +150°C
Roscas: Gas cónicas BSPT ISO 7; Gas cilíndricas BSPP ISO 228; métricas ISO 262

TECHNICAL AND WORKING FEATURES

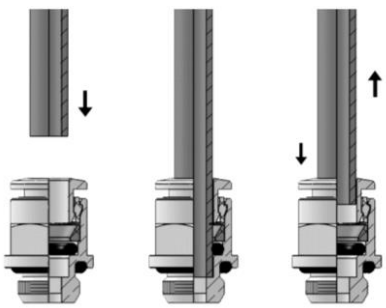
Body: Stainless steel AISI 316 ASTM A-479 for SXC, SXMM, SXUC, SXGJ, SXTR, Stainless steel AISI 316 ASTM A-182 for all the other fittings
Collet: Stainless steel AISI 316
Lock claw: Stainless steel AISI 303
Seals: FKM
Retaining ring for swivel systems: AISI 302 Stainless steel (1.4310)
Max. working pressure: 20 Bar
Working temperature range: -20 / +150°C
Threads: BSPT ISO 7; BSPP ISO 228; Metric ISO 262

INSERTADO DEL TUBO AL RACOR "PUSH-IN"
Asegúrese de isertar el tubo siempre completamente hasta el tope. Cortar el tubo a 90°, insertarlo hasta el tope y tirar con suavidad para asegurarse de una correcta inserción. Si hay daños o imperfecciones en la superficie de la tubería o si es ovalada, puede haber fugas de aire o una desconexión inesperada. El diámetro exterior del tubo de poliuretano se expande según la presión aplicada, en este caso cortar el extremo del tubo previamente conectado para poder reutilizarlo.
DESCONEXIÓN DEL TUBO AL RACOR
Asegúrese de que el tubo no esté bajo presión antes de desconectarlo. Presione el anillo de liberación, tire y extraiga el tubo al mismo tiempo.

INSERTION OF THE TUBE INTO THE FITTING - Make sure the tube is fully inserted into the fitting. - To insert the tube into the fitting cut the tube at a squared angle (90°), insert up to the end and pull gently to make sure it is correctly connected. - If there are any damages or scratches on the tube surface or an oval shape, air leakage and tube release may occur. Check it carrefuly. - The OD of polyurethane tubes expand when pressure is applied. Reinsertion into the fitting may not be possible. Check the OD of the tube and change the tube if the expansion is serious. - Always remove by cutting the part of the tube previously inserted into the fitting. Use a proper tube cutter in order to cut the tube.
DISCONNECTION OF THE TUBE FROM THE FITTING - Make sure the pressure is zero before releasing the tube from the fitting. - To release the tube, press the release ring regularly at the end and pull the tube with one hand.

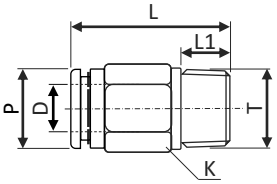
LONGITUD INSERCIÓN TUBO

Ø TUBO Ø TUBE	TOLLERANZA TOLERANCE	LUNGHEZZA INSERIMENTO TUBO TUBE INSERTION LENGHT
4	± 0,1	14
6	± 0,1	15,5
8	± 0,1	17,5
10	± 0,15	19
12	± 0,15	21



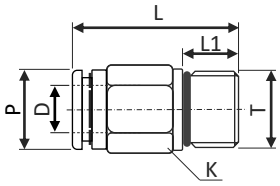
PA1201

RACOR ROSCA MACHO BSPT HEXÁGONO INTERNO
MALE CONNECTOR BSPT THREAD INT. HEXAGON



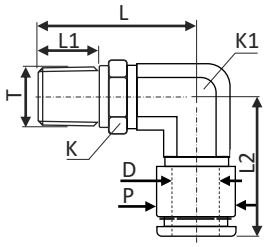
PA1202

RACOR ROSCA MACHO BSPP HEXÁGONO INTERNO OR FKM
MALE CONNECTOR BSPP THREAD INT. HEXAGON WITH FKM OR



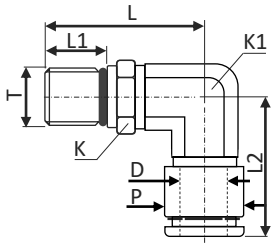
PA1203

RACOR CODO ROSCA MACHO BSPT
MALE ELBOW BSPT THREAD



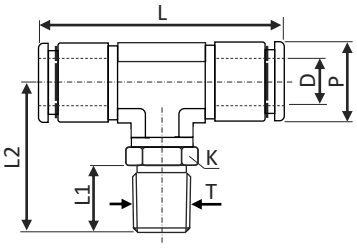
PA1204

RACOR CODO GIRATORIO ROSCA MACHO BSPP OR FKM
SWIVEL MALE ELBOW BSPP & METRIC WITH FKM OR



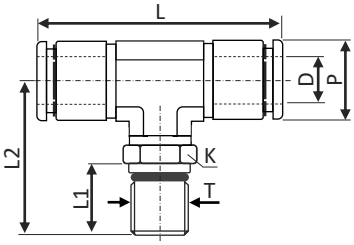
PA1205

RACOR EN "T" ROSCA MACHO BSPT
MALE TEE BSPT THREAD



PA1206

RACOR EN "T" GIRATORIO ROSCA MACHO BSPP OR FKM
SWIVEL MALE TEE BSPP & METRIC THREAD WITH FKM OR



Codice - Code	K	K1	ØD	H	L	L1	L2	ØP	T
PA1201-04-R018	11	-	4	3	22,6	7,5	-	10	R1/8"
PA1201-04-R014	14	-	4	3	23,3	11	-	10	R1/4"
PA1201-06-R018	13	-	6	4	23,3	7,5	-	12,4	R1/8"
PA1201-06-R014	14	-	6	4	22,8	11	-	12,4	R1/4"
PA1201-08-R018	14	-	8	5	26,3	7,5	-	14	R1/8"
PA1201-08-R014	14	-	8	6	26,3	11	-	14	R1/4"
PA1201-08-R038	17	-	8	6	24,3	12	-	14	R3/8"
PA1201-10-R014	17	-	10	6	29,3	11	-	16,5	R1/4"
PA1201-10-R038	17	-	10	8	26,8	12	-	16,5	R3/8"
PA1201-12-R014	20,6	-	12	8	31	11	-	19	R1/4"
PA1201-12-R038	20,6	-	12	6	28,2	12	-	19	R3/8"
PA1201-12-R012	22	-	12	10	28,2	15	-	19	R1/2"
PA1201-14-R012	22	-	14	10	32,2	15	-	21,8	R1/2"
PA1202-04-M005	11	-	4	-	23,8	5	-	10	M5
PA1202-04-G018	14	-	4	-	22,8	5,8	-	10	G1/8"
PA1202-04-G014	17	-	4	-	23,8	7,5	-	10	G1/4"
PA1202-06-M005	11	-	6	-	23,3	5,5	-	12,4	M5
PA1202-06-G018	14	-	6	-	24,3	5,8	-	12,4	G1/8"
PA1202-06-G014	17	-	6	-	23,3	7,5	-	12,4	G1/4"
PA1202-08-G018	14	-	8	-	25,3	5,8	-	14	G1/8"
PA1202-08-G014	17	-	8	-	24	7,5	-	14	G1/4"
PA1202-08-G038	20,6	-	8	-	23,8	7,5	-	14	G3/8"
PA1202-10-G014	17	-	10	-	27,4	7,5	-	16,5	G1/4"
PA1202-10-G038	20,6	-	10	-	24,3	7,5	-	16,5	G3/8"
PA1202-12-G014	17	-	12	-	28,4	7,5	-	19	G1/4"
PA1202-12-G038	20,6	-	12	-	28,4	7,5	-	19	G3/8"
PA1202-12-G012	27	-	12	-	28,4	10	-	19	G1/2"
PA1202-14-G018	27	-	14	-	29,2	10	-	21,8	G1/2"

PA1203-04-R018	10	11	4		25,6	7,5	20,3	10	R1/8"
PA1203-04-R014	10	14	4		29,3	11	20,3	10	R1/4"
PA1203-06-R018	12	13	6		26,8	7,5	22	12,4	R1/8"
PA1203-06-R014	12	14	6		30,5	11	22	12,4	R1/4"
PA1203-08-R018	14	14	8		27,8	7,5	23,2	14	R1/8"
PA1203-08-R014	14	14	8		31,5	11	23,2	14	R1/4"
PA1203-08-R038	14	17	8		32,3	12	23,2	14	R3/8"
PA1203-10-R014	16	16	10		33	11	24,3	16,5	R1/4"
PA1203-10-R038	16	17	10		33,7	12	24,3	16,5	R3/8"
PA1203-12-R014	19	19	12		35,1	11	26,7	19	R1/4"
PA1203-12-R038	19	19	12		35,6	12	26,7	19	R3/8"
PA1203-12-R012	19	22	12		39,4	15	26,7	19	R1/2"
PA1203-14-R038	22	22	14		38,5	12	28,7	21,8	R3/8"
PA1203-14-R012	22	22	14		42,2	15	28,7	21,8	R1/2"

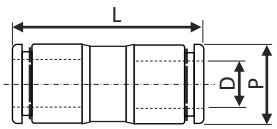
Codice - Code	K	K1	ØD	H	L	L1	L2	ØP	T
PA1204-04-M005	10	11	4		24	5	20,3	10	M5
PA1204-04-G018	10	14	4		24,9	5,8	20,3	10	G1/8"
PA1204-04-G014	10	17	4		26,8	7,5	20,3	10	G1/4"
PA1204-06-M005	12	11	6		25,8	5	22	12,4	M5
PA1204-06-G018	12	14	6		26	5,8	22	12,4	G1/8"
PA1204-06-G014	12	17	6		28	7,5	22	12,4	G1/4"
PA1204-08-G018	14	14	8		27	5,8	23,2	14	G1/8"
PA1204-08-G014	14	17	8		29	7,5	23,2	14	G1/4"
PA1204-08-G038	14	20,6	8		29,5	7,5	23,2	14	G3/8"
PA1204-10-G014	16	17	10		30,3	7,5	24,3	16,5	G1/4"
PA1204-10-G038	16	20,6	10		30,7	7,5	24,3	16,5	G3/8"
PA1204-12-G014	19	19	12		32,8	7,5	26,7	19	G1/4"
PA1204-12-G038	19	20,6	12		32,6	7,5	26,7	19	G3/8"
PA1204-12-G012	19	27	12		35,8	10	26,7	19	G1/2"
PA1204-14-G012	22	27	14		38,4	10	28,7	21,8	G1/2"

PA1205-04-R018	10	11	4		20	7,5	25,6	10	R1/8"
PA1205-04-R014	10	14	4		20	11	29,3	10	R1/4"
PA1205-06-R018	12	13	6		24,8	7,5	26,8	12,4	R1/8"
PA1205-06-R014	12	14	6		24,8	11	30,5	12,4	R1/4"
PA1205-08-R018	14	14	8		28	7,5	27,8	14	R1/8"
PA1205-08-R014	14	14	8		28	11	31,5	14	R1/4"
PA1205-08-R038	14	17	8		28	12	32,3	14	R3/8"
PA1205-10-R014	16	16	10		32,4	11	33	16,5	R1/4"
PA1205-10-R038	16	17	10		32,4	12	33,7	16,5	R3/8"
PA1205-12-R014	19	19	12		38	11	35	19	R1/4"
PA1205-12-R038	19	19	12		38	12	35,6	19	R3/8"
PA1205-12-R012	19	22	12		38	15	39,4	19	R1/2"
PA1205-14-R038	22	22	14		57,4	12	38,5	21,8	R3/8"
PA1205-14-R012	22	22	14		57,4	15	42,2	21,8	R1/2"

PA1206-04-M005	10	11	4		40,6	5	24	10	M5
PA1206-04-G018	10	14	4		40,6	5,8	24,9	10	G1/8"
PA1206-04-G014	10	17	4		40,6	7,5	26,8	10	G1/4"
PA1206-06-G018	12	14	6		44,2	5,8	26	12,4	G1/8"
PA1206-06-G014	12	17	6		44,2	7,5	28	12,4	G1/4"
PA1206-08-G018	14	14	8		46,4	5,8	27	14	G1/8"
PA1206-08-G014	14	17	8		46,4	7,5	29	14	G1/4"
PA1206-08-G038	14	20,6	8		46,4	7,5	29,5	14	G3/8"
PA120610-G014	16	17	10		48,6	7,5	30,3	16,5	G1/4"
PA120610-G038	16	20,6	10		48,6	7,5	30,7	16,5	G3/8"
PA1206-12-G014	19	19	12		53,4	7,5	32,8	19	G1/4"
PA1206-12-G038	19	20,6	12		53,4	7,5	32,6	19	G3/8"
PA1206-12-G012	19	27	12		53,4	10	35,8	19	G1/2"
PA1206-14-G038	22	22	14		57,4	7,5	35,4	21,8	G3/8"
PA1206-14-G012	22	27	14		57,4	11	38,4	21,8	G1/2"

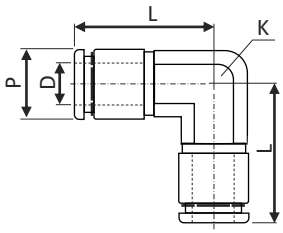
PA1207

NIPLE DE UNIÓN EN LÍNEA
UNION CONNECTOR METRIC TUBE



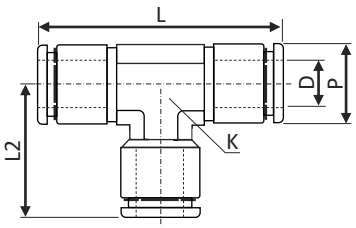
PA1208

NIPLE CODO DE UNIÓN
UNION ELBOW METRIC TUBE



PA1209

NIPLE DE UNIÓN EN "T"
UNION TEE METRIC TUBE



Codice - Code	ØD	K	L	L1	ØP
PA1207-04-04	4	-	34,6	-	10
PA1207-06-06	6	-	35,6	-	12,4
PA1207-08-08	8	-	35,6	-	14
PA1207-10-10	10	-	35,6	-	16,5
PA1207-12-12	12	-	38,8	-	19
PA1207-14-14	14	-	40,8	-	21,8
PA1207-16-16	16	-	40,8	-	23,3
PA1208-04-04	4	10	20,3	-	10
PA1208-06-06	6	12	22	-	12,4
PA1208-08-08	8	14	23,2	-	14
PA1208-10-10	10	16	24,3	-	16,5
PA1208-12-12	12	19	26,7	-	19,5
PA1208-14-14	14	22	28,7	-	21,8
PA1208-16-16	16	24	30	-	23,3
PA1209-04-04	4	10	40,6	20,3	10
PA1209-06-06	6	12	44	22	12,4
PA1209-08-08	8	14	46,4	23,2	14
PA1209-10-10	10	16	48,6	24,3	16,5
PA1209-12-12	12	19	53,4	26,7	19
PA1209-14-14	14	22	57,4	28,7	21,8
PA1209-16-16	16	24	60	30	23,3

PA1300

Enchufes rápidos de compresión en latón niquelato, particularmente robustos en el sistema de fijación del tubo, utilizables con tuberías en Poliamida, Polietileno, PTFE , FEP y Poliuretano, para aire comprimido, agua y líquidos compatibles con el latón del componente.

Compression Nickel-plated quick couplings with high resistance hose locking system, adapt for use with Polyamide, Polyurethane, PTFE, FEP and Polyetylene hoses, for fluids as air, compressed air and vacuum.

CARACTERÍSTICAS TÉCNICAS Y DE FUNCIONAMIENTO

Cuerpo: latón niquelado UNI EN 12164 CW 614N niquelado o UNI EN 12165 CW 617N niquelado
Juntas: NBR
Presión máx. de trabajo: 18 Bar
Rango de temperatura de trabajo: -20 / +100°C
Roscas: Gas cónicas BSPT ISO 7; Gas cilíndricas BSPP ISO 228; métricas ISO 262

TECHNICAL AND WORKING FEATURES

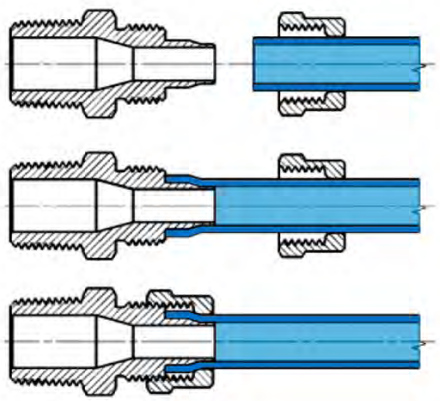
Body: Nickel plated brass UNI EN 12164 CW 614N AND UNI EN12165 CW 617N
Seals: NBR
Max. working pressure: 18 Bar
Working temperature range: -20 / +100°C
Threads: BSPT ISO 7; BSPP ISO 228; Metric ISO 262

INSERTADO DEL TUBO AL RACOR "de compresión"
Pasar el tubo a través de la tuerca de compresión. Cortar el tubo a 90°, asegúrese de insertarlo hasta el tope y enrosque la tuerca de compresión. Si hay daños o imperfecciones en la superficie de la tubería o si es ovalada, puede haber fugas de aire o una desconexión inesperada. El diámetro exterior del tubo de poliuretano se expande según la presión aplicada, en este caso cortar el extremo del tubo previamente conectado para poder reutilizarlo.
DESCONEXIÓN DEL TUBO AL RACOR
Asegúrese de que el tubo no esté bajo presión antes de desconectarlo. Desenroscar la tuerca de compresión y tirar del tubo.

INSERTION OF THE TUBE INTO THE FITTING - Make sure the tube is fully inserted into the fitting. - To insert the tube into the fitting cut the tube at a squared angle (90°), insert up to the end and pull gently to make sure it is correctly connected. - If there are any damages or scratches on the tube surface or an oval shape, air leakage and tube release may occur. Check it carrefuly. - The OD of polyurethane tubes expand when pressure is applied. Reinsertion into the fitting may not be possible. Check the OD of the tube and change the tube if the expansion is serious. - Always remove by cutting the part of the tube previously inserted into the fitting. Use a proper tube cutter in order to cut the tube.
DISCONNECTION OF THE TUBE FROM THE FITTING - Make sure the pressure is zero before releasing the tube from the fitting. - To release the tube, press the release ring regularly at the end and pull the tube with one hand.

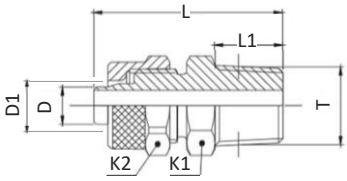
LONGITUD INSERCIÓN TUBO

Ø TUBO Ø TUBE	TOLLERANZA TOLERANCE	LUNGHEZZA INSERIMENTO TUBO TUBE INSERTION LENGHT
4	± 0,1	14
6	± 0,1	15,5
8	± 0,1	17,5
10	± 0,15	19
12	± 0,15	21



PA1301

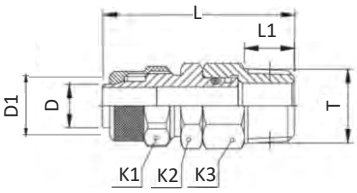
RACOR ROSCA MACHO BSPT
MALE CONNECTOR BSPT



Codice - Code	ØD	ØD1	K1	K2	K3	L1	L	T
PA1301-0406-R018	4	6	12	12	-	8	27,5	R1/8"
PA1301-0406-R014	4	6	14	12	-	11	31	R1/4"
PA1301-0406-R038	4	6	17	12	-	11,5	31,5	R3/8"
PA1301-0608-R018	6	8	12	14	-	8	27,5	R1/8"
PA1301-0608-R014	6	8	14	14	-	11	31	R1/4"
PA1301-0608-R038	6	8	17	14	-	11,5	31,5	R3/8"
PA1301-0810-R018	8	10	14	16	-	8	29,5	R1/8"
PA1301-0810-R014	8	10	14	16	-	11	32,5	R1/4"
PA1301-0810-R038	8	10	17	16	-	11,5	33	R3/8"
PA1301-0810-R012	8	10	22	16	-	14	36	R1/2"
PA1301-1012-R038	10	12	17	18	-	11,5	34,5	R3/8"
PA1301-1012-R012	10	12	22	18	-	14	37,5	R1/2"
PA1301-1215-R012	10	15	22	22	-	14	39,5	R1/2"

PA1310

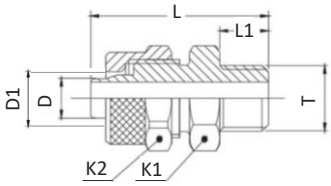
RACOR GIRATORIO ROSCA MACHO BSPT
MALE SWEVEL CONNECTOR BSPT



PA1310-0406-R018	4	6	12	12	12	8	37	R1/8"
PA1310-0406-R014	4	6	12	14	14	11	40	R1/4"
PA1310-0608-R018	6	8	14	12	12	8	37	R1/8"
PA1310-0608-R014	6	8	14	14	14	11	40	R1/4"
PA1310-0810-R014	8	10	16	14	14	11	42	R1/4"
PA1310-1012-R038	10	12	18	17	17	11,5	44	R3/8"

PA1311

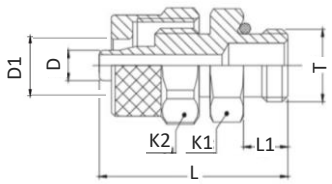
RACOR ROSCA MACHO BSPP
MALE CONNECTOR BSPP THREAD



PA1311-0406-G018	4	6	14	12	-	6	25,5	G1/8"
PA1311-0406-G014	4	6	17	12	-	8	28	G1/4"
PA1311-0406-G038	4	6	19	12	-	9	29	G3/8"
PA1311-0608-G018	6	8	14	14	-	6	25,5	G1/8"
PA1311-0608-G014	6	8	17	14	-	8	28	G1/4"
PA1311-0608-G038	6	8	19	14	-	9	29	G3/8"
PA1311-0810-G018	8	10	14	16	-	6	27	G1/8"
PA1311-0810-G014	8	10	17	16	-	8	29,5	G1/4"
PA1311-0810-G038	8	10	19	16	-	9	30,5	G3/8"
PA1311-0810-G012	8	10	24	16	-	10	32	G1/2"
PA1311-1012-G038	10	10	19	18	-	9	32	G3/8"
PA1311-1012-G012	10	10	24	18	-	10	33,5	G1/2"
PA1311-1215-G012	10	15	24	22	-	10	35,5	G1/2"

PA1302

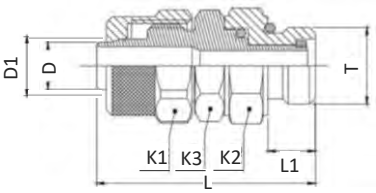
RACOR ROSCA MACHO BSPP CON O-RING
MALE CONNECTOR BSPP THREAD WITH O-RING



Codice - Code	ØD	ØD1	K1	K2	K3	L1	L	T
PA1302-0406-G018	4	6	13	12	-	6	25,5	G1/8"
PA1302-0406-G014	4	6	16	12	-	8	28	G1/4"
PA1302-0406-G038	4	6	19	12	-	9	29	G3/8"
PA1302-0608-G018	6	8	14	14	-	6	25,5	G1/8"
PA1302-0608-G014	6	8	16	14	-	8	28	G1/4"
PA1302-0608-G038	6	8	19	14	-	9	29	G3/8"
PA1302-0810-G018	8	10	14	16	-	6	27,5	G1/8"
PA1302-0810-G014	8	10	16	16	-	8	29,5	G1/4"
PA1302-0810-G038	8	10	19	16	-	9	30,5	G3/8"
PA1302-0810-G012	8	10	24	16	-	10	32	G1/2"
PA1302-1012-G038	10	10	19	18	-	9	32	G3/8"
PA1302-1012-G012	10	10	24	18	-	10	33,5	G1/2"
PA1302-1215-G012	10	15	24	22	-	10	35,5	G1/2"

PA1312

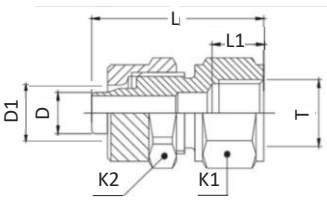
RACOR GIRATORIO ROSCA MACHO BSPP
MALE SWEVEL CONNECTOR BSPP



PA1312-0406-G018	4	6	12	13	12	6	36	G1/8"
PA1312-0406-G014	4	6	12	16	14	8	37,5	G1/4"
PA1312-0608-G018	6	8	14	13	12	6	36	G1/8"
PA1312-0608-G014	6	8	14	16	14	8	37,5	G1/4"
PA1312-0810-G014	8	10	16	16	14	8	39	G1/4"
PA1312-1012-G038	10	10	18	19	17	9	42	G3/8"

PA1313

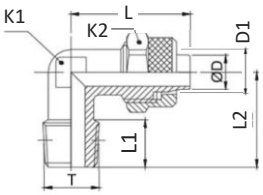
RACOR ROSCA HEMBRA BSPP
FEMALE CONNECTOR BSPP THREAD



PA1313-0406-G018	4	6	14	12		8	25	G1/8"
PA1313-0406-G014	4	6	17	12		11	29	G1/4"
PA1313-0406-G038	4	6	20	12		11,5	29,5	G3/8"
PA1313-0608-G018	6	8	14	14		8	25	G1/8"
PA1313-0608-G014	6	8	17	14		11	29	G1/4"
PA1313-0608-G038	6	8	20	14		11,5	29,5	G3/8"
PA1313-0810-G018	8	10	14	16		8	26,5	G1/8"
PA1313-0810-G014	8	10	17	16		11	30,5	G1/4"
PA1313-0810-G038	8	10	20	16		11,5	31	G3/8"
PA1313-0810-G012	8	10	24	16		14	34,5	G1/2"
PA1313-1012-G038	10	10	20	18		11,5	32,5	G3/8"

PA1303

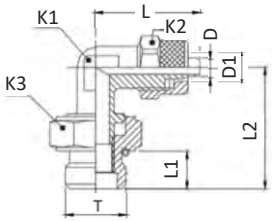
RACOR ROSCA MACHO BSPT 90°
MALE CONNECTOR BSPT 90°



Codice - Code	ØD	ØD1	K1	K2	K3	L1	L	L2	T
PA1303-0406-R018	4	6	8	12	-	8	22,5	17	R1/8"
PA1303-0406-R014	4	6	10	12	-	11	22,5	20	R1/4"
PA1303-0406-R038	4	6	11	12	-	11,5	23,5	22,5	R3/8"
PA1303-0608-R018	6	8	10	14	-	8	22,5	17	R1/8"
PA1303-0608-R014	6	8	10	14	-	11	22,5	20	R1/4"
PA1303-0608-R038	6	8	11	14	-	11,5	24	22,5	R3/8"
PA1303-0608-R012	6	8	17	14	-	14	28	26,5	R1/2"
PA1303-0810-R018	8	10	11	16	-	8	25,5	18,5	R1/8"
PA1303-0810-R014	8	10	11	16	-	11	25,5	21,5	R1/4"
PA1303-0810-R038	8	10	11	16	-	11,5	25,5	22,5	R3/8"
PA1303-0810-R012	8	10	17	16	-	14	28	28	R1/2"
PA1303-1012-R014	10	12	14	18	-	11	30	24	R1/4"
PA1303-1012-R038	10	12	14	18	-	11,5	30	24,5	R3/8"
PA1303-1012-R012	10	12	17	18	-	14	30,5	28	R1/2"
PA1303-1215-R012	12,5	15	17	22	-	14	34	28	R1/2"

PA1304

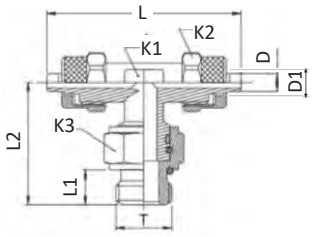
RACOR ROSCA MACHO BSPP 90° CON O-RING
MALE CONNECTOR BSPP THREAD 90° WITH O-RING



PA1304-0305-G018	4	6	8	12	14	6	22,5	22,5	G1/8"
PA1304-0406-G018	6	8	10	14	14	6	23,5	22,5	G1/8"
PA1304-0406-G014	4	6	10	12	17	8	23,5	25	G1/4"
PA1304-0608-G014	6	8	10	14	17	8	23,5	25	G1/4"
PA1304-0810-G014	8	10	11	14	17	8	23,5	25,5	G1/4"

PA1306

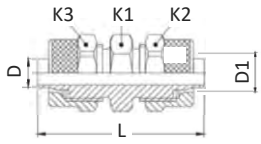
RACOR EN "T" GIRATORIO ROSCA MACHO BSPP
SWIVEL MALE TEE BSPP THREAD



PA1306-0305-G018	4	6	8	12	13	6	45	25,7	G1/8"
PA1306-0406-G018	6	8	10	14	13	6	45,5	26	G1/8"
PA1306-0406-G014	4	6	10	12	17	8	45,5	29	G1/4"
PA1306-0608-G014	6	8	10	14	17	8	45,5	28	G1/4"
PA1306-0810-G014	8	10	11	16	17	8	51	29	G1/4"

PA1307

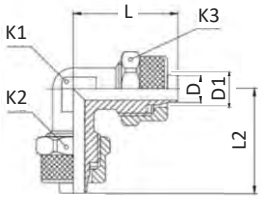
NIPLE DE UNIÓN EN LÍNEA TUBO MÉTRICO
UNION CONNECTOR METRIC TUBE



Codice - Code	ØD	ØD1	K1	K2	K3	L1	L	L2	T
PA1307-0406	4	6	12	12	12	-	34,5	-	-
PA1307-0608	6	8	14	14	14	-	35	-	-
PA1307-0810	8	10	14	16	16	-	38	-	-
PA1307-1012	10	12	17	18	18	-	41	-	-
PA1307-1215	12,5	15	22	22	22	-	45,5	-	-

PA1308

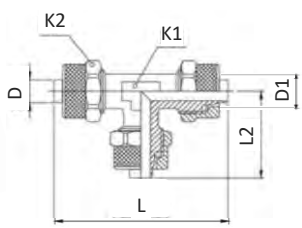
NIPLE DE UNIÓN EN CODO TUBO MÉTRICO
UNION ELBOW METRIC TUBE



PA1308-0406	4	6	8	12	12	-	21,5	21,5	-
PA1308-0608	6	8	10	14	14	-	22,5	22,5	-
PA1308-0810	8	10	11	16	16	-	25,5	25,5	-
PA1308-1012	10	12	14	18	18	-	30	30	-
PA1308-1215	12,5	15	17	22	22	-	34	34	-

PA1309

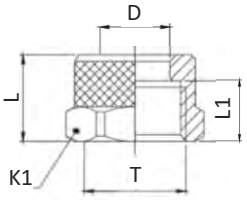
NIPLE DE UNIÓN EN "T" TUBO MÉTRICO
UNION TEE METRIC TUBE



PA1309-0406	4	6	8	12	12	-	45	22,5	-
PA1309-0608	6	8	10	14	14	-	45	22,5	-
PA1309-0810	8	10	11	16	16	-	51	25,5	-
PA1309-1012	10	12	14	18	18	-	60	30	-
PA1309-1215	12,5	15	17	22	22	-	68	34	-

PA1314

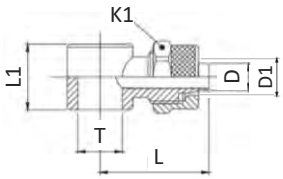
TUERCA APRESA-TUBO
NICKEL PLATED LOCKING NUT



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1314-0406-M008	6	-	9	9	6,5	-	M8x0,75
PA1314-0406-M010	6	-	12	10,5	7,5	-	M10x1
PA1314-0608-M012	8	-	14	10,5	7,5	-	M12x1
PA1314-0810-M014	10	-	16	11,5	8	-	M14x1
PA1314-1012-M016	12	-	18	13	10	-	M16x1
PA1314-1215-M020	15	-	22	15,5	11	-	M20x1

PA1315

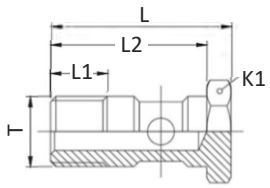
RACOR BANJO INDIVIDUAL
SINGLE BANJO CONNECTOR



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1315-0406-M005	4	6	9	9	18	-	M5
PA1315-0406-G018	4	6	12	14,5	24	-	G1/8"
PA1315-0406-G014	4	6	12	14,5	26	-	G1/4"
PA1315-0608-G018	6	8	14	14,5	24	-	G1/8"
PA1315-0608-G014	6	8	14	14,5	26	-	G1/4"
PA1315-0810-G014	8	10	16	14,5	28	-	G1/4"

PA1316

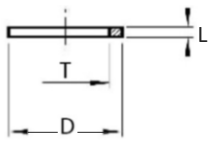
TORNILLO HUECO PARA RACOR BANJO INDIVIDUAL ROSCA MACHO BSPP
STEM FOR SINGLE BANJO CONNECTOR



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1316-M005	14	-	8	18	6	15	M5
PA1316-M006	22	-	8	18	6	15	M6
PA1316-G018	17	-	14	27	8	23	G1/8"
PA1316-G014	26	-	17	29,5	11	25	G1/4"

PA1317

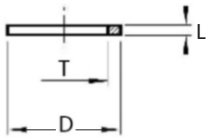
ARANDELA BONDED
BONDED WASHER



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1317-14-018	14	-	-	1	-	-	1/8"
PA1317-17-014	17	-	-	1	-	-	1/4"
PA1317-22-038	22	-	-	1,3	-	-	3/8"
PA1317-26-012	26	-	-	1,6	-	-	1/2"

PA1318

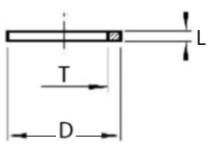
ARANDELA EN NYLON
NYLON WASHER



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1318-08-M005	8,5	-	-	1,5	-	-	5
PA1318-14-G018	14	-	-	1,5	-	-	9,8
PA1318-18-G014	18	-	-	1,5	-	-	13,2
PA1318-21-G038	21	-	-	1,5	-	-	16,7
PA1318-26-G012	26	-	-	2	-	-	21,1

PA1319

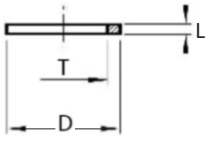
ARANDELA EN ALUMINIO
ALUMINIUM WASHER



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1319-14-G018	14	-	-	1,5	-	-	10
PA1319-17-G014	17	-	-	1,5	-	-	13,3
PA1319-21-G038	21	-	-	1,5	-	-	16,9
PA1319-26-G012	26	-	-	1,5	-	-	21,1

PA1320

ARANDELA EN PVC
PVC WASHER



Codice - Code	ØD	ØD1	K1	L	L1	L2	T
PA1320-14-G018	14	-	-	1,5	-	-	10
PA1320-17-G014	18	-	-	1,5	-	-	13,5
PA1320-21-G038	21	-	-	1,5	-	-	16,7
PA1320-26-G012	26	-	-	1,5	-	-	21,3

NOTAS TÉCNICAS: ROSCAS CILÍNDRICAS BSPP SEGUN STD. ISO 228, CÓNICAS BSPT STD. ISO 7. EL COLOR Y EL DISEÑO DE LOS PRODUCTOS SUMINISTRADOS PUEDEN DIFERIR LIGERAMENTE RESPECTO DE LAS FOTOS VISIBLES EN EL CATÁLOGO, RESPETANDO SIEMPRE LAS CARACTERÍSTICAS TÉCNICAS Y FUNCIONALES DE LOS PRODUCTOS.

TECHNICAL NOTICES: BSPP PARALLEL THREADS ACCORDING TO STD. ISO 228; CONICAL THREADS BSPT STD. ISO 7. THE COLOUR AND THE DESIGN OF THE PRODUCTS COULD BE SLIGHTLY DIFFERENT FROM THE PICTURES OF THE CATALOGUE. TECHNICAL AND FUNCTIONAL FEATURES WILL BE RESPECTED.

74 PC2201 PC2242 PC2203 PC2204 PC2205 PC2206 PC2251

75 PC2291 PC2291 PC2290 PC2290

76 PC2207 PC2208 PC2209 PC2215 PC2216 PC2217

77 PC2213 PC2214 PC2249 PC2220 PC2221 PC2222

78 PC2223 PC2224 PC2225 PC2218 PC2219

79 PC2237 PC2238 PC2239 PC2210 PC2211 PC2212

80 PC2226 PC2227 PC2228 PC2230 PC2231

81 PC2259 PC2233 PC2254 PC2234 PC2260 PC2235

82 PC2247 PC2229 PC2248

83 PC2258 PC2254 PC2255 PC2256 PC2246

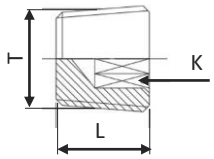
85 PC2293 PC2240

86 PC2241 PC2244

87 PC2294 PC2295

PC2201

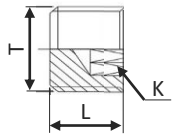
TAPÓN DIN 906 ROSCA BSPT SIN CABEZA
DIN 906 BSPT THREADED PLUG



	Codice-Code	ØT	ØD	K	L	L1	L2	max bar	
in stock	PC2201-R018	R1/8"	-	5	8	-	-	18	25
in stock	PC2201-R014	R1/4"	-	6	10	-	-		25
in stock	PC2201-R038	R3/8"	-	8	10,5	-	-		25
in stock	PC2201-R012	R1/2"	-	10	10-13	-	-		20
in stock	PC2201-R034	R3/4"	-	14	12-15,5	-	-		15
in stock	PC2201-R100	R1"	-	17	17,5-19	-	-		10
in stock	PC2201-R114	R1"-1/4	-	14	22	-	-		10
in stock	PC2201-R112	R1"-1/2	-	17	22	-	-		10
in stock	PC2201-M008	M8x0,75	-	4	8	-	-		25
in stock	PC2201-M010	M10x1	-	5	8	-	-		25
in stock	PC2201-M012	M12x1,5	-	6	10	-	-		15
in stock	PC2201-M014	M14x1,5	-	7	10	-	-		10

PC2242

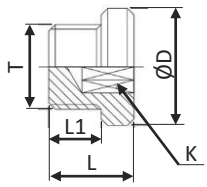
TAPÓN DIN 908 ROSCA BSPP SIN CABEZA
DIN 908 BSPP THREADED PLUG



	PC2242-G018	G1/8"	-	5	8	-	-	18	25
	PC2242-G014	G1/4"	-	7	10	-	-		25
	PC2242-G038	G3/8"	-	8	10	-	-		25
	PC2242-G012	G1/2"	-	10	10	-	-		20
	PC2242-M008	M8x0,75	-	4	8	-	-		25
	PC2242-M010	M10x1	-	5	8	-	-		25
	PC2242-M012	M12x1,5	-	6	8	-	-		15
	PC2242-M014	M14x1,5	-	7	10	-	-		10

PC2203

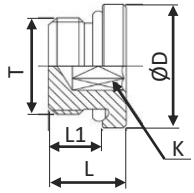
TAPÓN DIN 908 ROSCA BSPP CABEZA PLANA
DIN 908 BSPP THREADED PLUG WITH FLAT HEAD



	Codice-Code	ØT	ØD	K	L	L1	L2	max bar	
in stock	PC2203-M005	M5	8	2,5	6,5	4	-	18	25
in stock	PC2203-G018	G1/8"	15	5	10	6	-		25
in stock	PC2203-G014	G1/4"	18	6	12	8	-		25
in stock	PC2203-G038	G3/8"	21	8	13	9	-		20
in stock	PC2203-G012	G1/2"	25	10	14,5	10	-		15
in stock	PC2203-G034	G3/4"	32	12	15	12	-		10
in stock	PC2203-G100	G1"	39	17	16	17	-		10

PC2204

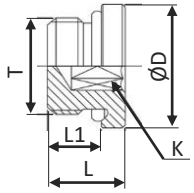
TAPÓN DIN 3852 ROSCA BSPP CABEZA PLANA Y O-R NBR
DIN 908 BSPP THREAD PLUG WITH FLAT HEAD AND NBR O-R



	Codice-Code	ØT	ØD	K	L	L1	L2	max bar	
in stock	PC2204-M005	M5	8	2,5	7,2	4,5	-	18	25
in stock	PC2204-G018	G1/8"	14	5	9,5	6,5	-		25
in stock	PC2204-G014	G1/4"	17	6	11,5	8	-		25
in stock	PC2204-G038	G3/8"	20	8	12,5	9	-		20
in stock	PC2204-G012	G1/2"	26	10	14	10	-		15
in stock	PC2204-G034	G3/4"	32	12	15	12	-		10
in stock	PC2204-G100	G1"	39	17	16	17	-		10

PC2205

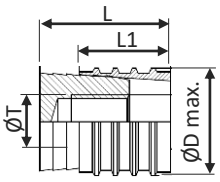
TAPÓN DIN 3852 ROSCA BSPP CABEZA PLANA Y O-R FKM
DIN 908 BSPP THREAD PLUG WITH FLAT HEAD AND FKM O-R



	PC2205-M005	M5	8	2,5	7,2	4,5	-	18	25
	PC2205-G018	G1/8"	14	5	9,5	6,5	-		25
	PC2205-G014	G1/4"	17	6	11,5	8	-		25
	PC2205-G038	G3/8"	20	8	12,5	9	-		20
	PC2205-G012	G1/2"	26	10	14	10	-		15

PC2206

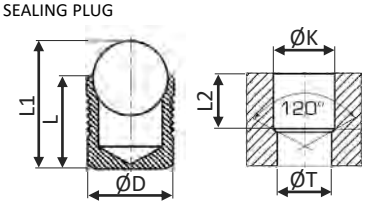
TAPÓN EN LATÓN-ACERO INOX A PRESIÓN SIN ROSCA
THREADLESS BRASS-STAINLESS STEEL PRESSURE PLUG



	Codice-Code	ØT	ØD	K	L	L1	L2	max bar	
in stock	PC2206-06	M3	6	-	11,5	6	-	-	20
in stock	PC2206-08	M4	8	-	11,5	8	-		20
in stock	PC2206-10	M6	10	-	14	10	-		20
in stock	PC2206-12	M6	12	-	14	12	-		15
in stock	PC2206-14	M6	14	-	14	14	-		10
in stock	PC2206-15	M8	15	-	16	15	-		10
in stock	PC2206-16	M8	16	-	16	16	-		10
in stock	PC2206-20	M8	20	-	16	20	-		10

PC2251

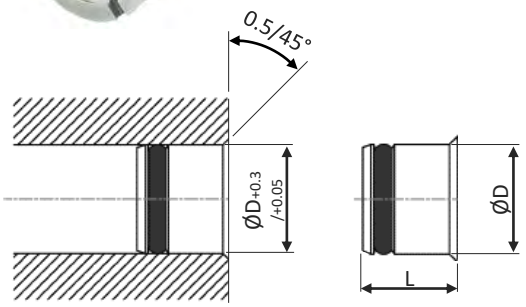
TAPÓN CIERRE DE BOLA
BALL SEALING PLUG



	Codice-Code	ØT max	ØD	ØK +0.10/-0	L	L1	L2	max bar	
	PC2251-03	2,2	3	3	3,6	4,6	3,4	-	100
in stock	PC2251-04	3,3	4	4	4	5,2	3,8		100
in stock	PC2251-05	4,3	5	5	5,5	7,1	5,3		100
in stock	PC2251-06	5,3	6	6	6,5	8,6	6,3		100
in stock	PC2251-07	6,4	7	7	7,5	10,1	7,3		100
in stock	PC2251-08	7,4	8	8	8,5	11,6	8,3		100
	PC2251-09	8,4	9	9	10	13,6	9,8		50
in stock	PC2251-10	9,4	10	10	11	15,1	10,8		50
in stock	PC2251-12	10,6	12	12	13	17,9	12,8		50
	PC2251-14	12,7	14	14	15	20,6	14,5		50
	PC2251-16	14,7	16	16	17	23,4	16,5		25
	PC2251-18	16,7	18	18	19	26,4	18,5		25
	PC2251-20	18,7	20	20	22	30,1	21,5		25
	PC2251-22	20,7	22	22	25	34	24,5		25

PC2290

TAPÓN DE EXPANSIÓN EN AISI 304 CON ARANDELA DE FIJACIÓN MECÁNICA Y O-RING FKM
AISI 304 THTREADLESS PLUG WITH LOCKING RING AND FKM O-RING

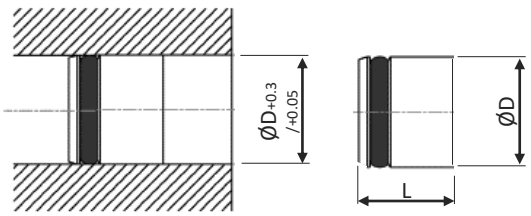


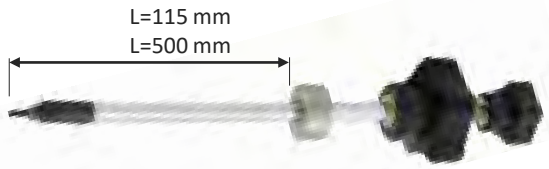
	Codice-Code	ØD	L	TORX	max bar		Codice Chiave Tool Code	Codice Torx Torx Code
in stock	PC2290-06-S	6	≤7	T6	25	25	PC2290-06-CH	PC2290-TX06
in stock	PC2290-08-S	8	≤9,5	T10		25	PC2290-08-CH	PC2290-TX10
in stock	PC2290-10-S	10	≤10	T10		25	PC2290-10-CH	PC2290-TX10
in stock	PC2290-11-S	11	≤11	T10		20	PC2290-11-CH	PC2290-TX10
in stock	PC2290-12-S	12	≤11	T10		15	PC2290-12-CH	PC2290-TX10
in stock	PC2290-14-S	14	≤12,5	T27		10	PC2290-14-CH	PC2290-TX27
in stock	PC2290-15-S	15	≤12,5	T27		10	PC2290-15-CH	PC2290-TX27
in stock	PC2290-16-S	16	≤12,5	T27		10	PC2290-16-CH	PC2290-TX27
in stock	PC2290-20-S	20	≤13,5	T27		5	PC2290-20-CH	PC2290-TX27
in stock	PC2290-25-S	25	≤13,5	T27		5	PC2290-25-CH	PC2290-TX27

PC2291

TAPÓN INTERNO DE EXPANSIÓN EN AISI 304 CON ARANDELA DE FIJACIÓN MECÁNICA Y O-RING FKM
AISI 304 THREADLESS DIVERTING PLUG WITH LOCKING RING AND FKM O-RING

	Codice-Code	ØD	L	TORX	max bar		Codice Chiave Tool Code L=115	Codice Chiave Tool Code L=500
in stock	PC2291-06-S	6	≤7	T6	25	25	PC2290-06-115-CH	PC2290-06-500-CH
in stock	PC2291-08-S	8	≤9,5	T10		25	PC2290-08-115-CH	PC2290-08-500-CH
in stock	PC2291-10-S	10	≤10	T10		25	PC2290-10-115-CH	PC2290-10-500-CH
in stock	PC2291-11-S	11	≤11	T10		20	PC2290-11-115-CH	PC2290-11-500-CH
in stock	PC2291-12-S	12	≤11	T10		15	PC2290-12-115-CH	PC2290-12-500-CH
in stock	PC2291-14-S	14	≤12,5	T27		10	PC2290-14-115-CH	PC2290-14-500-CH
in stock	PC2291-15-S	15	≤12,5	T27		10	PC2290-15-115-CH	PC2290-15-500-CH
in stock	PC2291-16-S	16	≤12,5	T27		10	PC2290-16-115-CH	PC2290-16-500-CH
in stock	PC2291-20-S	20	≤13,5	T27		5	PC2290-20-115-CH	PC2290-20-500-CH
in stock	PC2291-25-S	25	≤13,5	T27		5	PC2290-25-115-CH	PC2290-25-500-CH

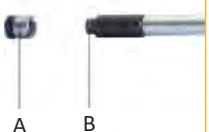




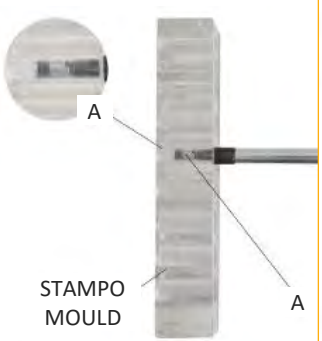
ISTRUZIONI PER L'INSTALLAZIONE DEL DEVIATORE INTERNO AD ESPANSIONE – INSTALLATION OPERATIONS FOR DIVERTING PLUG

1. Avvitare il deviatore «A» sul filetto «B» all'estremità dell'Asta

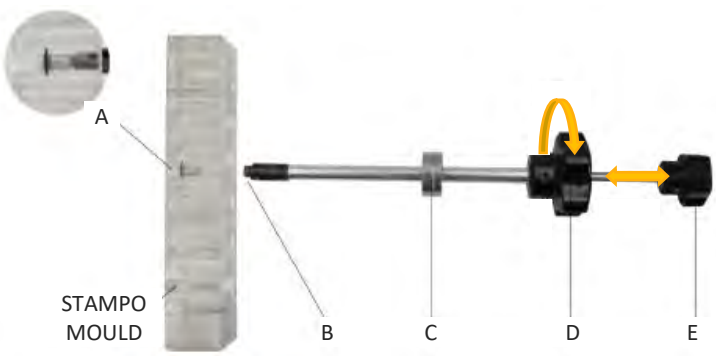
1. Fix the diverting plug «A» on assembly tool thread «B»



2. Posizionare il distanziale «C» per fissare la profondità di posizionamento del deviatore ed inserire deviatore e chiave nella sede fino a fine corsa.
2. Fix the spacer «C» as to define the position depth of the diverding plug and insert the plug with the tool in the mould cooling channel

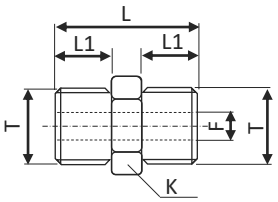


2. Tenere l'asta dalla manopola «D» e con leggera pressione far avanzare la manopola «E» per innestare la chiave Torx nel deviatore e farla poi ruotare in senso antiorario fino a fine corsa. Far arretrare poi la manopola «E» e ruotando successivamente la «D» scollegare l'asta dal deviatore ed estrarre.
2. Handle the tool by the knob «D» and by a light pressure push the knob «E» as to connect the Torx to the plug. Thereafter turn it counterclockwise sense as to screw the plug. Pull out the «E» knob and remove the tool by turning the knob «D» counterclockwise sense



PC2207

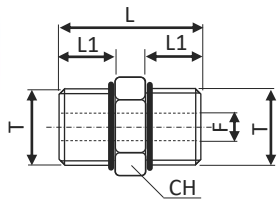
NIPLE M\M ROSCA BSPP
JUNCTION M\M BSPP THREAD



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
in stock	PC2207-M005	M5	-	2,5	8	11	4	-	60	25
in stock	PC2207-G018	G1/8"	-	6	14	19	7	-		25
in stock	PC2207-G014	G1/4"	-	8,5	17	21	8	-		25
in stock	PC2207-G038	G3/8"	-	12	19	23	9	-		20
in stock	PC2207-G012	G1/2"	-	15	24	25	10	-		15
in stock	PC2207-G034	G3/4"	-	20	30	28	11	-		10
	PC2207-G100	G1"	-	26	36	32	13	-		10

PC2208

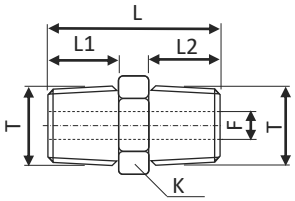
NIPLE M\M EN ROSCA BSPP Y O-RING NBR 90°C
JUNCTION M\M BSPP THREAD AND NBR 90°C O-RING



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
in stock	PC2208-G018	G1/8"	-	6	18	14	6,5	-	18	25
in stock	PC2208-G014	G1/4"	-	8,5	21	17	8	-		25
in stock	PC2208-G038	G3/8"	-	12	23	20	9	-		25
in stock	PC2208-G012	G1/2"	-	15	26	24	10	-		20

PC2209

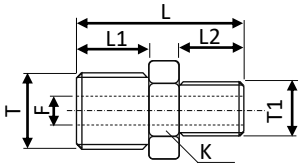
NIPLE M\M CON ROSCA BSPT
JUNCTION M\M WITH BSPT THREAD



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
in stock	PC2209-R018	R1/8"	-	6	12	19	7,5	-	18	25
in stock	PC2209-R014	R1/4"	-	7,5	14	27	11	-		25
in stock	PC2209-R038	R3/8"	-	12	17	27	11	-		25
in stock	PC2209-R012	R1/2"	-	15	22	31	13	-		20
in stock	PC2209-R034	R3/4"	-	20	27	35	14	-		15
	PC2209-R100	R1"	-	26	34	37	17	-		15

PC2215

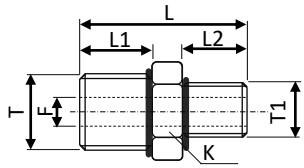
REDUCTOR M/M ROSCA BSPP
REDUCER M/M BSPP THREAD



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
	PC2215-M005-G018	G1/8"	M5	2,5	14	16	6,5	5	18	25
in stock	PC2215-G014-G018	G1/4"	G1/8"	5,5	17	19	8	6,5		25
in stock	PC2215-G038-G018	G3/8"	G1/8"	5,5	19	21	9	6,5		25
in stock	PC2215-G038-G014	G3/8"	G1/4"	8,5	19	23	9	8		20
in stock	PC2215-G012-G014	G1/2"	G1/4"	8,5	24	25	10	9		20
in stock	PC2215-G012-G038	G1/2"	G3/8"	11	24	25	10	9		20
	PC2215-G034-G038	G3/4"	G3/8"	11	30	27	11	10		20
	PC2215-G034-G012	G3/4"	G1/2"	15	30	28	11	11		15
	PC2215-G100-G034	G1"	G3/4"	20	36	30	13	11		15

PC2216

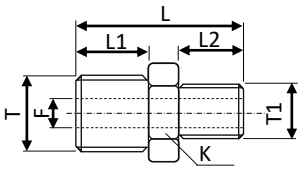
REDUCTOR M/M ROSCA BSPP
REDUCER M/M BSPP THREAD



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
in stock	PC2216-G014-G018	G1/4"	G1/8"	5,5	17	20	8	6,5	18	25
in stock	PC2216-G038-G018	G3/8"	G1/8"	5,5	20	21	9	6,5		25
in stock	PC2216-G038-G014	G3/8"	G1/4"	8,5	20	22	9	8		25
in stock	PC2216-G012-G014	G1/2"	G1/4"	8,5	24	24	10	8		20
in stock	PC2216-G012-G038	G1/2"	G3/8"	11	24	25	10	9		15

PC2217

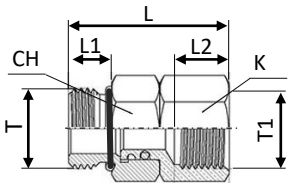
REDUCTOR M/M ROSCA BSPT
REDUCER M/M BSPT THREAD



	Codice-Code	ØT	ØT1	F	K	L	L1	L2	max bar	
in stock	PC2217-R014-R018	R1/4"	R1/8"	5,5	14	23	11	7,5	18	25
in stock	PC2217-R038-R018	R3/8"	R1/8"	5,5	17	24	11	7,5		25
in stock	PC2217-R038-R014	R3/8"	R1/4"	8	17	27	11	11		20
in stock	PC2217-R012-R014	R1/2"	R1/4"	8	22	29	13	11		15
in stock	PC2217-R012-R038	R1/2"	R3/8"	11	22	29	13	11		15
in stock	PC2217-R034-R012	R3/4"	R1/2"	15	27	33	14	13		15
	PC2217-R100-R034	R1"	R3/4"	20	34	36	16	13		15

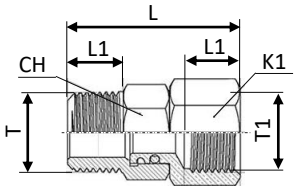
PC2213

NIPLE ROTANTE M/F ROSCA BSPP, O-RING NBR
SWIVEL NIPPLE M/F BSPP THREAD, NBR O-R



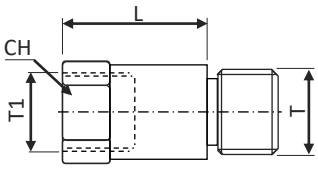
PC2214

NIPLE ROTANTE M/F ROSCA BSPT
SWIVEL NIPPLE M/F BSPT THREAD



PC2249

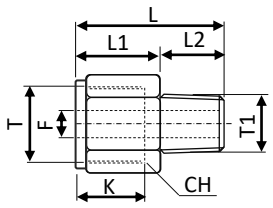
PROLONGADOR ROSCA BSPP MACHO-HEMBRA
BSPP THREAD MALE-FEMALE EXTENTION PLUG



	Codice-Code	CH	F	K	L	L1	L2	ØT	ØT1	max bar	
	PC2213-G018	13	4,5	13	27	6,5	8	G1/8"	G1/8"	18	15
	PC2213-G014	16	7	16	32	8	11	G1/4"	G1/4"		10
	PC2213-G038	19	9	19	34	9	12	G3/8"	G3/8"		10
	PC2214-R018	12	4,5	13	28	8	-	G1/8"	G1/8"	18	15
	PC2214-R014	14	7	16	34	11	-	G1/4"	G1/4"		10
	PC2214-R038	17	9	19	36	12	-	G3/8"	G3/8"		10
in stock	PC2249-G014-L020	17	-	-	20	-	-	G1/4"	G1/4"	18	5
in stock	PC2249-G014-L040	17	-	-	40	-	-	G1/4"	G1/4"		5
in stock	PC2249-G038-L020	21	-	-	20	-	-	G3/8"	G3/8"		5
in stock	PC2249-G038-L040	21	-	-	40	-	-	G3/8"	G3/8"		5
	PC2249-G012-L020	27	-	-	20	-	-	G1/2"	G1/2"		1
	PC2249-G012-L040	27	-	-	40	-	-	G1/2"	G1/2"		1

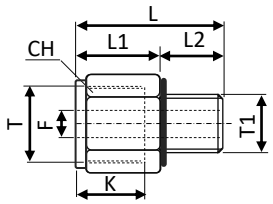
PC2220

MULTIPLICADOR H/M ROSCA BSPT / R. BSPP
ENLARGER M BSPT THREAD / F BSPP THREAD



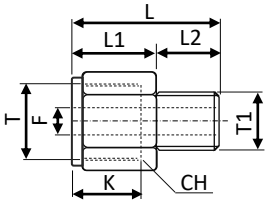
PC2221

MULTIPLICADOR M/H ROSCA BSPP CON O-RING NBR
ENLARGER M/F BSPP THREAD WITH NBR O-RING



PC2222

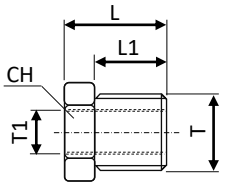
MULTIPLICADOR M/H ROSCA BSPP
ENLARGER M/F BSPP THREAD



	Codice-Code	CH	F	K	L	L1	L2	ØT	ØT1	max bar	
in stock	PC2220-G018-R018	14	5,5	8	19	11	7,5	G1/8"	R1/8"	18	10
in stock	PC2220-G014-R018	17	5,5	11	21	14	7,5	G1/4"	R1/8"		
in stock	PC2220-G014-R014	17	8	11	24	14	11	G1/4"	R1/4"		
in stock	PC2220-G038-R018	22	5,5	11	22	14	7,5	G3/8"	R1/8"		
in stock	PC2220-G038-R014	22	8	11	25	14	11	G3/8"	R1/4"		
in stock	PC2220-G012-R014	27	8	13	28	17	11	G1/2"	R1/4"		
in stock	PC2220-G038-R038	22	11	11	25	14	11	G3/8"	R3/8"		
in stock	PC2220-G012-R038	27	11	13	28	17	13	G1/2"	R3/8"		
in stock	PC2220-G034-R038	32	11	13	28	17	11	G3/4"	R3/8"		
in stock	PC2220-G012-R012	27	15	13	29	16	13	G1/2"	R1/2"		
	PC2220-G034-R012	32	15	13	30	17	13	G3/4"	R1/2"		
	PC2220-G100-R012	38	15	13	31	18	13	G1"	R1/2"		
	PC2220-G034-R034	32	20	13	30	17	13	G3/4"	R3/4"		
	PC2220-G100-R034	38	20	13	31	18	13	G1"	R3/4"		
	PC2220-G100-R100	38	20	13	34	18	13	G1"	R1"		
in stock	PC2221-G018-G018	17	5,5	-	17	8,5	6,5	G1/8"	G1/8"	18	10
in stock	PC2221-G014-G018	20	5,5	-	20	11	6,5	G1/4"	G1/8"		
in stock	PC2221-G038-G018	21	5,5	-	21	12	6,5	G3/8"	G1/8"		
in stock	PC2221-G014-G014	21,5	8	-	22	11	8	G1/4"	G1/4"		
in stock	PC2221-G038-G014	22,5	8	-	23	12	8	G3/8"	G1/4"		
in stock	PC2221-G012-G014	26	8	-	26	14	9	G1/2"	G1/4"		
in stock	PC2221-G038-G038	23,5	11	-	24	12	9	G3/8"	G3/8"		
in stock	PC2221-G012-G038	27	11	-	27	14	9	G1/2"	G3/8"		
	PC2222-M005-M005	8	2,5	5	11	6,5	4,5	M5	M5	18	10
	PC2222-G018-M005	14	2,2	7	16	11	5	G1/8"	M5		
	PC2222-G018-M006	14	2,7	7	17	11	6	G1/8"	M6		
in stock	PC2222-G018-G018	14	5,5	8	18	11	6,5	G1/8"	G1/8"		
in stock	PC2222-G014-G018	17	5,5	11	20	14	6,5	G1/4"	G1/8"		
in stock	PC2222-G038-G018	22	5,5	11	21	14	6,5	G3/8"	G1/8"		
in stock	PC2222-G014-G014	17	8,5	11	22	14	8	G1/4"	G1/4"		
in stock	PC2222-G038-G014	22	8	13	23	14	9	G3/8"	G1/4"		
in stock	PC2222-G012-G014	27	8	11	26	17	9	G1/2"	G1/4"		
in stock	PC2222-G038-G038	22	11	13	23	14	9	G3/8"	G3/8"		
in stock	PC2222-G012-G038	27	11	13	26	17	9	G1/2"	G3/8"		
	PC2222-G034-G038	32	11	13	26	17	9	G3/4"	G3/8"		
in stock	PC2222-G012-G012	27	15	13	27	26	11	G1/2"	G1/2"		
	PC2222-G034-G012	32	15	13	28	17	11	G3/4"	G1/2"		
	PC2222-G100-G012	38	15	13	29	18	11	G1"	G1/2"		
	PC2222-G034-G034	32	20	13	28	17	11	G3/4"	G3/4"		
	PC2222-G100-G034	38	20	13	29	18	11	G1"	G3/4"		
	PC2222-G100-G100	38	26	13	31	18	13	G1"	G1"		

PC2223

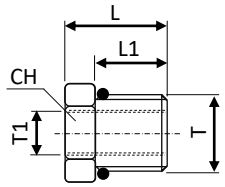
REDUCTOR M/H ROSCA BSPP
REDUCER M/F BSPP THREAD



	Codice-Code	CH	F	K1	L	L1	L2	ØT	ØT1	max bar	
	PC2223-G018-M005	14	-	-	11	6,5	-	G1/8"	M5	18	10
in stock	PC2223-G014-G018	17	-	-	13	8	-	G1/4"	G1/8"		
in stock	PC2223-G038-G018	19	-	-	14	9	-	G3/8"	G1/8"		
in stock	PC2223-G038-G014	19	-	-	14	9	-	G3/8"	G1/4"		
in stock	PC2223-G012-G018	24	-	-	15	10	-	G1/2"	G1/8"		
in stock	PC2223-G012-G014	24	-	-	15	10	-	G1/2"	G1/4"		
in stock	PC2223-G012-G038	24	-	-	15	10	-	G1/2"	G3/8"		
	PC2223-G034-G014	30	-	-	17	11	-	G3/4"	G1/4"		
	PC2223-G034-G038	30	-	-	17	11	-	G3/4"	G3/8"		
	PC2223-G034-G012	30	-	-	17	11	-	G3/4"	G1/2"		
	PC2223-G100-G038	36	-	-	20	14	-	G1"	G3/8"		
	PC2223-G100-G012	36	-	-	19	13	-	G1"	G1/2"		
	PC2223-G100-G034	36	-	-	19	13	-	G1"	G3/4"		

PC2224

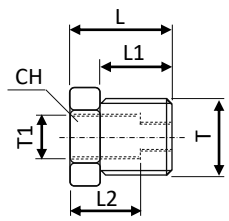
REDUCTOR M/H ROSCA BSPP
REDUCER NIPPLE M/F BSPP THREAD



	Codice-Code	CH	F	K1	L	L1	L2	ØT	ØT1	max bar	
	PC2224-G018-M005	14	-	-	11	6,5	-	M5	G1/8"	18	10
in stock	PC2224-G014-G018	17	-	-	13	8	-	G1/4"	G1/8"		
in stock	PC2224-G038-G018	20	-	-	14	9	-	G3/8"	G1/8"		
in stock	PC2224-G038-G014	20	-	-	14	9	-	G3/8"	G1/4"		
in stock	PC2224-G012-G018	24	-	-	16	10	-	G1/2"	G1/8"		
in stock	PC2224-G012-G014	24	-	-	16	10	-	G1/2"	G1/4"		
in stock	PC2224-G012-G038	24	-	-	16	10	-	G1/2"	G3/8"		

PC2225

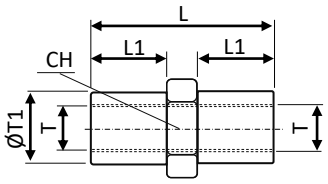
REDUCTOR M ROSCA BSPT / H BSPP
REDUCER M BSPT THREAD / F BSPP



	Codice-Code	CH	F	K1	L	L1	L2	ØT	ØT1	max bar	
in stock	PC2225-R014-G018	14	6	-	16	6,5	9	R1/4"	G1/8"	18	10
in stock	PC2225-R038-G018	17	6,5	-	16	8	9	R3/8"	G1/8"		
in stock	PC2225-R038-G014	17	8,5	-	16	9	11	R3/8"	G1/4"		
in stock	PC2225-R012-G018	22	6	-	18	9	10	R1/2"	G1/8"		
in stock	PC2225-R012-G014	22	8,5	-	18	10	12	R1/2"	G1/4"		
in stock	PC2225-R012-G038	22	12	-	18	10	12	R1/2"	G3/8"		
	PC2225-R034-G014	27	8,5	-	20	10	12	R3/4"	G1/4"		
	PC2225-R034-G038	27	12	-	20	11	12	R3/4"	G3/8"		
	PC2225-R034-G012	27	15	-	20	11	14	R3/4"	G1/2"		
	PC2225-R100-G038	34	15	-	22	11	13	R1"	G3/8"		
	PC2225-R100-G012	34	15	-	22	14	14	R1"	G1/2"		
	PC2225-R100-G034	34	20	-	22	13	14	R1"	G3/4"		

PC2218

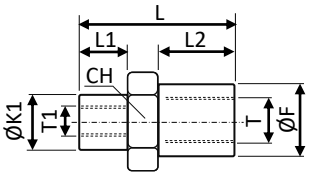
NIPLE H/H ROSCA BSPP
JUNCTION F/F BSPP THREAD



	Codice-Code	CH	F	K1	L	L1	L2	ØT	ØT1	max bar	
	PC2218-M005	8	-	-	11	3,5	-	M5	7,5	18	20
in stock	PC2218-G018	14	-	-	15	5	-	G1/8"	13,5		20
in stock	PC2218-G014	17	-	-	22	8	-	G1/4"	16,5		20
in stock	PC2218-G038	22	-	-	24	8,5	-	G3/8"	21,5		20
in stock	PC2218-G012	27	-	-	29	10	-	G1/2"	26,5		15
in stock	PC2218-G034	32	-	-	29	10	-	G3/4"	31,5		15
	PC2218-G100	38	-	-	31	11	-	G1"	37,5		10

PC2219

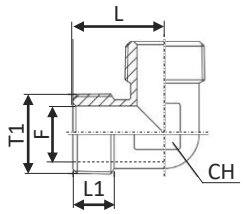
REDUCTOR H/H ROSCA BSPP
REDUCER F/F BSPP THREAD



	Codice-Code	CH	F	K1	L	L1	L2	ØT	ØT1	max bar	
in stock	PC2219-G014-G018	17	17	-	20	6	8	G1/4"	G1/8"	18	25
in stock	PC2219-G038-G018	22	22	-	20	6	8	G3/8"	G1/8"		25
in stock	PC2219-G038-G014	22	22	-	21	7	8	G3/8"	G1/4"		20
in stock	PC2219-G012-G014	27	27	-	24	8	9	G1/2"	G1/4"		20
in stock	PC2219-G012-G038	27	27	-	24	8	9	G1/2"	G3/8"		20
	PC2219-G034-G038	32	32	-	25	8	10	G3/4"	G3/8"		20
	PC2219-G034-G012	32	32	-	25	8	10	G3/4"	G1/2"		15
	PC2219-G100-G012	38	37	-	25	8	10	G1"	G1/2"		15
	PC2219-G100-G034	38	37	-	25	8	10	G1"	G3/4"		15

PC2210

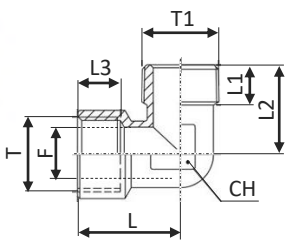
CODO M\M FILETTO BSPT – BSPP
ANGLE JUNCTION M\M BSPT – BSPP THREAD



	Codice-Code	F	K	L	L1	L2	L3	ØT	ØT1	max Bar	
	PC2210-M005	2,5	8	13,5	5	-	-	M5	-		25
in stock	PC2210-R018	6	10	18,5	9	-	-	R1/8"	-		25
in stock	PC2210-R014	8,5	13	22	11,5	-	-	R1/4"	-		25
in stock	PC2210-R038	11,5	17	26	13	-	-	R3/8"	-	18	20
	PC2210-R012	15	21	28,5	14	-	-	R1/2"	-		15
	PC2210-R034	20	25	33	16	-	-	R3/4"	-		15
	PC2210-R100	26	30	39	17	-	-	R1"	-		15

PC2211

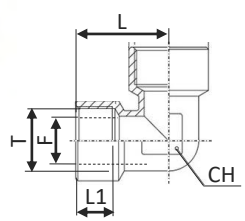
CODO M ROSCA BSPT H BSPP
ANGLE JUNCTION M BSPT THREAD F BSPP



	Codice-Code	F	K	L	L1	L2	L3	ØT	ØT1	max Bar	
	PC2211-M005	2,5	8	11	5	11,5	5,5	M5	M5		25
in stock	PC2211-R018-G018	6	10	19,5	9,5	17,5	8	R1/8"	G1/8"		25
in stock	PC2211-R014-G014	8,5	13	25	11,5	24	11,5	R1/4"	G1/4"		25
in stock	PC2211-R038-G038	11,5	17	27,5	13	27,5	12	R3/8"	G3/8"	18	20
	PC2211-R012-G012	15	21	33,5	15	30	15	R1/2"	G1/2"		15
	PC2211-R034-G034	20	25	36,5	16	33	16,5	R3/4"	G3/4"		15
	PC2211-R100-G100	26	30	45	17	39	19	R1"	G1"		15

PC2212

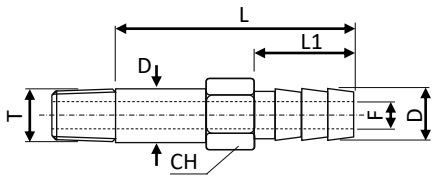
CODO H\H ROSCA BSPP
ANGLE JUNCTION F\F BSPP THREAD



	Codice-Code	F	K	L	L1	L2	L3	ØT	ØT1	max Bar	
	PC2212-M005	2,5	8	13,5	5	-	-	M5	-		20
in stock	PC2212-G018	6	10	18,5	9	-	-	R1/8"	-		20
in stock	PC2212-G014	8,5	13	22	11,5	-	-	R1/4"	-		20
in stock	PC2212-G038	11,5	17	26	13	-	-	R3/8"	-	18	20
	PC2212-G012	15	21	28,5	14	-	-	R1/2"	-		15
	PC2212-G034	20	25	33	16	-	-	R3/4"	-		15
	PC2212-G100	26	30	39	17	-	-	R1"	-		10

PC2237

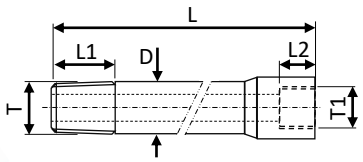
BOQUILLA LATÓN ROSCA MACHO BSPT PROLONGADO
BRASS HOSE STEM TUBE WITH BSPT MALE THREAD



Codice-Code	CH	ØD	F	L	L1	L2	T	T1	€
PC2237-09-R018-L100	11	9	6	100	-	-	R 1/8"	-	4,30
PC2237-09-R018-L150	11	9	6	150	-	-	R 1/8"	-	4,95
PC2237-09-R018-L250	11	9	6	250	-	-	R 1/8"	-	4,30
PC2237-13-R014-L150	15	13	9	150	-	-	R 1/4"	-	5,85
PC2237-13-R014-L250	15	13	9	250	-	-	R 1/4"	-	3,55

PC2238

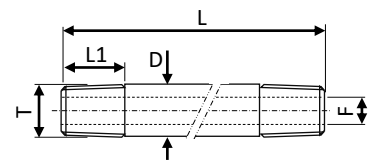
PROLONGADOR EN **ACERO GALVANIZADO** ROSCA HEMBRA BSPP – MACHO BSPT
GALVANIZED STEEL TUBE WITH FEMALE BSPP AND MALE BSPT THREAD



PC2238-10-R018-L050	-	10	-	50	9	11	R 1/8"	G 1/8"
PC2238-10-R018-L075	-	10	-	75	9	11	R 1/8"	G 1/8"
PC2238-10-R018-L100	-	10	-	100	9	11	R 1/8"	G 1/8"
PC2238-10-R018-L125	-	10	-	125	9	11	R 1/8"	G 1/8"
PC2238-14-R014-L050	-	14	-	50	10	12	R 1/4"	G 1/4"
PC2238-14-R014-L075	-	14	-	75	10	12	R 1/4"	G 1/4"
PC2238-14-R014-L100	-	14	-	100	10	12	R 1/4"	G 1/4"
PC2238-14-R014-L125	-	14	-	125	10	12	R 1/4"	G 1/4"
PC2238-14-R014-L150	-	14	-	150	10	12	R 1/4"	G 1/4"

PC2239

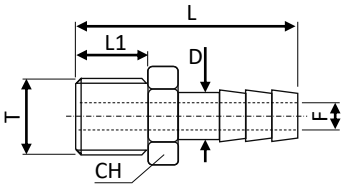
PROLONGADOR EN **ACERO GALVANIZADO** CON ROSCA MACHO BSPT
GALVANIZED STEEL EXTENSION WITH BSPT MALE THREAD



PC2239-10-R018-L050	-	-	6	50	-	-	R 1/8"	-
PC2239-10-R018-L100	-	-	6	100	-	-	R 1/8"	-
PC2239-10-R018-L150	-	-	6	150	-	-	R 1/8"	-
PC2239-10-R018-L200	-	-	6	200	-	-	R 1/8"	-
PC2239-10-R018-L250	-	-	6	250	-	-	R 1/8"	-
PC2239-14-R014-L050	-	-	9	50	-	-	R 1/4"	-
PC2239-14-R014-L100	-	-	9	100	-	-	R 1/4"	-
PC2239-14-R014-L150	-	-	9	150	-	-	R 1/4"	-
PC2239-14-R014-L200	-	-	9	200	-	-	R 1/4"	-
PC2239-14-R014-L250	-	-	9	250	-	-	R 1/4"	-
PC2239-17-R038-L050	-	-	13	50	-	-	R 3/8"	-
PC2239-17-R038-L100	-	-	13	100	-	-	R 3/8"	-
PC2239-17-R038-L150	-	-	13	150	-	-	R 3/8"	-
PC2239-17-R038-L200	-	-	13	200	-	-	R 3/8"	-
PC2239-17-R038-L250	-	-	13	250	-	-	R 3/8"	-
PC2239-22-R012-L100	-	-	16	100	-	-	R 1/2"	-
PC2239-22-R012-L150	-	-	16	150	-	-	R 1/2"	-
PC2239-22-R012-L200	-	-	16	200	-	-	R 1/2"	-
PC2239-22-R012-L250	-	-	16	250	-	-	R 1/2"	-

PC2226

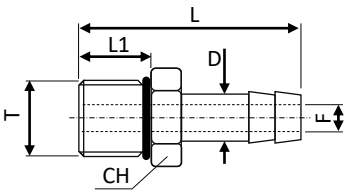
RACOR BOQUILLA ROSCA MACHO BSPP
BSPP MALE THREAD HOSE TAIL



	Codice-Code	CH	ØD tubo/hose	ØF	L	L1	L2	L3	T	
	PC2226-06-M005	8	6	1/4"	4	22	4	-	-	M5	25
	PC2226-06-M006	8	6	1/4"	4	22	4	-	-	M6	25
	PC2226-06-G018	12	6	1/4"	4	29,5	6	-	-	G1/8"	10
	PC2226-06-G014	14	6	1/4"	4	32	8	-	-	G1/4"	10
	PC2226-08-G018	12	8	5/16"	5	29,5	6	-	-	G1/8"	25
	PC2226-08-G014	14	8	5/16"	5	32	8	-	-	G1/4"	25
	PC2226-08-G038	19	8	5/16"	5	33	9	-	-	G3/8"	25
	PC2226-09-G018	12	9	5/14"	6	29,5	6	-	-	G1/8"	25
	PC2226-09-G014	14	9	5/14"	6	32	8	-	-	G1/4"	25
	PC2226-09-G038	19	9	5/14"	6	33	9	-	-	G3/8"	25
	PC2226-10-G018	12	10	3/8"	7	30,5	6	-	-	G1/8"	10
in stock	PC2226-10-G014	14	10	3/8"	7	33	8	-	-	G1/4"	10
in stock	PC2226-10-G038	19	10	3/8"	7	34	9	-	-	G3/8"	10
	PC2226-10-G012	22	10	3/8"	7	38	10	-	-	G1/2"	10
	PC2226-12-G014	14	12	5/32"	8	33	8	-	-	G1/4"	25
	PC2226-12-G038	19	12	5/32"	8	34	9	-	-	G3/8"	25
	PC2226-12-G012	22	12	5/32"	8	35,5	10	-	-	G1/2"	25
in stock	PC2226-13-G014	15	13	1/2"	9	31	8	-	-	G1/4"	10
in stock	PC2226-13-G038	19	13	1/2"	9	37	9	-	-	G3/8"	10
in stock	PC2226-13-G012	22	13	1/2"	9	40	10	-	-	G1/2"	10
	PC2226-16-G038	19	16	5/8"	11	52	12	-	-	G3/8"	10
	PC2226-16-G012	23	16	5/8"	11	54	14	-	-	G1/2"	10
	PC2226-16-G034	27	16	5/8"	11	58	14	-	-	G3/4"	10
	PC2226-19-G012	22	19	3/4"	14	46	-	-	-	G1/2"	10
	PC2226-19-G034	27	19	3/4"	14	49	-	-	-	G3/4"	10
	PC2226-19-G100	36	19	3/4"	14	49	-	-	-	G1"	10

PC2227

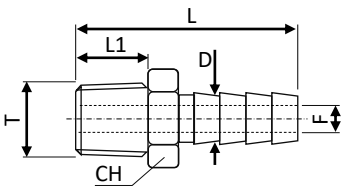
RACOR BOQUILLA ROSCA MACHO BSPP O-RING NBR
BSPP MALE THREAD HOSE TAIL WITH NBR O-RING



PC2227-06-G018	14	6	1/4"	4	30	6,5	-	-	G1/8"	25
PC2227-06-G014	17	6	1/4"	4	32	8	-	-	G1/4"	25
PC2227-08-G018	14	8	5/16"	5	30	6,5	-	-	G1/8"	25
PC2227-08-G014	17	8	5/16"	5	32	8	-	-	G1/4"	25
PC2227-09-G018	14	9	5/14"	6	30	6,5	-	-	G1/8"	25
PC2227-09-G014	17	9	5/14"	6	32	8	-	-	G1/4"	25
PC2227-09-G038	20	9	5/14"	6	33	9	-	-	G3/8"	15
PC2227-12-G014	17	12	5/32"	8	33	8	-	-	G1/4"	25
PC2227-12-G038	20	12	5/32"	8	34	9	-	-	G3/8"	15
PC2227-12-G012	24	12	5/32"	8	35,5	10	-	-	G1/2"	15

PC2228

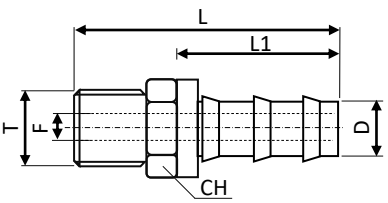
RACOR BOQUILLA ROSCA MACHO BSPT
BSPT MALE THREAD HOSE TAIL



PC2228-06-R018	12	6	1/4"	4	31,5	8	-	-	R1/8"	25
PC2228-06-R014	14	6	1/4"	4	35	11	-	-	R1/4"	25
PC2228-08-R018	12	8	5/16"	5	31,5	8	-	-	R1/8"	25
PC2228-08-R014	14	8	5/16"	5	35	11	-	-	R1/4"	25
PC2228-09-R018	12	9	5/14"	6	31,5	8	-	-	R1/8"	25
PC2228-09-R014	14	9	5/14"	6	35	11	-	-	R1/4"	25
PC2228-09-R038	17	9	5/14"	6	35,5	12	-	-	R3/8"	15
PC2228-09-R012	22	9	5/14"	6	38,5	14	-	-	R1/2"	15
PC2228-10-R018	12	10	3/8"	7	32,5	8	-	-	R1/8"	25
PC2228-10-R014	14	10	3/8"	7	36	11	-	-	R1/4"	25
PC2228-10-R038	17	10	3/8"	7	36,5	12	-	-	R3/8"	15
PC2228-12-R014	14	12	5/32"	8	36	11	-	-	R1/4"	25
PC2228-12-R038	17	12	5/32"	8	36,5	12	-	-	R3/8"	15
PC2228-12-R012	22	12	5/32"	8	39,5	14	-	-	R1/2"	15
PC2228-16-R038	17	16	5/8"	11	38,5	12	-	-	R3/8"	15
PC2228-16-R012	22	16	5/8"	11	41,5	14	-	-	R1/2"	15
PC2228-16-R034	27	16	5/8"	11	45	17	-	-	R3/4"	10
PC2228-20-R038	22	20	-	15	41	12	-	-	R3/8"	15
PC2228-20-R012	22	20	-	15	43,5	14	-	-	R1/2"	15
PC2228-20-R034	27	20	-	15	46,5	17	-	-	R3/4"	10

PC2230

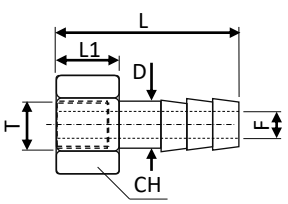
RACOR BOQUILLA ROSCA MACHO BSPP PERFIL EASY-LOCK
BRASS BSPP MALE THREAD HOSE TAIL WITH EASY-LOCK TAIL



	Codice-Code	CH	ØD tubo/hose	ØF	L	L1	L2	L3	T	
	PC2230-06-G018	13	6	1/4"	4	31,5	6,5	20	-	G1/8"	10
	PC2230-06-G014	17	6	1/4"	4	35	8	20	-	G1/4"	10
in stock	PC2230-10-G014	17	10	3/8"	7,5	39,1	8	24	-	G1/4"	10
in stock	PC2230-10-G038	22	10	3/8"	7,5	42,5	9	24	-	G3/8"	10
in stock	PC2230-13-G038	22	13	1/2"	10	46,5	9	28	-	G3/8"	10
in stock	PC2230-13-G012	27	13	1/2"	10	48,5	10	28	-	G1/2"	10
	PC2230-16-G012	27	16	5/8"	14	56,5	10	37	-	G1/2"	10
	PC2230-16-G034	32	16	5/8"	14	58,5	11	37	-	G3/4"	10
	PC2230-19-G034	32	19	3/4"	16	65,3	11	43	-	G3/4"	10

PC2231

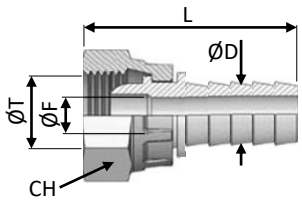
RACOR BOQUILLA ROSCA HEMBRA BSPP
BSPP FEMALE THREAD HOSE TAIL



PC2231-06-G018	11	6	1/4"	4	27	10	-	-	G1/8"	25
PC2231-06-G014	17	6	1/4"	4	33	13	-	-	G1/4"	25
PC2231-08-G018	12	8	5/16"	5	27	10	-	-	G1/8"	25
PC2231-08-G014	17	8	5/16"	5	33	13	-	-	G1/4"	25
PC2231-09-G018	12	9	5/14"	6	27	10	-	-	G1/8"	20
PC2231-09-G014	17	9	5/14"	6	33	13	-	-	G1/4"	20
PC2231-10-G014	17	10	3/8"	7	36	-	-	-	G1/4"	20
PC2231-10-G038	19	10	3/8"	7	36	-	-	-	G3/8"	15
PC2231-10-G012	24	10	3/8"	7	39	-	-	-	G1/2"	15
PC2231-13-G014	17	13	1/2"	7	36	-	-	-	G1/4"	15
PC2231-13-G038	19	13	1/2"	7	36	-	-	-	G3/8"	15
PC2231-13-G012	24	13	1/2"	7	39	-	-	-	G1/2"	15
PC2231-16-G012	24	16	5/8"	12	43	-	-	-	G1/2"	10

PC2259

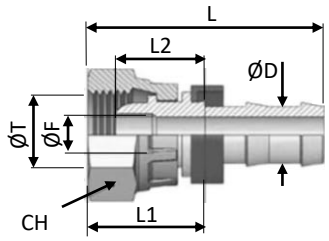
BOQUILLA ROSCA HEMBRA BSPP ROTANTE - ACERO GALVANIZADO
SWIVEL BSPP FEMALE THREAD HOSE TAIL - GALVANIZED STEEL



Codice-Code	CH	ØD tubo/hose	ØF	L	L1	L2	T	
PC2259-06-G018	-	6,3	1/4"	3,5	-	-	-	G1/8"	5
PC2259-06-G014	-	6,3	1/4"	5	-	-	-	G1/4"	5
PC2259-08-G018	-	8	5/16"	4,5	-	-	-	G1/8"	5
PC2259-08-G014	-	8	5/16"	6	-	-	-	G1/4"	5
PC2259-10-G014	-	9,5	3/8"	7,5	-	-	-	G1/4"	5
PC2259-10-G038	-	9,5	3/8"	7,5	-	-	-	G3/8"	5
PC2259-13-G038	-	12,7	1/2"	9				G3/8"	5
PC2259-13-G012	-	12,7	1/2"	9	-	-	-	G1/2"	5
PC2259-16-G012	-	16	5/8"	11	-	-	-	G1/2"	5
PC2259-16-G034	-	16	5/8"	11	-	-	-	G3/4"	5
PC2259-19-G034	-	19	3/4"	13	-	-	-	G3/4"	5
PC2259-19-G100	-	19	3/4"	15	-	-	-	G1"	5

PC2233

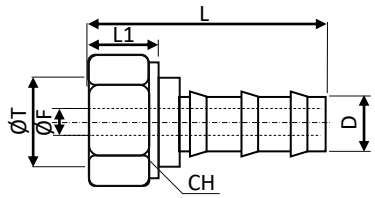
BOQUILLA EASY-LOCK ROSCA HEMBRA BSPP ROTANTE - ACERO GALVANIZADO
SWIVEL BSPP FEMALE THREAD EASY-LOCK HOSE TAIL - GALVANIZED STEEL



PC2233-06-G014	19	6,3	1/8"	4	37,2	18	13,2	G1/4"	5
PC2233-10-G038	20	9,5	3/8"	7	44,3	22	14,2	G3/8"	5
PC2233-13-G012	27	12,7	1/2"	9,5	51,5	29	22,5	G1/2"	5
PC2233-19-G034	32	19,1	3/4"	14,5	68,2	39	27,6	G3/4"	5
PC2233-25-G100	41	25	1"	20	74	39	28,4	G1"	5

PC2254

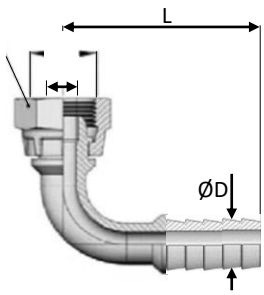
BOQUILLA EASY-LOCK ROSCA MÉTRICA HEMBRA
SWIVEL METRIC FEMALE THREAD EASY-LOCK HOSE TAIL



PC2254-06-M010	13	6,3	1/4"	4	33,5	11	-	M10x1	5
PC2254-06-M012	14	6,3	1/4"	4,8	34,5	13	-	M12x1	5
PC2254-06-M016	19	6,3	1/4"	4,8	35,8	15	-	M16x1,5	5
PC2254-10-M020	19	9,5	3/8"	7,5	39,3	15	-	M20x1,5	5
PC2254-10-M016	24	9,5	3/8"	7,5	39,3	15	-	M16x1,5	5
PC2254-13-M020	24	12,7	1/2"	10	44	15	-	M20x1,5	5
PC2254-13-M022	27	12,7	1/2"	10	45	17	-	M22x1,5	5
PC2254-13-M024	30	12,7	1/2"	10	47	18	-	M24x1,5	5
PC2254-16-M024	30	15,9	5/8"	13,5	55	18	-	M24x1,5	5
PC2254-19-M030	36	19,1	3/4"	16	62	18,5	-	M30x1,5	5

PC2260

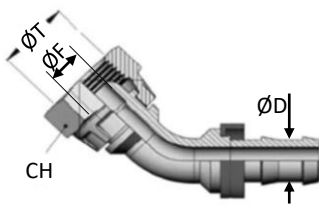
BOQUILLA ROSCA HEMBRA BSPP ROTANTE 90° - ACERO GALVANIZADO
SWIVEL BSPP FEMALE THREAD HOSE TAIL 90° - GALVANIZED STEEL



Codice-Code	CH	ØD tubo/hose	ØF	L	L1	L2	T	
PC2260-06-G014	-	6,3	1/4"	5	-	-	-	G1/4"	5
PC2260-08-G014	-	8	5/16"	6	-	-	-	G1/4"	5
PC2260-08-G038	-	8	5/16"	6	-	-	-	G3/8"	5
PC2260-10-G014	-	9,5	3/8"	7,5	-	-	-	G1/4"	5
PC2260-10-G038	-	9,5	3/8"	7,5	-	-	-	G3/8"	5
PC2260-13-G038	-	12,7	1/2"	9				G3/8"	5
PC2260-13-G012	-	12,7	1/2"	9	-	-	-	G1/2"	5
PC2260-16-G012	-	16	5/8"	11	-	-	-	G1/2"	5
PC2260-16-G034	-	16	5/8"	11	-	-	-	G3/4"	5
PC2260-19-G034	-	19	3/4"	13	-	-	-	G3/4"	5
PC2260-19-G100	-	19	3/4"	15	-	-	-	G1"	5

PC2234

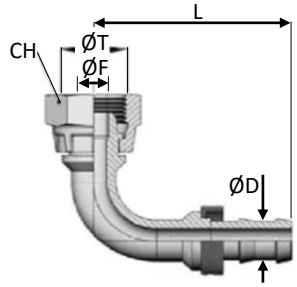
BOQUILLA EASY-LOCK ROSCA HEMBRA BSPP ROTANTE 45° - ACERO GALVANIZADO
SWIVEL BSPP FEMALE THREAD EASY-LOCK HOSE TAIL 45° - GALVANIZED STEEL



PC2234-06-G014	19	6,3	1/4"	4	-	-	-	G1/4"	5
PC2234-10-G038	22	9,5	3/8"	7	-	-	-	G3/8"	5
PC2234-13-G012	27	12,7	1/2"	9,5	-	-	-	G1/2"	5
PC2234-19-G034	32	19,1	3/4"	14,5	-	-	-	G3/4"	5
PC2234-25-G100	46	25	1"	20	-	-	-	G1"	5

PC2235

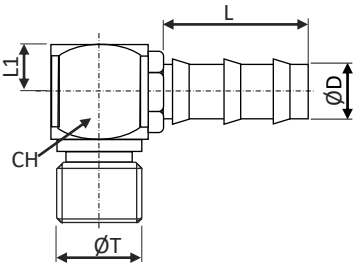
BOQUILLA EASY-LOCK ROSCA HEMBRA BSPP ROTANTE 90° - ACERO GALVANIZADO
SWIVEL BSPP FEMALE THREAD EASY-LOCK HOSE TAIL 90° - GALVANIZED STEEL



in stock	PC2235-06-G014	19	6,3	1/4"	4	19	-	-	G1/4"	5
in stock	PC2235-10-G038	22	9,5	3/8"	7	22	-	-	G3/8"	5
in stock	PC2235-13-G012	27	12,7	1/2"	9,5	27	-	-	G1/2"	5
	PC2235-19-G034	32	19,1	3/4"	14,5	32	-	-	G3/4"	5
	PC2235-25-G100	40	25	1"	20	40	-	-	G1"	5

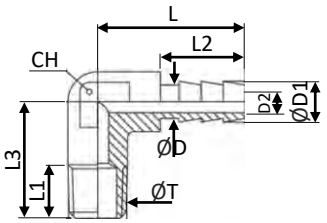
PC2247

RACOR BOQUILLA EASY-LOCK 90° ROSCA MACHO BSPP
90° BSPP MALE THREAD EASY-LOCK TAIL



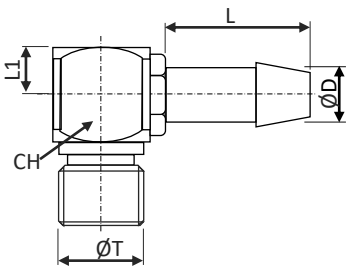
PC2229

RACOR BOQUILLA 90° ROSCA MACHO BSPT
90° BSPT MALE THREAD HOSE TAIL



PC2248

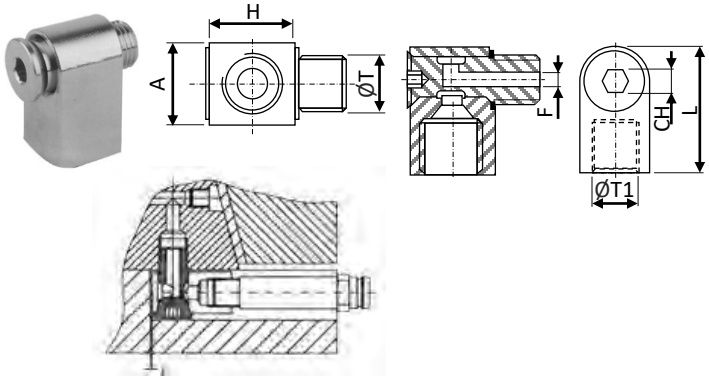
RACOR BOQUILLA 90° ROSCA MACHO BSPP
90° BSPP MALE THREAD HOSE TAIL



	Codice-Code	A	B	CH	ØD tubo/hose	ØF	L	L1	L2	T	T1	
in stock	PC2247-10-G014	-	-	20	10	3/8"	-	25	10	-	G1/4"	-	5
in stock	PC2247-10-G038	-	-	20	10	3/8"	-	25	10	-	G3/8"	-	5
in stock	PC2247-13-G038	-	-	20	13	1/2"	-	25	10	-	G3/8"	-	5
in stock	PC2247-13-G012	-	-	25	13	1/2"	-	32	13	-	G1/2"	-	1
	PC2247-16-G012	-	-	25	16	5/8"	-	35	13	-	G1/2"	-	1
in stock	PC2229-06-R018	-	-	8	6	1/4"	4	22,5	11	14	R1/8"	-	20
in stock	PC2229-06-R014	-	-	9	6	1/4"	4	23	11	14	R1/4"	-	20
	PC2248-08-G014	-	-	20	8		-	26	10	-	G1/4"	-	5
in stock	PC2248-10-G014	-	-	20	10	3/8"	-	28	10	-	G1/4"	-	5
in stock	PC2248-10-G038	-	-	20	10	3/8"	-	28	10	-	G3/8"	-	5
in stock	PC2248-12-G038	-	-	20	12		-	30	10	-	G3/8"	-	5
in stock	PC2248-13-G012	-	-	25	13	1/2"	-	32	13	-	G1/2"	-	1
	PC2248-16-G012	-	-	25	16	5/8"	-	34	13	-	G1/2"	-	1

PC2246

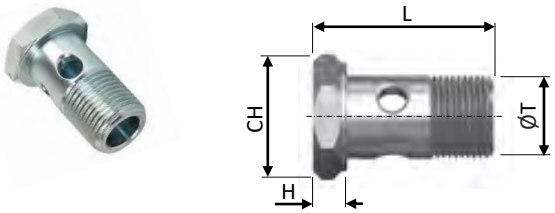
RACOR DE CONECTOR ROTANTE
SWIVEL CONNECTOR



Codice-Code	A	CH	ØF	H	L	T	T1	
PC2246-G018	14	5	4,5	14	25	1/8"	1/8"	5
PC2246-G014	19	6	6	19	36	1/4"	1/4"	5
PC2246-G038	25	8	9	30	35	3/8"	3/8"	5
PC2246-G012	30	10	11	30	50	1/2"	1/2"	5
PC2246-M010	14	5	4,5	14	25	M10x1	M10x1	5

PC2255

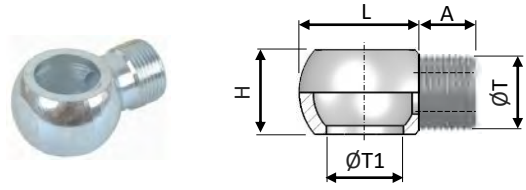
TORNILLO HUECO PARA RACOR BANJO
BOLT FOR BANJO FITTING



	Codice-Code								
	PC2255-G018	-	14	-	5	26	G1/8"	-	5
in stock	PC2255-G014	-	19	-	6	33	G1/4"	-	5
in stock	PC2255-G038	-	22	-	7	39	G3/8"	-	5
in stock	PC2255-G012	-	27	-	8	46	G1/2"	-	1
	PC2255-G034	-	32	-	10	56	G3/4"	-	1
	PC2255-G100	-	38	-	12	72	G1"	-	1

PC2256

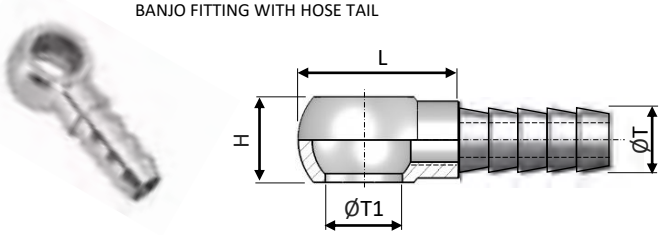
RACOR BANJO CON ROSCA HEMBRA BSPP
BANJO FITTING WITH BSPP FEMALE THREAD



	Codice-Code	A	CH	ØF	H	L	T	T1	
	PC2256-G018-G018	9,5	-	4,2	10	17	G1/8"	G1/8"	5
in stock	PC2256-G014-G014	14	-	6	14	22	G1/4"	G1/4"	5
in stock	PC2256-G038-G038	17	-	8	18	38	G3/8"	G3/8"	5
	PC2256-G038-G014	14	-	6	18	38	G3/8"	G1/4"	5
in stock	PC2256-G012-G012	17	-	12	23	33	G1/2"	G1/2"	1
	PC2256-G012-G038	14	-	9	23	36	G1/2"	G3/8"	1
	PC2256-G034-G034	-	-	-	30	-	G3/4"	G3/4"	1
	PC2256-G100-G100	-	-	-	38	-	G1"	G1"	1

PC2257

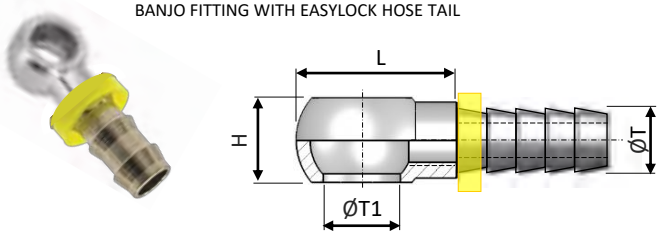
RACOR BANJO CON BOQUILLA
BANJO FITTING WITH HOSE TAIL



	PC2257-06-G014	-	-	-	10	25	6-1/4"	G1/4"	5
in stock	PC2257-10-G014	-	-	6	14	29	9,5-3/8"	G1/4"	5
in stock	PC2257-10-G038	-	-	6	20	35	9,5-3/8"	G3/8"	5
in stock	PC2257-13-G038	-	-	8	20	35	12,7-1/2"	G3/8"	5
in stock	PC2257-13-G012	-	-	8	23	37	12,7-1/2"	G1/2"	1
	PC2257-16-G012	-	-	9,5	23	37	16-5/8"	G1/2"	1
	PC2257-16-G034	-	-	9,5	30	53	16-5/8"	G3/4"	1
	PC2257-19-G034	-	-	12	38	53	19-3/4"	G3/4"	1

PC2258

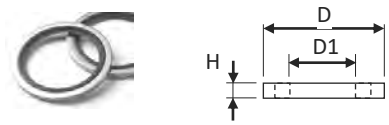
RACOR BANJO CON BOQUILLA EASYLOCK
BANJO FITTING WITH EASYLOCK HOSE TAIL



in stock	PC2258-10-G018	-	-	6	20	-	9,5-3/8"	1/8"	5
in stock	PC2258-10-G014	-	-	6	20	25	9,5-3/8"	1/4"	5
in stock	PC2258-10-G038	-	-	6	20	35	9,5-3/8"	3/8"	5
in stock	PC2258-13-G038	-	-	8	20	35	12,7-1/2"	3/8"	5
in stock	PC2258-13-G012	-	-	8	20	37	12,7-1/2"	1/2"	5

PH1199

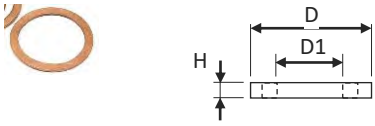
ARANDELA BONDED CON JUNTA
BONDED RING WITH SEAL



VER PÁGINA 100 – SEE PAGE 100

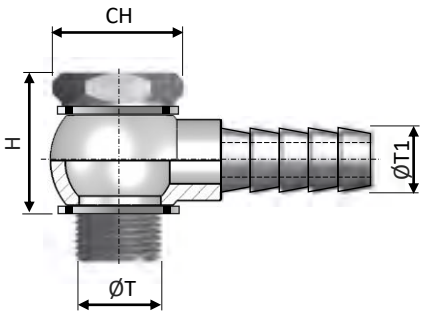
PH1198

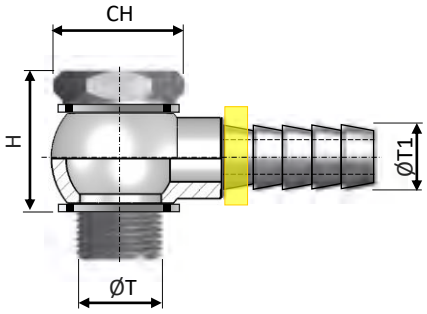
ARANDELA COBRE
COPPER SEAL



VER PÁGINA 100 – SEE PAGE 100

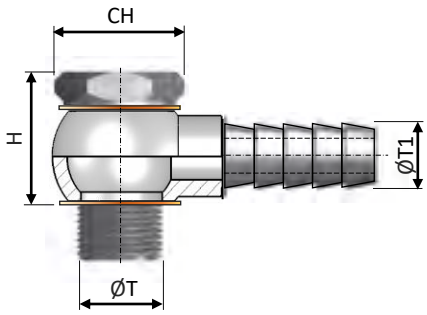
CÓDIGOS DE MONTAJE PARA RACOR BANJO CON BOQUILLA Y ARANDELA BONDED
ASSEMBLY CODES FOR BANJO FITTING WITH HOSE TAIL AND BONDED SEAL

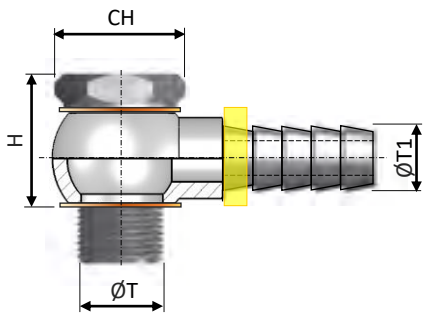




Codice-Code	CH	H	T	T1
PC2257A-06-G014-N	19	24	6-1/4"	G1/4"
PC2257A-06-G014-V				
PC2257A-10-G014-N			9,5-3/8"	
PC2257A-10-G014-V				
PC2257A-10-G038-N	22	29	9,5-3/8"	G3/8"
PC2257A-10-G038-V				
PC2257A-13-G038-N			12,7-1/2"	
PC2257A-13-G038-V				
PC2257A-13-G012-N	27	36	12,7-1/2"	G1/2"
PC2257A-13-G012-V				
PC2257A-16-G012-N			16-5/8"	
PC2257A-16-G012-V				
PC2257A-16-G034-N	32	45	16-5/8"	G3/4"
PC2257A-16-G034-V				
PC2257A-19-G034-N			19-3/4"	
PC2257A-19-G034-V				
PC2258A-10-G018-N	14	19	9,5-3/8"	1/8"
PC2258A-10-G018-V				
PC2258A-10-G014-N	19	24	9,5-3/8"	1/4"
PC2258A-10-G014-V				
PC2258A-10-G038-N	22	29	9,5-3/8"	3/8"
PC2258A-10-G038-V				
PC2258A-13-G038-N			12,7-1/2"	3/8"
PC2258A-13-G038-V				
PC2258A-13-G012-N	27	36	12,7-1/2"	1/2"
PC2258A-13-G012-V				

CODIGOS DE MONTAJE PARA RACOR BANJO CON BOQUILLA Y ARANDELA COBRE
ASSEMBLY CODES FOR BANJO FITTING WITH HOSE TAIL AND COPPER SEAL

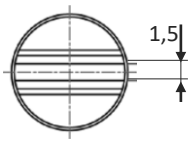


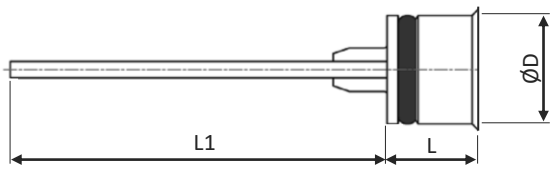


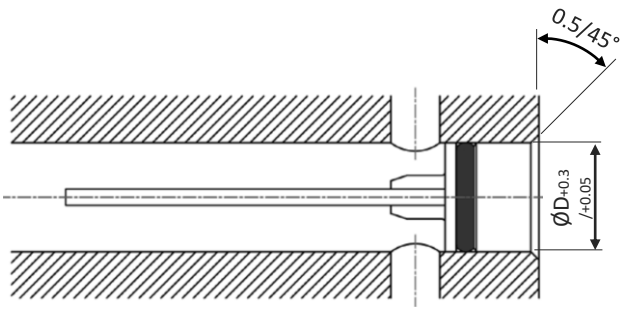
Codice-Code	CH	H	T	T1
PC2257A-06-G014-R	19	23	6-1/4"	G1/4"
PC2257A-10-G014-R			9,5-3/8"	
PC2257A-10-G038-R	22	28	9,5-3/8"	G3/8"
PC2257A-13-G038-R			12,7-1/2"	
PC2257A-13-G012-R	27	34	12,7-1/2"	G1/2"
PC2257A-16-G012-R			16-5/8"	
PC2257A-16-G034-R	32	43	16-5/8"	G3/4"
PC2257A-19-G034-R			19-3/4"	
PC2258A-10-G018-R	14	18	9,5-3/8"	1/8"
PC2258A-10-G014-R	19	23	9,5-3/8"	1/4"
PC2258A-10-G038-R	22	28	9,5-3/8"	3/8"
PC2258A-13-G038-R			12,7-1/2"	3/8"
PC2258A-13-G012-R	27	34	12,7-1/2"	1/2"

PC2293

TAPÓN DE EXPANSIÓN CON LÁMINA EN AISI 304 CON ARANDELA DE FIJACIÓN MECÁNICA Y O-RING FKM
AISI 304 THTREADLESS PLUG BUFFLE WITH LOCKING RING AND FKM O-RING



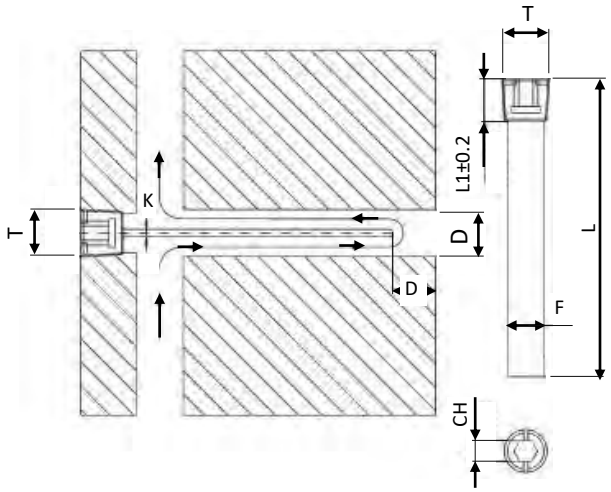




Codice-Code	ØD	L	L1	TORX	Codice Chiave Tool Code	Codice Torx Torx Code
PC2293-08-L150-S	8	≤9,5	150	T10	PC2290-08-CH	PC2290-TX10
PC2293-08-L200-S	8	≤9,5	200	T10	PC2290-08-CH	PC2290-TX10
PC2293-08-L300-S	8	≤9,5	300	T10	PC2290-08-CH	PC2290-TX10
PC2293-08-L400-S	8	≤9,5	400	T10	PC2290-08-CH	PC2290-TX10
PC2293-10-L150-S	10	≤10	150	T10	PC2290-10-CH	PC2290-TX10
PC2293-10-L200-S	10	≤10	200	T10	PC2290-10-CH	PC2290-TX10
PC2293-10-L300-S	10	≤10	300	T10	PC2290-10-CH	PC2290-TX10
PC2293-10-L400-S	10	≤10	400	T10	PC2290-10-CH	PC2290-TX10
PC2293-12-L150-S	12	≤11	150	T10	PC2290-12-CH	PC2290-TX10
PC2293-12-L200-S	12	≤11	200	T10	PC2290-12-CH	PC2290-TX10
PC2293-12-L300-S	12	≤11	300	T10	PC2290-12-CH	PC2290-TX10
PC2293-12-L400-S	12	≤12,5	400	T10	PC2290-12-CH	PC2290-TX10
PC2293-14-L150-S	14	≤12,5	150	T27	PC2290-14-CH	PC2290-TX27
PC2293-14-L200-S	14	≤12,5	200	T27	PC2290-14-CH	PC2290-TX27
PC2293-14-L300-S	14	≤12,5	300	T27	PC2290-14-CH	PC2290-TX27
PC2293-14-L400-S	14	≤12,5	400	T27	PC2290-14-CH	PC2290-TX27
PC2293-15-L150-S	15	≤12,5	150	T27	PC2290-15-CH	PC2290-TX27
PC2293-15-L200-S	15	≤12,5	200	T27	PC2290-15-CH	PC2290-TX27
PC2293-15-L300-S	15	≤12,5	300	T27	PC2290-15-CH	PC2290-TX27
PC2293-15-L400-S	15	≤12,5	400	T27	PC2290-15-CH	PC2290-TX27
PC2293-16-L150-S	16	≤12,5	150	T27	PC2290-16-CH	PC2290-TX27
PC2293-16-L200-S	16	≤12,5	200	T27	PC2290-16-CH	PC2290-TX27
PC2293-16-L300-S	16	≤12,5	300	T27	PC2290-16-CH	PC2290-TX27
PC2293-16-L400-S	16	≤12,5	400	T27	PC2290-16-CH	PC2290-TX27
PC2293-20-L150-S	20	≤13,5	150	T27	PC2290-20-CH	PC2290-TX27
PC2293-20-L200-S	20	≤13,5	200	T27	PC2290-20-CH	PC2290-TX27
PC2293-20-L300-S	20	≤13,5	300	T27	PC2290-20-CH	PC2290-TX27
PC2293-20-L400-S	20	≤13,5	400	T27	PC2290-20-CH	PC2290-TX27
PC2293-25-L150-S	25	≤13,5	150	T27	PC2290-25-CH	PC2290-TX27
PC2293-25-L200-S	25	≤13,5	200	T27	PC2290-25-CH	PC2290-TX27
PC2293-25-L300-S	25	≤13,5	300	T27	PC2290-25-CH	PC2290-TX27
PC2293-25-L400-S	25	≤13,5	400	T27	PC2290-25-CH	PC2290-TX27

PC2240

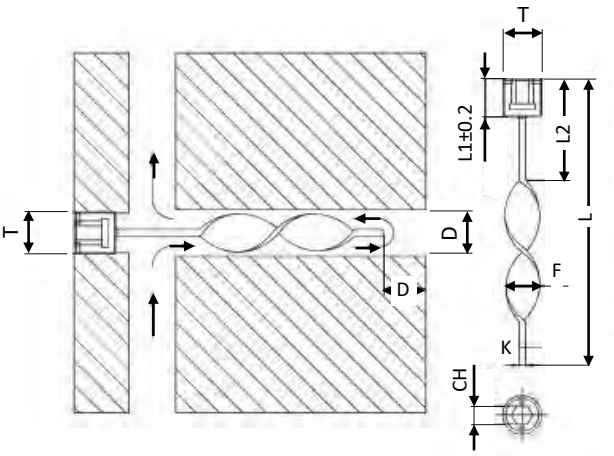
TAPÓN ROSCADO BSPT O MÉTRICO CON LÁMINA
BSPT OR METRIC THREADED PLUG BAFFLE



Codice-Code	CH	ØD	F	K	L	L1	T
PC2240-R018-L100	5	8,5	8,2	1,6	100	8	R 1/8"
PC2240-R018-L120	5	8,5	8,2	1,6	120	8	R 1/8"
PC2240-R018-L150	5	11,5	8,2	1,6	150	8	R 1/8"
PC2240-R018-L175	5	11,5	8,2	1,6	175	8	R 1/8"
PC2240-R018-L200	5	11,5	8,2	1,6	200	8	R 1/8"
PC2240-R014-L100	7	11,5	11,2	1,6	100	8	R 1/4"
PC2240-R014-L120	7	11,5	11,2	1,6	120	10	R 1/4"
PC2240-R014-L131	7	11,5	11,2	1,6	131	10	R 1/4"
PC2240-R014-L150	7	11,5	11,2	1,6	150	10	R 1/4"
PC2240-R014-L175	7	11,5	11,2	1,6	175	10	R 1/4"
PC2240-R014-L200	7	11,5	11,2	1,6	200	10	R 1/4"
PC2240-R014-L225	7	11,5	11,2	1,6	225	10	R 1/4"
PC2240-R014-L250	7	11,5	11,2	1,6	250	10	R 1/4"
PC2240-R038-L150	8	15	14,7	2,4	150	10	R 3/8"
PC2240-R038-L175	8	15	14,7	2,4	175	10	R 3/8"
PC2240-R038-L200	8	15	14,7	2,4	200	10	R 3/8"
PC2240-R038-L225	8	15	14,7	2,4	225	10	R 3/8"
PC2240-R038-L250	8	15	14,7	2,4	250	10	R 3/8"
PC2240-R038-L275	8	15	14,7	2,4	275	10	R 3/8"
PC2240-R038-L300	8	15	14,7	2,4	300	10	R 3/8"
PC2240-R012-L203	10	18,5	18,2	2,4	203	10	R 1/2"
PC2240-R012-L400	10	18,5	18,2	2,4	400	10	R 1/2"
PC2240-R034-L300	12	23,5	23,2	3,2	300	12	R 3/4"
PC2240-R034-L500	12	23,5	23,2	3,2	500	12	R 3/4"
PC2240-R100-L406	14	28,5	28,2	3,2	406	12	R 1"
PC2240-R100-L610	14	28,5	28,2	3,2	610	12	R 1"
PC2240-M008-L100	4	6	5,8	1,6	100	8	M8x0.75
PC2240-M008-L200	4	6	5,8	1,6	200	8	M8x0.75
PC2240-M010-L100	5	8	7,8	1,6	100	8	M10x1
PC2240-M010-L200	5	8	7,8	1,6	200	8	M10x1
PC2240-M012-L125	6	10	9,8	2	125	8	M12x1,5
PC2240-M012-L250	6	10	9,8	2	250	8	M12x1,5
PC2240-M016-L150	8	14	13,8	2,4	150	10	M16x1,5
PC2240-M016-L300	8	14	13,8	2,4	300	10	M16x1,5
PC2240-M020-L150	10	18	17,8	2,4	150	10	M20x1,5
PC2240-M020-L300	10	18	17,8	2,4	300	10	M20x1,5
PC2240-M024-L150	10	20	19,8	2,4	150	12	M24x1,5
PC2240-M024-L300	10	20	19,8	2,4	300	12	M24x1,5

PC2241

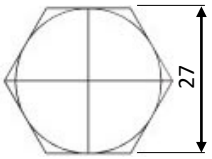
TAPÓN ROSCADO BSPT O MÉTRICO CON LÁMINA EN ESPIRAL
BSPT OR METRIC THREADED PLUG SPIRAL BAFFLE

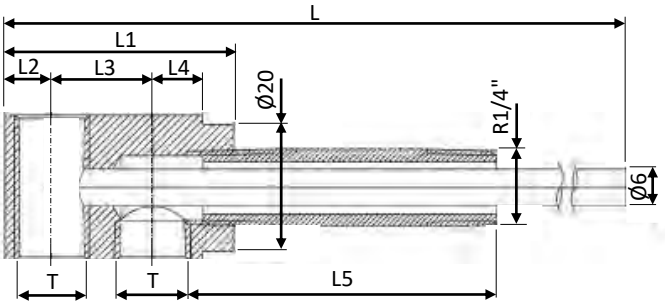


Codice-Code	CH	ØD	D1	F	K	L	L1	L2	T
PC2241-R018-L100	5	11,5	-	8,2	1,6	100	8	51	R 1/8"
PC2241-R018-L120	5	11,5	-	8,2	1,6	120	8	102	R 1/8"
PC2241-R018-L150	5	11,5	-	8,2	1,6	150	8	102	R 1/8"
PC2241-R018-L175	5	11,5	-	8,2	1,6	175	8	102	R 1/8"
PC2241-R018-L200	5	11,5	-	8,2	1,6	200	8	102	R 1/8"
PC2241-R014-L100	7	11,5	-	11,2	1,6	100	8	51	R 1/4"
PC2241-R014-L120	7	11,5	-	11,2	1,6	120	10	102	R 1/4"
PC2241-R014-L131	7	11,5	-	11,2	1,6	131	10	102	R 1/4"
PC2241-R014-L150	7	11,5	-	11,2	1,6	150	10	102	R 1/4"
PC2241-R014-L175	7	11,5	-	11,2	1,6	175	10	102	R 1/4"
PC2241-R014-L200	7	11,5	-	11,2	1,6	200	10	102	R 1/4"
PC2241-R014-L225	7	11,5	-	11,2	1,6	225	10	102	R 1/4"
PC2241-R014-L250	7	11,5	-	11,2	1,6	250	10	102	R 1/4"
PC2241-R038-L150	8	15	-	14,7	2,4	150	10	51	R 3/8"
PC2241-R038-L175	8	15		14,7	2,4	175	10	102	R 3/8"
PC2241-R038-L200	8	15	-	14,7	2,4	200	10	102	R 3/8"
PC2241-R038-L225	8	15	-	14,7	2,4	225	10	102	R 3/8"
PC2241-R038-L250	8	15	-	14,7	2,4	250	10	102	R 3/8"
PC2241-R038-L275	8	15	-	14,7	2,4	275	10	102	R 3/8"
PC2241-R038-L300	8	15	-	14,7	2,4	300	10	102	R 3/8"
PC2241-R012-L203	10	18,5	-	18,2	2,4	203	10	76	R 1/2"
PC2241-R012-L400	10	18,5	-	18,2	2,4	400	10	127	R 1/2"
PC2241-R034-L300	12	23,5	-	23,2	3,2	300	12	102	R 3/4"
PC2241-R034-L500	12	23,5	-	23,2	3,2	500	12	153	R 3/4"
PC2241-R100-L406	14	28,5	-	28,2	3,2	406	12	127	R 1"
PC2241-R100-L610	14	28,5	-	28,2	3,2	610	12	203	R 1"
PC2241-M008-L100	4	6	-	5,8	1,6	100	8	-	M8x0.75
PC2241-M008-L200	4	6	-	5,8	1,6	200	8	-	M8x0.75
PC2241-M010-L100	5	8	-	7,8	1,6	100	8	-	M10x1
PC2241-M010-L200	5	8	-	7,8	1,6	200	8	-	M10x1
PC2241-M012-L125	6	10	-	9,8	2	125	8	-	M12x1,5
PC2241-M012-L250	6	10	-	9,8	2	250	8	-	M12x1,5
PC2241-M016-L150	8	14	-	13,8	2,4	150	10	-	M16x1,5
PC2241-M016-L300	8	14	-	13,8	2,4	300	10	-	M16x1,5
PC2241-M020-L150	10	18	-	17,8	2,4	150	10	-	M20x1,5
PC2241-M020-L300	10	18	-	17,8	2,4	300	10	-	M20x1,5
PC2241-M024-L150	10	20	-	19,8	2,4	150	12	-	M24x1,5
PC2241-M024-L300	10	20	-	19,8	2,4	300	12	-	M24x1,5

PC2244

REFRIGERADOR DE FUENTE
COOLING CASCADE



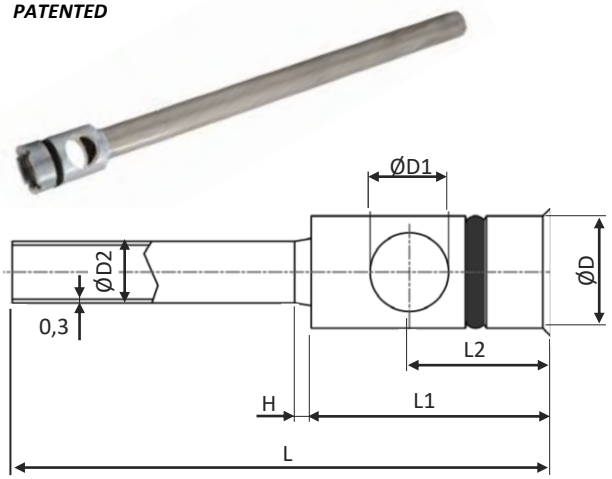


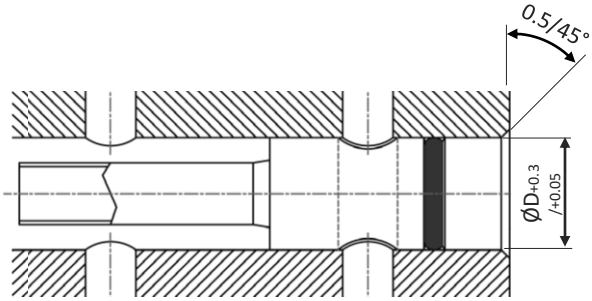
Codice-Code	L	L1	L2	L3	L4	L5	T	T1
PC2244-19-G018-L050	356	42	9	19	9	50	G1/8"	-
PC2244-19-G018-L100	356	42	9	19	9	100	G1/8"	-
PC2244-19-G018-L150	356	42	9	19	9	150	G1/8"	-
PC2244-19-G018-L200	356	42	9	19	9	200	G1/8"	-
PC2244-26-G018-L050	362	54	9	26	12	50	G1/8"	-
PC2244-26-G018-L100	362	54	9	26	12	100	G1/8"	-
PC2244-26-G018-L150	362	54	9	26	12	150	G1/8"	-
PC2244-26-G018-L200	362	54	9	26	12	200	G1/8"	-
PC2244-19-G014-L050	356	42	9	19	9	50	G1/4"	-
PC2244-19-G014-L100	356	42	9	19	9	100	G1/4"	-
PC2244-19-G014-L150	356	42	9	19	9	150	G1/4"	-
PC2244-19-G014-L200	356	42	9	19	9	200	G1/4"	-
PC2244-26-G014-L050	362	54	9	26	12	50	G1/4"	-
PC2244-26-G014-L100	362	54	9	26	12	100	G1/4"	-
PC2244-26-G014-L150	362	54	9	26	12	150	G1/4"	-
PC2244-26-G014-L200	362	54	9	26	12	200	G1/4"	-

PC2294

TAPÓN DE EXPANSIÓN CON FUENTE EN PARALELO EN AISI 304 CON ARANDELA DE FIJACIÓN MECÁNICA Y O-RING FKM
AISI 304 THTREADLESS PARALLEL PLUG CASCADE WITH LOCKING RING AND FKM O-RING

PATENTED



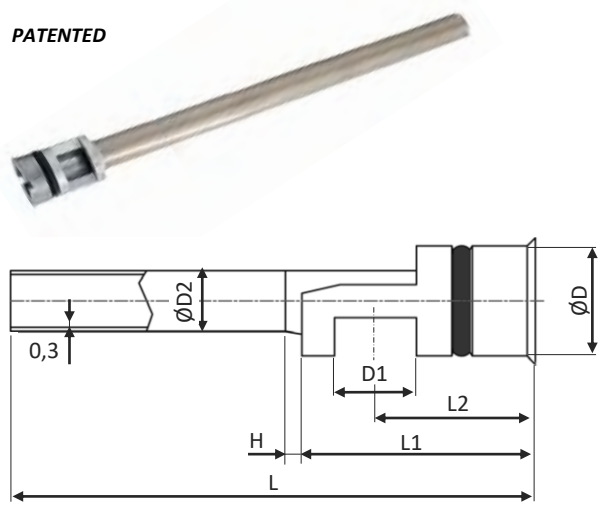


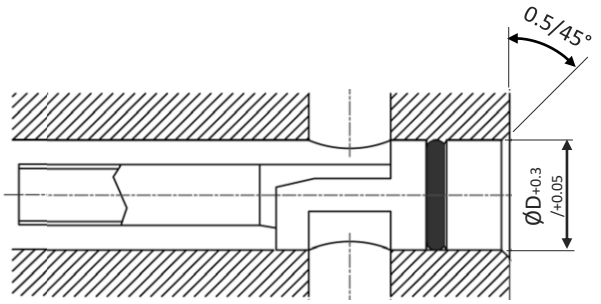
Codice-Code	ØD	ØD1	ØD2	H	L	L1	L2	TORX	Codice Chiave Tool Code	Codice Torx Torx Code
PC2294-08-L150-S	8	5	4,5	1,5	150	17	12,5	T10	PC2290-08-CH	PC2290-TX10
PC2294-08-L200-S	8	5	4,5	1,5	200	17	12,5	T10	PC2290-08-CH	PC2290-TX10
PC2294-08-L300-S	8	5	4,5	1,5	300	17	12,5	T10	PC2290-08-CH	PC2290-TX10
PC2294-08-L400-S	8	5	4,5	1,5	400	17	12,5	T10	PC2290-08-CH	PC2290-TX10
PC2294-10-L150-S	10	7	5	2	150	22	16	T10	PC2290-10-CH	PC2290-TX10
PC2294-10-L200-S	10	7	5	2	200	22	16	T10	PC2290-10-CH	PC2290-TX10
PC2294-10-L300-S	10	7	5	2	300	22	16	T10	PC2290-10-CH	PC2290-TX10
PC2294-10-L400-S	10	7	5	2	400	22	16	T10	PC2290-10-CH	PC2290-TX10
PC2294-12-L150-S	12	8	7	1,5	150	24,5	17	T10	PC2290-12-CH	PC2290-TX10
PC2294-12-L200-S	12	8	7	1,5	200	24,5	17	T10	PC2290-12-CH	PC2290-TX10
PC2294-12-L300-S	12	8	7	1,5	300	24,5	17	T10	PC2290-12-CH	PC2290-TX10
PC2294-12-L400-S	12	8	7	1,5	400	24,5	17	T10	PC2290-12-CH	PC2290-TX10
PC2294-14-L150-S	14	10	9	2	150	25,5	17,5	T27	PC2290-14-CH	PC2290-TX27
PC2294-14-L200-S	14	10	9	2	200	25,5	17,5	T27	PC2290-14-CH	PC2290-TX27
PC2294-14-L300-S	14	10	9	2	300	25,5	17,5	T27	PC2290-14-CH	PC2290-TX27
PC2294-14-L400-S	14	10	9	2	400	25,5	17,5	T27	PC2290-14-CH	PC2290-TX27
PC2294-16-L150-S	16	12	10	2	150	29	19	T27	PC2290-16-CH	PC2290-TX27
PC2294-16-L200-S	16	12	10	2	200	29	19	T27	PC2290-16-CH	PC2290-TX27
PC2294-16-L300-S	16	12	10	2	300	29	19	T27	PC2290-16-CH	PC2290-TX27
PC2294-16-L400-S	16	12	10	2	400	29	19	T27	PC2290-16-CH	PC2290-TX27
PC2294-20-L150-S	20	14	13	3	150	30,5	20,5	T27	PC2290-20-CH	PC2290-TX27
PC2294-20-L200-S	20	14	13	3	200	30,5	20,5	T27	PC2290-20-CH	PC2290-TX27
PC2294-20-L300-S	20	14	13	3	300	30,5	20,5	T27	PC2290-20-CH	PC2290-TX27
PC2294-20-L400-S	20	14	13	3	400	30,5	20,5	T27	PC2290-20-CH	PC2290-TX27
PC2294-25-L150-S	25	16	16	4,5	150	33	22	T27	PC2290-25-CH	PC2290-TX27
PC2294-25-L200-S	25	16	16	4,5	200	33	22	T27	PC2290-25-CH	PC2290-TX27
PC2294-25-L300-S	25	16	16	4,5	300	33	22	T27	PC2290-25-CH	PC2290-TX27
PC2294-25-L400-S	25	16	16	4,5	400	33	22	T27	PC2290-25-CH	PC2290-TX27

PC2295

TAPÓN DE EXPANSIÓN CON FUENTE SECUENCIAL EN AISI 304 CON ARANDELA DE FIJACIÓN MECÁNICA Y O-RING FKM
AISI 304 THTREADLESS SEQUENCIAL PLUG CASCADE WITH LOCKING RING AND FKM O-RING

PATENTED





Codice-Code	ØD	D1	ØD2	H	L	L1	L2	TORX	Codice Chiave Tool Code	Codice Torx Torx Code
PC2295-08-L150-S	8	6	4,5	1,5	150	18	13	T10	PC2290-08-CH	PC2290-TX10
PC2295-08-L200-S	8	6	4,5	1,5	200	18	13	T10	PC2290-08-CH	PC2290-TX10
PC2295-08-L300-S	8	6	4,5	1,5	300	18	13	T10	PC2290-08-CH	PC2290-TX10
PC2295-08-L400-S	8	6	4,5	1,5	400	18	13	T10	PC2290-08-CH	PC2290-TX10
PC2295-10-L150-S	10	8	5	1,5	150	23	16	T10	PC2290-10-CH	PC2290-TX10
PC2295-10-L200-S	10	8	5	1,5	200	23	16	T10	PC2290-10-CH	PC2290-TX10
PC2295-10-L300-S	10	8	5	1,5	300	23	16	T10	PC2290-10-CH	PC2290-TX10
PC2295-10-L400-S	10	8	5	1,5	400	23	16	T10	PC2290-10-CH	PC2290-TX10
PC2295-12-L150-S	12	9	7	1,5	150	25,5	17,5	T10	PC2290-12-CH	PC2290-TX10
PC2295-12-L200-S	12	9	7	1,5	200	25,5	17,5	T10	PC2290-12-CH	PC2290-TX10
PC2295-12-L300-S	12	9	7	1,5	300	25,5	17,5	T10	PC2290-12-CH	PC2290-TX10
PC2295-12-L400-S	12	9	7	1,5	400	25,5	17,5	T10	PC2290-12-CH	PC2290-TX10
PC2295-14-L150-S	14	11,5	9	2,5	150	27	18	T27	PC2290-14-CH	PC2290-TX27
PC2295-14-L200-S	14	11,5	9	2,5	200	27	18	T27	PC2290-14-CH	PC2290-TX27
PC2295-14-L300-S	14	11,5	9	2,5	300	27	18	T27	PC2290-14-CH	PC2290-TX27
PC2295-14-L400-S	14	11,5	9	2,5	400	27	18	T27	PC2290-14-CH	PC2290-TX27
PC2295-16-L150-S	16	12,5	10	2	150	31	21,5	T27	PC2290-16-CH	PC2290-TX27
PC2295-16-L200-S	16	12,5	10	2	200	31	21,5	T27	PC2290-16-CH	PC2290-TX27
PC2295-16-L300-S	16	12,5	10	2	300	31	21,5	T27	PC2290-16-CH	PC2290-TX27
PC2295-16-L400-S	16	12,5	10	2	400	31	21,5	T27	PC2290-16-CH	PC2290-TX27
PC2295-20-L150-S	20	18	13	2	150	38,5	24	T27	PC2290-20-CH	PC2290-TX27
PC2295-20-L200-S	20	18	13	2	200	38,5	24	T27	PC2290-20-CH	PC2290-TX27
PC2295-20-L300-S	20	18	13	2	300	38,5	24	T27	PC2290-20-CH	PC2290-TX27
PC2295-20-L400-S	20	18	13	2	400	38,5	24	T27	PC2290-20-CH	PC2290-TX27
PC2295-25-L150-S	25	20	16	2	150	42	27	T27	PC2290-25-CH	PC2290-TX27
PC2295-25-L200-S	25	20	16	2	200	42	27	T27	PC2290-25-CH	PC2290-TX27
PC2295-25-L300-S	25	20	16	2	300	42	27	T27	PC2290-25-CH	PC2290-TX27
PC2295-25-L400-S	25	20	16	2	400	42	27	T27	PC2290-25-CH	PC2290-TX27

PC2301

PC2304

PC2309

PC2317

PC2318

PC2319

90

PC2311

PC2312

PC2328

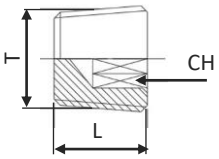
91

NOTAS TÁCNICAS: ROSCAS CILÍNDRICAS BSPP SEGÚN STD. ISO 228, CÓNICAS BSPT STD. ISO 7. EL COLOR Y EL DISEÑO DE LOS PRODUCTOS SUMINISTRADOS PUEDEN DIFERIR LIGERAMENTE RESPECTO DE LAS FOTOS VISIBLES EN EL CATÁLOGO, RESPETANDO SIEMPRE LAS CARACTERÍSTICAS TÉCNICAS Y FUNCIONALES DE CADA PRODUCTO.

TECHNICAL NOTICES: BSPP PARALLEL THREADS ACCORDING TO STD. ISO 228; CONICAL THREADS BSPT STD. ISO 7. THE COLOUR AND THE DESIGN OF THE PRODUCTS COULD BE SLIGHTLY DIFFERENT FROM THE PICTURES OF THE CATALOGUE. TECHNICAL AND FUNCTIONAL FEATURES WILL BE RESPECTED.

PC2301

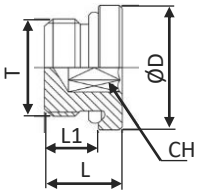
TAPÓN ROSCA BSPT SIN CABEZA DIN 906
DIN 906 PLUG WITH BSPT THREAD



Codice-Code	CH	ØD	L	L1	L2	T	T1	max Bar	
PC2301-R018	5	-	8,2	-	-	R1/8"	-	150	10
PC2301-R014	6	-	10,2	-	-	R1/4"	-	150	10
PC2301-R038	8	-	11,6	-	-	R3/8"	-	150	10
PC2301-R012	10	-	13,3	-	-	R1/2"	-	150	10
PC2301-R034	12	-	15	-	-	R3/4"	-	150	10

PC2304

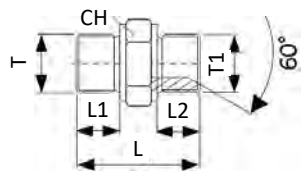
TAPÓN ROSCA BSPP CABEZA PLANA DIN 3852 Y O-RING FKM 180°C
DIN 3852 FLAT HEAD PLUG WITH BSPP THREAD AND FKM OR 180°C



PC2304-G018-V	5	14	12	8	-	G1/8"	-	400	10
PC2304-G014-V	6	19	17	12	-	G1/4"	-	400	10
PC2304-G038-V	8	22	17	12	-	G3/8"	-	400	10
PC2304-G012-V	10	27	19	14	-	G1/2"	-	400	10
PC2304-G034-V	12	32	21	16	-	G3/4"	-	400	10
PC2304-G100-V	17	40	22,5	16	-	G1"	-	400	10
PC2304-G114-V	12	50	22,5	16	-	G1"1/4	-	250	10
PC2304-G112-V	17	55	22,5	16	-	G1"1/2	-	250	10

PC2307

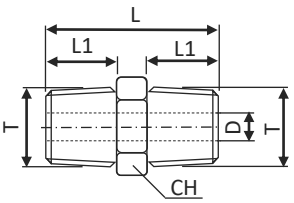
NIPLE ROSCA M\M BSPP NORMA BS5200\DIN 3852
M\M BSPP THREAD NIPPLE BS5200\DIN 3852 NORMS



PH1107-G014	19	-	32	11	11	G1/4"	G1/4	400	10
PH1107-G038-G014	22	-	33,5	11	12	G3/8"	G1/4	400	10
PH1107-G038	22	-	35	12	12	G3/8"	G3/8	400	10
PH1107-G012-G038	27	-	38,5	12	14	G1/2"	G3/8	350	5
PH1107-G012	27	-	41	14	14	G1/2"	G1/2	350	5
PH1107-G034-G012	32	-	45	14	16	G3/4"	G1/2	315	5
PH1107-G034	32	-	47	16	16	G3/4"	G3/4	315	1
PH1107-G100-G034	41	-	51	16	19	G1"	G3/4	250	1
PH1107-G100	41	-	54	19	19	G1"	G1"	250	1

PC2309

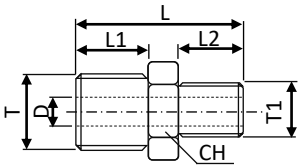
NIPLE M\M CON ROSCA BSPT
JUNCTION NIPPLE M\M WITH BSPT THREAD



Codice-Code	CH	ØD	L	L1	L2	T	T1	max Bar	
PC2309-R018	12	5	24	9	-	R1/8"	-	150	10
PC2309-R014	14	7	27	11	-	R1/4"	-	150	10
PC2309-R038	17	10	30	12	-	R3/8"	-	150	10
PC2309-R012	22	13	38	15	-	R1/2"	-	150	10
PC2309-R034	27	18	46	18	-	R3/4"	-	150	10

PC2317

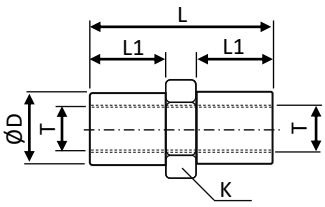
NIPLE REDUCTOR M/M ROSCA BSPT
REDUCER NIPPLE M/M BSPT THREAD



PC2317-R018-R014	14	5	25,5	11	9	R1/8"	R1/4"	150	10
PC2317-R014-R038	17	7	29	11	12	R1/4"	R3/8"	150	10
PC2317-R014-R012	22	7	33	11	15	R1/4"	R1/2"	150	10
PC2317-R038-R012	22	10	34	12	15	R3/8"	R1/2"	150	10
PC2317-R012-R034	27	13	43	15	18	R1/2"	R3/4"	150	10

PC2318

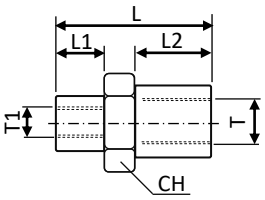
NIPLE H/H ROSCA BSP
STEEL F/F BSP THREAD



Codice-Code	CH	ØD	ØD1	L	L1	T	T1	max Bar	
PC2318-G018	14	13	15	5	-	G1/8"	-	150	10
PC2318-G014	17	16,5	22	7,5	-	G1/4"	-	150	10
PC2318-G038	22	21,5	25	8,5	-	G3/8"	-	150	10
PC2318-G012	27	26,5	32	11	-	G1/2"	-	150	10
PC2318-G034	32	31,5	34	12	-	G3/4"	-	150	10

PC2319

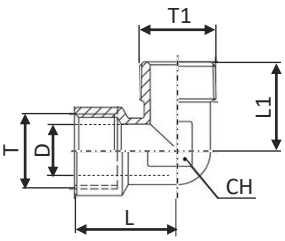
REDUCTOR H/H ROSCA BSP
REDUCER NIPPLE F/F BSP THREAD



PC2319-R018-R014	17	-	23	7	9	G1/8"	G1/4"	150	10
PC2319-R014-R038	22	-	27	9,5	9,5	G1/4"	G3/8"	150	10
PC2319-R014-R012	27	-	30	9,5	11	G1/4"	G1/2"	150	10
PC2319-R038-R012	27	-	30	8	13	G3/8"	G1/2"	150	10
PC2319-R012-R034	32	-	36	11	15	G1/2"	G3/4"	150	10

PC2311

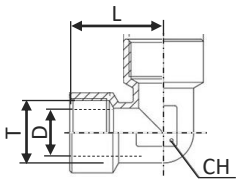
NIPLE CODO M\H CON ROSCA BSPT
INOX STEEL JUNCTION ANGLE NIPPLE M\F WITH BSPT THREAD



PC2311-G018-R018	12,7	4,8	-	24	20	G1/8"	R1/8"	400	10
PC2311-G014-R014	17,5	7,1	-	29	27	G1/4"	R1/4"	400	10
PC2311-G038-R038	20,6	9,6	-	35	28	G3/8"	R3/8"	350	10
PC2311-G012-R012	25,4	11,9	-	37	35	G1/2"	R1/2"	300	10
PC2311-G034-R034	31,8	15,8	-	47	40	G3/4"	R3/4"	300	10
PC2311-G100-R100	42,9	22,4	-	49	49	G1"	R1"	300	10

PC2312

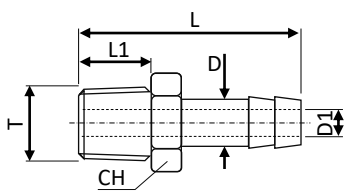
NIPLE CODO H\H CON ROSCA BSPP JUNCTION
ANGLE NIPPLE F\F WITH BSPP THREAD



Codice-Code	CH	ØD	ØD1	L	L1	T	T1	max Bar	
PC2312-G018	12,7	8,6	-	26	-	G1/8"	-	400	10
PC2312-G014	17,5	11,4	-	30	-	G1/4"	-	400	10
PC2312-G038	20,6	15	-	36	-	G3/8"	-	350	10
PC2312-G012	25,4	18,5	-	40	-	G1/2"	-	300	10
PC2312-G034	31,8	23,9	-	49	-	G3/4"	-	300	10
PC2312-G100	42,9	29,7	-	49	-	G1"	-	300	10

PC2328

RACOR BOQUILLA ROSCA MACHO BSPT
BSPT MALE THREAD HOSE TAIL

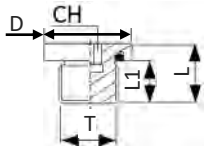


PC2328-R018	12	6	4	34	9	R1/8"	-	20	10
PC2328-R014	14	8	5,5	36	11	R1/4"	-	20	10
PC2328-R038	17	10	8	42	12	R3/8"	-	20	10
PC2328-R012	22	14	11	51	15	R1/2"	-	20	10
PC2328-R034	27	20	14	65	18	R3/4"	-	20	10

PH1103 PH1104 PH1105 PH1152 PH1122 PH1123 PH1150 94
PH1118 PH1107 PH1114 PH1113 PH1153 PH1163 95
PH1110 PH1137 PH1167 PH1143 PH1147 PH1157 96
PH1116 PH1142 PH1148 PH1115 97
PH1141 PH1151 PH1145 PH1155 PH1138 98
PH1139 PH1140 PH1144 PH1124 PH1117 PH1128 99
PH1001 PH1002 PH1003 PH1051 PH1199 PH1198 100
PH1210 PH1211 PH1220 PH1221 PH1230 PH1231 101
PH1240 PH1241 PH1301 PH1302 102
PH1343 103

PH1103

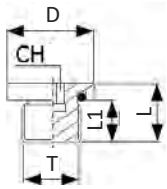
TAPÓN DIN 908 ROSCA BSPP ISO228 CON CABEZA PLANA
DIN 908 PLUG WITH ISO228 BSPP THREAD AND FLAT HEAD



Codice-Code	CH	L	L1	L2	ØT	ØT1	max Bar	
PH1103-G018	5	-	12	8	G1/8"	14	400	10
PH1103-G014	6	-	17	12	G1/4"	19	400	10
PH1103-G038	8	-	17	12	G3/8"	22	400	10
PH1103-G012	10	-	19	14	G1/2"	27	400	10
PH1103-G034	12	-	21	16	G3/4"	32	400	5
PH1103-G100	17	-	22,5	16	G1"	40	400	5

PH1104

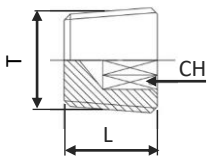
TAPÓN DIN 3852 ROSCA BSPP ISO228 CON CABEZA PLANA, O-RING
DIN 3852 PLUG WITH ISO228 BSPP THREAD, O-RING AND FLAT



OR NBR	PH1104-G018	5	-	12	8	G1/8"	14	400	10
OR FKM	PH1104-G018-V	5	-	12	8	G1/8"	14	400	5
OR NBR	PH1104-G014	6	-	17	12	G1/4"	19	400	10
OR FKM	PH1104-G014-V	6	-	17	12	G1/4"	19	400	5
OR NBR	PH1104-G038	8	-	17	12	G3/8"	22	400	10
OR FKM	PH1104-G038-V	8	-	17	12	G3/8"	22	400	5
OR NBR	PH1104-G012	10	-	19	14	G1/2"	27	400	10
OR FKM	PH1104-G012-V	10	-	19	14	G1/2"	27	400	5
OR NBR	PH1104-G034	12	-	21	16	G3/4"	32	400	5
OR FKM	PH1104-G034-V	12	-	21	16	G3/4"	32	400	5
OR NBR	PH1104-G100	17	-	22,5	16	G1"	40	400	5
OR FKM	PH1104-G100-V	17	-	22,5	16	G1"	40	400	5

PH1105

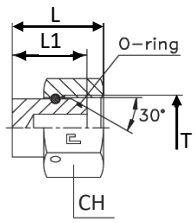
TAPÓN DIN 906 ROSCA BSPT ISO7 CON LLAVE HEXÁGONO INTERNO
DIN 906 PLUG WITH ISO7 BSPT THREAD WITH INNER HEXAGON



PH1105-R018	5	8	-	-	-	R1/8"	350	10
PH1105-R014	7	10	-	-	-	R1/4"	350	10
PH1105-R038	8	10	-	-	-	R3/8"	250	10
PH1105-R012	10	10	-	-	-	R1/2"	225	10
PH1105-R034	12	12	-	-	-	R3/4"	200	5
PH1105-R100	17	12	-	-	-	R1"	160	5
PH1105-R114	12	12	-	-	-	R1" 1/4	160	5
PH1105-R112	17	12	-	-	-	R1" 1/2	160	5

PH1152

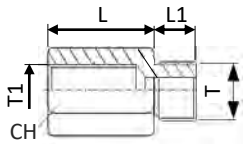
TAPON CON ROSCA HEMBRA BSPP Y JUNTA
PLUG WITH BSPP FEMALE THREAD AND SEAL



Codice-Code	CH	L	L1	L2	ØT	ØT1	max Bar	
PH1152-G018	14	15	12	-	G1/8"	-	350	10
PH1152-G014	19	19	15	-	G1/4"	-	350	10
PH1152-G038	22	20	15	-	G3/8"	-	250	10
PH1152-G012	27	24	19	-	G1/2"	-	225	10
PH1152-G034	31	30	21	-	G3/4"	-	200	5
PH1152-G100	41	35	24,5	-	G1"	-	160	5

PH1122

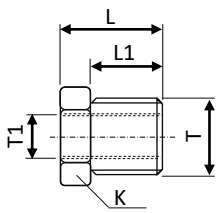
MULTIPLICADOR RECTO M/H ROSCA BSPP
STRAIGHT ENLARGER M/F BSPP THREAD



PH1122-G018-G014	19	-	23	8	G1/8"	G1/4"	400	5
PH1122-G018-G038	24	-	24	8	G1/8"	G3/8"	400	5
PH1122-G014-G038	24	-	24	12	G1/4"	G3/8"	400	5
PH1122-G014-G012	30	-	28	12	G1/4"	G1/2"	400	5
PH1122-G038-G012	30	-	29	12	G3/8"	G1/2"	400	5
PH1122-G038-G034	36	-	32	12	G3/8"	G3/4"	315	5
PH1122-G012-G034	36	-	32	14	G1/2"	G3/4"	315	5

PH1123

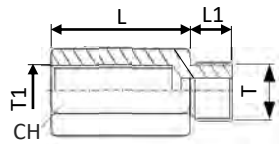
REDUCTOR RECTO M/H ROSCA BSPP
STRAIGHT REDUCER M/F BSPP THREAD



PH1123-G038-G018	22	12	10,5	-	G3/8"	G1/8"	-	5
PH1123-G012-G018	27	14	10	-	G1/2"	G1/8"	-	5
PH1123-G012-G014	27	14	10	-	G1/2"	G1/4"	-	5
PH1123-G034-G014	32	16	10	-	G3/4"	G1/4"	-	5
PH1123-G034-G038	32	16	10	-	G3/4"	G3/8"	-	5
PH1123-G100-G038	41	18	11	-	G1"	G3/8"	-	5
PH1123-G100-G012	41	18	11	-	G1"	G1/2"	-	5

PH1150

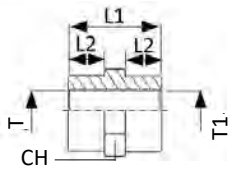
PROLONGADOR H\M ROSCA BSPP
EXTENTION NIPPLE F\M BSPP THREAD



Codice-Code	CH	L	L1	L2	ØT	ØT1	max Bar	
PH1150-G014-L021	19	-	11	21	G1/4"	G1/4"	350	10
PH1150-G014-L030	19	-	11	30	G1/4"	G1/4"	350	10
PH1150-G014-L043	19	-	11	43	G1/4"	G1/4"	350	10
PH1150-G014-L048	19	-	11	48	G1/4"	G1/4"	350	10
PH1150-G038-L020	22	-	12	20	G3/8"	G3/8"	350	10
PH1150-G038-L033	22	-	12	33	G3/8"	G3/8"	350	10
PH1150-G038-L038	22	-	12	38	G3/8"	G3/8"	350	10
PH1150-G038-L045	22	-	12	45	G3/8"	G3/8"	350	10
PH1150-G012-L023	27	-	14	23	G1/2"	G1/2"	350	5
PH1150-G012-L046	27	-	14	46	G1/2"	G1/2"	350	5
PH1150-G012-L066	27	-	14	66	G1/2"	G1/2"	350	5

PH1118

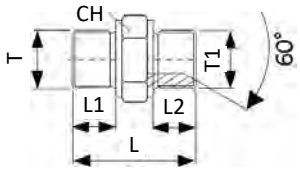
NIPLE ROSCA H\H BSPP - F\F BSPP HTREAD NIPPLE



	Codice-Code	CH	F	L	L1	L2	ØT	ØT1	max Bar	
in stock	PH1118-G014	19	-	30	12	-	G1/4"	G1/4"	350	5
	PH1118-G014-G038	24	-	30	12	-	G3/8"	G1/4"	250	5
in stock	PH1118-G038	27	-	38	15	-	G3/8"	G3/8"	225	5
	PH1118-G038-G012	24	-	30	12	-	G1/2"	G3/8"	250	5
in stock	PH1118-G034	27	-	35	15	-	G3/4"	G3/4"	225	5

PH1107

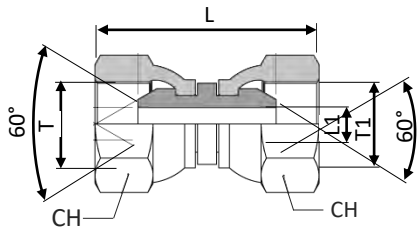
NIPLE ROSCA M\M BSPP NORMA BS5200\DIN 3852
M\M BSPP THREAD NIPPLE BS5200\DIN 3852 NORMS



	Codice-Code	CH	F	L	L1	L2	ØT	ØT1	max Bar	
in stock	PH1107-G014	19	-	32	11	11	G1/4"	G1/4"	400	10
in stock	PH1107-G038-G014	22	-	34	11	12	G3/8"	G1/4"	400	10
in stock	PH1107-G038	22	-	35	12	12	G3/8"	G3/8"	400	10
in stock	PH1107-G012-G038	27	-	39	12	14	G1/2"	G3/8"	350	5
in stock	PH1107-G012	27	-	41	14	14	G1/2"	G1/2"	350	5
in stock	PH1107-G034-G012	32	-	45	14	16	G3/4"	G1/2"	315	5
in stock	PH1107-G034	32	-	47	16	16	G3/4"	G3/4"	315	1
in stock	PH1107-G100-G034	41	-	51	16	19	G1"	G3/4"	250	1
in stock	PH1107-G100	41	-	54	19	19	G1"	G1"	250	1

PH1114

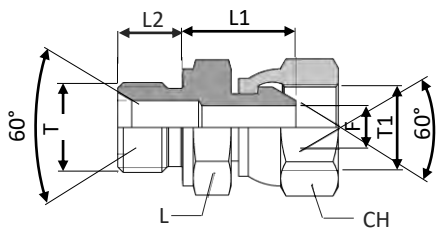
NIPLE ROSCA H\H ROTANTE BSPP NORMA BS5200\DIN 3852
F\F BSPP THREAD SWIVEL NIPPLE BS5200\DIN 3852 NORMS



in stock	PH1114-G018	15	4	36	-	-	G1/8"	G1/8"	250	10
in stock	PH1114-G014	19	4	39	-	-	G1/4"	G1/4"	250	10
in stock	PH1114-G038	22	7	46	-	-	G3/8"	G3/8"	250	10
in stock	PH1114-G012	27	9	49	-	-	G1/2"	G3/8"	200	5
in stock	PH1114-G034	32	15	60	-	-	G3/4"	G3/4"	200	5
in stock	PH1114-G100	41	20	65	-	-	G1"	G1"	160	1
in stock	PH1114-G114	50	-	73	-	-	G1"1/4	G1"1/4	160	1
in stock	PH1114-G112	55	-	79	-	-	G1"1/2	G1"1/2	140	1
in stock	PH1114-M010	15	4	36	-	-	M10x1	M10x1	250	10
in stock	PH1114-M014	19	4	38	-	-	M14x1,5	M14x1,5	250	10
in stock	PH1114-M016	22	6	43	-	-	M16x1,5	M16x1,5	250	5
in stock	PH1114-M020	27	8	46	-	-	M20x1,5	M20x1,5	200	5
in stock	PH1114-M024	27	14	50	-	-	M24x1,5	M24x1,5	200	1

PH1113

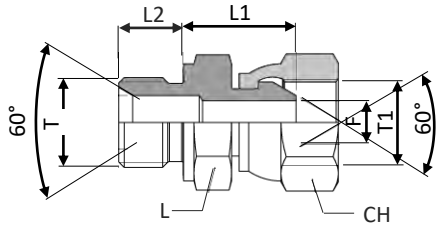
NIPLE ORIENTABLE RECTO ROSCA H\M BSPP
F\M BSPP THREAD SWIVEL STRAIGHT NIPPLE



	Codice-Code	CH	F	L	L1	L2	ØT	ØT1	max Bar	
	PH1113-G018	14	4	14	20	8	G1/8"	G1/8"	400	5
in stock	PH1113-G014	19	4	19	25	11	G1/4"	G1/4"	400	5
in stock	PH1113-G038	22	7	22	27	12	G3/8"	G3/8"	400	5
in stock	PH1113-G012	27	9	27	30	14	G1/2"	G1/2"	350	5
	PH1113-G034	32	15	32	37	16	G3/4"	G3/4"	315	1
	PH1113-G100	41	20	41	45	19	G1"	G1"	250	1
	PH1113-G114	55	-	45	55	23	G1"1/4	G1"1/4	200	1
	PH1113-G112	65	-	48	65	25	G1"1/2	G1"1/2	200	1

PH1153

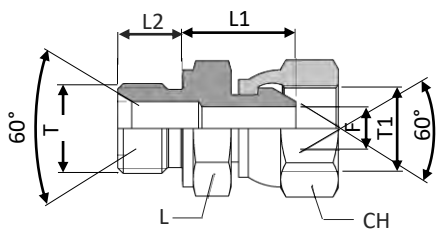
REDUTOR ORIENTABLE RECTO ROSCA H\M BSPP
F\M BSPP THREAD SWIVEL REDUCTION



	PH1153-G038-G014	22	5	19	26	12	G3/8"	G1/4"	400	5
	PH1153-G012-G038	27	8	22	28	14	G1/2"	G3/8"	350	5
	PH1153-G034-G012	32	10	27	36	16	G3/4"	G1/2"	315	5

PH1163

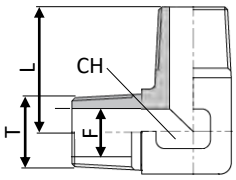
MULTIPLIDOR ORIENTABLE RECTO ROSCA H\M BSPP
F\M BSPP THREAD SWIVEL ENLARGER



	PH1163-G018-G014	14	4	14	25	8	G1/8"	G1/4"	400	5
	PH1163-G014-G038	19	4	22	26	11	G1/4"	G3/8"	400	5
	PH1163-G038-G012	22	7	27	30	12	G3/8"	G1/2"	350	5
	PH1163-G012-G034	27	9	32	35	14	G1/2"	G3/4"	315	5

PH1110

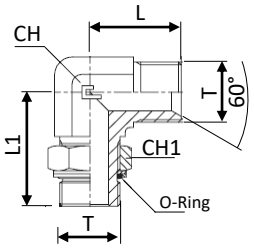
CODO ROSCA MACHO BSPT
BSPT MALE ELBOW



Codice-Code	CH	CH1	CH2	L	L1	ØT	ØT1	max Bar	
PH1110-R018	11	-	-	20	-	R1/8"	-	350	10
PH1110-R014	14	-	-	28	-	R1/4"	-	350	10
PH1110-R038	19	-	-	31	-	R3/8"	-	250	10
PH1110-R012	22	-	-	37,5	-	R1/2"	-	225	5
PH1110-R034	27	-	-	40	-	R3/4"	-	200	5
PH1110-R100	33	-	-	50	-	R1"	-	160	5

PH1137

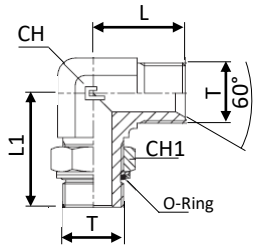
CODO ROSCA MACHO BSPP UN LADO ORIENTABLE
BSPP MALE ELBOW WITH ONE SWIVEL SIDE



PH1137-G018	11	14	-	21	26	G1/8"	-	350	5
PH1137-G014	14	19	-	26	32	G1/4"	-	315	5
PH1137-G038	19	22	-	29	37	G3/8"	-	250	5
PH1137-G012	22	30	-	34	43	G1/2"	-	250	5
PH1137-G034	27	36	-	41	59	G3/4"	-	250	5
PH1137-G100	33	41	-	45	52	G1"	-	200	5

PH1167

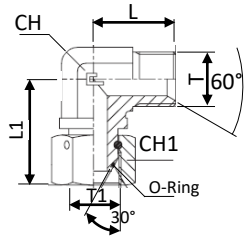
CODO MULTIPLICADOR ROSCA MACHO BSPP UN LADO ORIENTABLE
BSPP MALE ENLARGER ELBOW WITH ONE SWIVEL SIDE



PH1167-G014-G018	14	14	-	26	30	G1/8"	G1/4"	350	5
PH1167-G038-G014	19	19	-	29	37	G1/4"	G3/8"	315	5
PH1167-G012-G038	22	22	-	34	39	G3/8"	G1/2"	250	5
PH1167-G034-G012	27	30	-	41	47	G3/4"	G1/2"	250	5
PH1167-G100-G034	33	36	-	45	50	G1"	G3/4"	250	5

PH1143

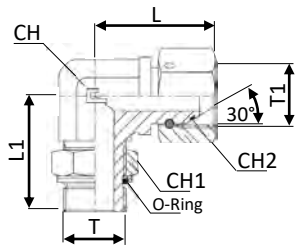
CODO ROSCA MACHO BSPP CON HEMBRA ORIENTABLE
BSPP THREAD ELBOW MALE-SWIVEL FEMALE



Codice-Code	CH	CH1	CH2	L	L1	ØT	ØT1	max Bar	
PH1143-G018	11	14	-	21	25	G1/8"	R1/8"	400	5
PH1143-G014	14	19	-	26	33	G1/4"	R1/4"	400	5
PH1143-G038	19	22	-	29	37	G3/8"	R3/8"	400	5
PH1143-G012	22	30	-	34	43	G1/2"	R1/2"	400	5
PH1143-G034	27	32	-	41	53,5	G3/4"	R3/4"	315	5
PH1143-G100	33	41	-	45	60,5	G1"	R1"	250	5

PH1147

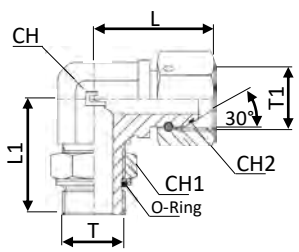
CODO ROSCA MACHO Y HEMBRA BSPP ORIENTABLES
BSPP THREAD ELBOW SWIVEL MALE AND FEMALE



PH1147-G018	11	14	14	25	26	G1/8"	G1/8"	350	5
PH1147-G014	14	19	19	33	32	G1/4"	G1/4"	315	5
PH1147-G038	19	22	22	37	37	G3/8"	G3/8"	250	5
PH1147-G012	22	30	27	43	43	G1/2"	G1/2"	250	5
PH1147-G034	27	36	32	53,5	49	G3/4"	G3/4"	250	5
PH1147-G100	33	36	41	60,5	50	G1"	G1"	250	5

PH1157

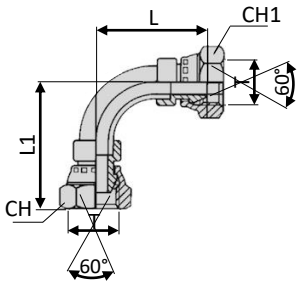
CODO REDUCTOR ROSCA MACHO Y HEMBRA BSPP ORIENTABLES
BSPP THREAD REDUCTION ELBOW SWIVEL MALE AND FEMALE



PH1157-G018-G014	14	14	19	33	30	G1/8"	G1/4"	350	5
PH1157-G014-G038	19	19	22	37	37	G1/4"	G3/8"	315	5
PH1157-G038-G012	22	22	27	43	39	G3/8"	G1/2"	250	5
PH1157-G012-G034	27	30	32	53,5	47	G1/2"	G3/4"	250	5
PH1157-G034-G100	33	36	41	60,5	50	G3/4"	G1"	250	5

PH1116

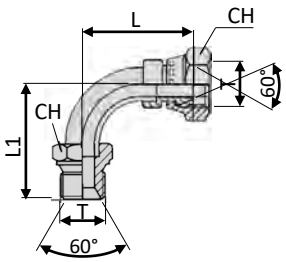
RACOR 90° ROSCA BSPP HEMBRA-HEMBRA ORIENTABLES
90° BSPP THREAD ELBOW SWIVEL FEMALE



Codice-Code	CH	CH1	F	L	L1	ØT	ØT1	max Bar	
PH1116-G018	14	14	-	31	34	G1/8"	G1/8"	-	5
PH1116-G014	19	19	-	31	39	G1/4"	G1/4"	-	5
PH1116-G038	22	22	-	41	46	G3/8"	G3/8"	-	5
PH1116-G012	27	27	-	48	60	G1/2"	G1/2"	-	5
PH1116-G034	32	32	-	66	81	G3/4"	G3/4"	-	1
PH1116-G100	38	38	-	80	90	G1"	G1"	-	1
PH1116-G114	50	50	-	90	115	G1"1/4	G1"1/4	-	1
PH1116-G112	55	55	-	116	129	G1"1/2	G1"1/2	-	1

PH1142

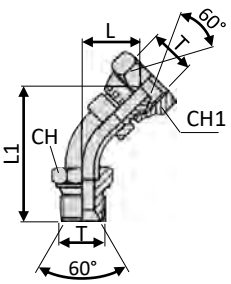
RACOR 90° ROSCA BSPP MACHO FIJO Y HEMBRA ORIENTABLE
90° BSPP THREAD ELBOW FIXED MALE AND SWIVEL FEMALE



Codice-Code	CH	CH1	F	L	L1	ØT	ØT1	max Bar	
PH1142-G018	14	14	-	31	34	G1/8"	G1/8"	-	5
PH1142-G014	19	19	-	31	39	G1/4"	G1/4"	-	5
PH1142-G038	22	22	-	41	46	G3/8"	G3/8"	-	5
PH1142-G012	27	27	-	48	60	G1/2"	G1/2"	-	5
PH1142-G034	32	32	-	66	81	G3/4"	G3/4"	-	1
PH1142-G100	38	38	-	80	90	G1"	G1"	-	1
PH1142-G114	50	50	-	90	115	G1"1/4	G1"1/4	-	1
PH1142-G112	55	55	-	116	129	G1"1/2	G1"1/2	-	1

PH1148

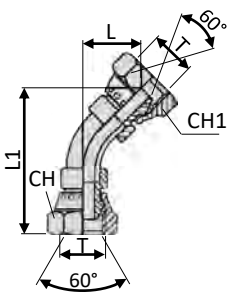
RACOR 45° ROSCA BSPP MACHO FIJO Y HEMBRA ORIENTABLE
45° BSPP THREAD ELBOW FIXED MALE AND SWIVEL FEMALE



Codice-Code	CH	CH1	F	L	L1	ØT	ØT1	max Bar	
PH1148-G018	14	14	-	16	53	G1/8"	G1/8"	-	5
PH1148-G014	19	19	-	14	58	G1/4"	G1/4"	-	5
PH1148-G038	22	22	-	18	72	G3/8"	G3/8"	-	5
PH1148-G012	27	27	-	22	90	G1/2"	G1/2"	-	5
PH1148-G034	32	32	-	28	98	G3/4"	G3/4"	-	1
PH1148-G100	38	38	-	32	94	G1"	G1"	-	1
PH1148-G114	50	50	-	50	115	G1"1/4	G1"1/4	-	1
PH1148-G112	55	55	-	52	123	G1"1/2	G1"1/2	-	1

PH1115

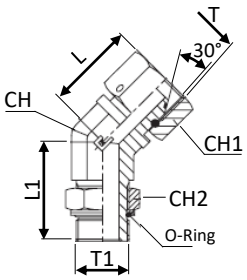
RACOR 45° ROSCA BSPP HEMBRA-HEMBRA ORIENTABLES
45° BSPP THREAD ELBOW SWIVEL FEMALE



Codice-Code	CH	CH1	F	L	L1	ØT	ØT1	max Bar	
PH1115-G018	14	14	-	14	57	G1/8"	G1/8"	-	5
PH1115-G014	19	19	-	14	55	G1/4"	G1/4"	-	5
PH1115-G038	22	22	-	18	70	G3/8"	G3/8"	-	5
PH1115-G012	27	27	-	22	80	G1/2"	G1/2"	-	5
PH1115-G034	32	32	-	28	100	G3/4"	G3/4"	-	1
PH1115-G100	38	38	-	-	-	G1"	G1"	-	1
PH1115-G114	50	50	-	-	-	G1"1/4	G1"1/4	-	1
PH1115-G112	55	55	-	-	-	G1"1/2	G1"1/2	-	1

PH1141

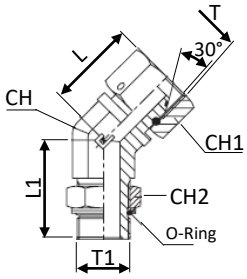
RACOR 45° ROSCA MACHO Y HEMBRA BSPP ORIENTABLES
45° BSPP THREAD ELBOW SWIVEL MALE AND FEMALE



Codice-Code	CH	CH1	CH2	L	L1	ØT	ØT1	max Bar	
PH1141-G018	11	14	14	23	26	G1/8"	G1/8"	400	5
PH1141-G014	14	19	19	25	29	G1/4"	G1/4"	400	5
PH1141-G038	19	22	22	29	33	G3/8"	G3/8"	400	5
PH1141-G012	22	30	27	32	38,5	G1/2"	G1/2"	400	5
PH1141-G034	27	36	32	41,5	44	G3/4"	G3/4"	315	5
PH1141-G100	33	36	41	45	47	G1"	G1"	250	5

PH1151

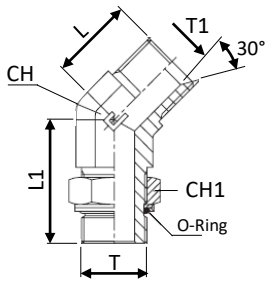
MULTIPLICADOR 45° ROSCA MACHO Y HEMBRA BSPP ORIENTABLES
45° BSPP THREAD ELBOW SWIVEL MALE AND FEMALE



PH1151-G018-G014	14	14	19	25	27	G1/8"	G1/4"	400	5
PH1151-G014-G038	19	19	22	29	30	G1/4"	G3/8"	400	5
PH1151-G038-G012	22	22	27	32	35	G3/8"	G1/2"	400	5
PH1151-G012-G034	27	30	32	41,5	38,5	G1/2"	G3/4"	400	5
PH1151-G034-G100	33	36	41	45	44	G3/4"	G1"	315	5

PH1145

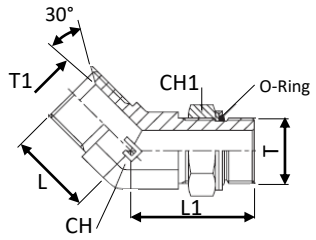
RACOR 45° ROSCA MACHO BSPP UN LADO ORIENTABLE
45° BSPP MALE THREAD ELBOW SWIVEL ON ONE SIDE



PH1145-G018	11	14	-	20,5	26	G1/8"	G1/8"	400	5
PH1145-G014	14	19	-	21	29	G1/4"	G1/4"	400	5
PH1145-G038	19	22	-	23,5	33	G3/8"	G3/8"	400	5
PH1145-G012	22	30	-	26	38,5	G1/2"	G1/2"	400	5
PH1145-G034	27	36	-	32	44	G3/4"	G3/4"	315	5
PH1145-G100	47	33	-	37	47	G1"	G1"	250	5

PH1155

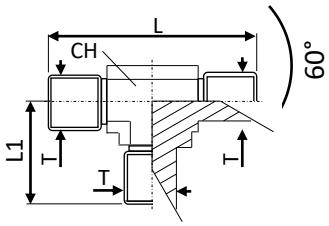
MULTIPLICADOR 45° ROSCA MACHO BSPP UN LADO ORIENTABLE
45° BSPP MALE THREAD REDUCTION ELBOW SWIVEL ON ONE SIDE



Codice-Code	CH	CH1	CH2	L	L1	ØT	ØT1	max Bar	
PH1155-G018-G014	14	14	19	25	27	G1/8"	G1/4"	400	5
PH1155-G014-G038	19	19	22	29	30	G1/4"	G3/8"	400	5
PH1155-G038-G012	22	22	27	32	35	G3/8"	G1/2"	400	5
PH1155-G012-G034	27	30	32	41,5	38,5	G1/2"	G3/4"	400	5
PH1155-G034-G100	33	36	41	45	44	G3/4"	G1"	315	5

PH1138

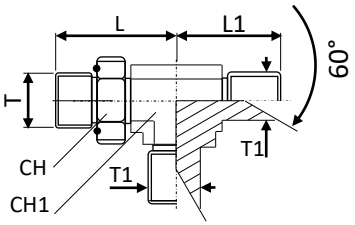
CONECTOR EN "T" ROSCA MACHO BSPP
MALE TEE BSPP THREAD



stock	PH1138-G018	11	-	-	40	-	G1/8"	-	400	5
stock	PH1138-G014	14	-	-	54	-	G1/4"	-	400	5
stock	PH1138-G038	19	-	-	60	-	G3/8"	-	400	5
stock	PH1138-G012	22	-	-	74	-	G1/2"	-	350	5
	PH1138-G034	27	-	-	80	-	G3/4"	-	315	5
	PH1138-G100	33	-	-	100	-	G1"	-	250	5
	PH1138-G114	41	-	-	104	-	G3/4"	-	315	5
	PH1138-G112	48	-	-	110	-	G1"	-	250	5

PH1139

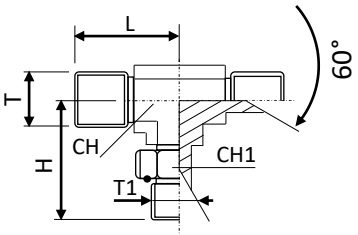
CONECTOR EN "T" ROSCA MACHO BSPP CON LADO ORIENTABLE
MALE TEE BSPP THREAD WITH SWIVEL SIDE



Codice-Code	CH	CH1	H	L	L1	ØT	ØT1	max Bar	
PH1139-G018	11	11	-	26	21	G1/8"	G1/8"	350	5
PH1139-G014	14	14	-	32	26	G1/4"	G1/4"	315	5
PH1139-G038	19	19	-	37	29	G3/8"	G3/8"	250	5
PH1139-G012	22	30	-	43	34	G1/2"	G1/2"	250	5
PH1139-G034	27	36	-	49	41	G3/4"	G3/4"	250	5
PH1139-G100	33	41	-	52	45	G1"	G1"	200	5
PH1139-G114	41	50	-	58	52	G1"1/4	G1"1/4	250	5
PH1139-G112	48	55	-	60	59	G1"1/2	G1"1/2	200	5

PH1140

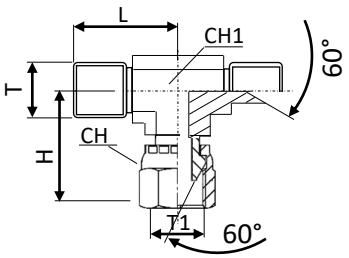
CONECTOR EN "T" ROSCA MACHO BSPP CON BASE ORIENTABLE
MALE TEE BSPP THREAD WITH SWIVEL BASE



PH1140-G018	11	14	26	21	-	G1/8"	G1/8"	350	5
PH1140-G014	14	19	32	26	-	G1/4"	G1/4"	315	5
PH1140-G038	19	22	37	29	-	G3/8"	G3/8"	250	5
PH1140-G012	22	30	43	34	-	G1/2"	G1/2"	250	5
PH1140-G034	27	36	49	41	-	G3/4"	G3/4"	250	5
PH1140-G100	33	41	52	45	-	G1"	G1"	200	5

PH1144

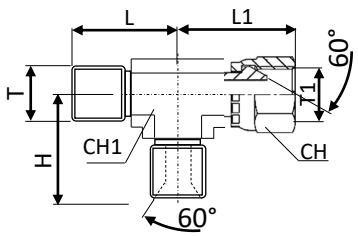
CONECTOR EN "T" ROSCA MACHO BSPP CON BASE ORIENTABLE HEMBRA
MALE TEE BSPP THREAD WITH FEMALE SWIVEL BASE



PH1144-G018	14	11	25	21	-	G1/8"	G1/8"	250	5
PH1144-G014	19	14	33	26	-	G1/4"	G1/4"	250	5
PH1144-G038	22	19	37	29	-	G3/8"	G3/8"	250	5
PH1144-G012	27	22	43	34	-	G1/2"	G1/2"	200	5
PH1144-G034	32	27	53,5	41	-	G3/4"	G3/4"	160	5
PH1144-G100	41	33	60,5	45	-	G1"	G1"	140	5
PH1144-G114	50	41	72,5	52	-	G1"1/4	G1"1/4	120	5
PH1144-G112	55	18	91	59	-	G1"1/2	G1"1/2	120	5

PH1124

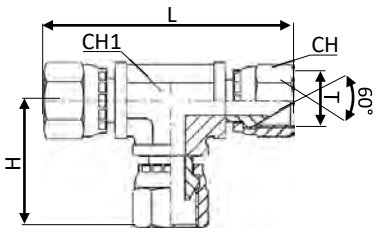
CONECTOR EN "T" ROSCA MACHO CON LADO HEMBRA ROTANTE BSPP
MALE TEE BSPP THREAD AND ONE SIDE WITH SWIVEL FEMALE THREAD



Codice-Code	CH	CH1	H	L	L1	ØT	ØT1	max Bar	
PH1124-G018	14	11	25	20	26	G1/8"	G1/8"	250	5
PH1124-G014	19	14	29	27	32	G1/4"	G1/4"	250	5
PH1124-G038	22	19	34	30	36	G3/8"	G3/8"	250	5
PH1124-G012	27	22	40	37	40	G1/2"	G1/2"	200	5
PH1124-G034	32	27	45,5	40	54,5	G3/4"	G3/4"	160	5
PH1124-G100	41	33	52	50	55,5	G1"	G1"	140	5
PH1124-G114	50	41	64	52	59	G1"1/4	G1"1/4	120	5
PH1124-G112	55	48	75,5	59	72,5	G1"1/2	G1"1/2	120	5

PH1117

CONECTOR EN "T" ROSCA HEMBRA ROTANTE BSPP
FEMALE TEE BSPP SWIVEL THREAD

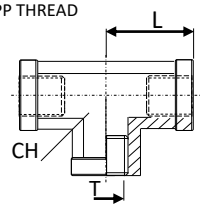


PH1117-G018	14	11	25	50	-	G1/8"	G1/8"	250	5
PH1117-G014	19	14	29	58	-	G1/4"	G1/4"	250	5
PH1117-G038	22	19	34	68	-	G3/8"	G3/8"	250	5
PH1117-G012	27	22	40	80	-	G1/2"	G1/2"	200	5
PH1117-G034	32	27	42,5	91	-	G3/4"	G3/4"	160	5
PH1117-G100	41	33	52	104	-	G1"	G1"	140	5
PH1117-G114	50	41	64	128	-	G1"1/4	G1"1/4	120	5
PH1117-G112	55	48	75,5	151	-	G1"1/2	G1"1/2	120	5

PH1128

CONECTORE EN "T" ROSCA HEMBRA BSPP

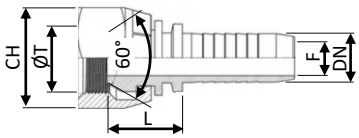
FEMALE TEE BSPP THREAD



PH1128-G018	14	-		17	-	G1/8"	-	400	5
PH1128-G014	19	-		23	-	G1/4"	-	400	5
PH1128-G038	22	-		26	-	G3/8"	-	400	5
PH1128-G012	27	-		31	-	G1/2"	-	400	5
PH1128-G034	33	-		35	-	G3/4"	-	400	5
PH1128-G100	41	-		41	-	G1"	-	315	5

PH1001

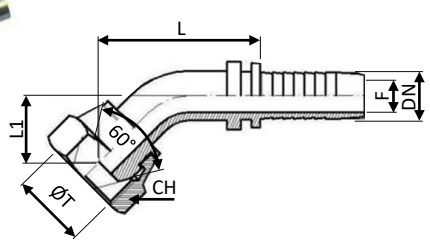
HEMBRA ROSCA BSPP EN ACERO GALVANIZADO
BSPP FEMALE THREAD, GALVANIZED STEEL



Codice-Code	CH	DN	ØF	L	L1	ØT	max bar	
PH1001-014-G018	14	1/4"	-	15,5	-	G 1/8"	350	10
PH1001-014-G014	19	1/4"	-	15,5	-	G 1/4"	350	10
PH1001-014-G038	22	1/4"	-	17,5	-	G 3/8"	350	10
PH1001-038-G014	19	3/8"	-	16	-	G 1/4"	350	10
PH1001-038-G038	22	3/8"	-	18	-	G 3/8"	350	10
PH1001-038-G012	27	3/8"	-	19	-	G1/2"	315	10
PH1001-012-G038	27	1/2"	-	19	-	G 3/8"	315	5
PH1001-012-G012	22	1/2"	-	18	-	G1/2"	350	5
PH1001-012-G034	32	1/2"	-	21,5	-	3/4"	250	5
PH1001-034-G034	32	3/4"	-	22,5	-	3/4"	250	1
PH1001-034-G100	41	3/4"	-	23,5	-	1"	200	1
PH1001-100-G100	41	1"	-	24	-	1"	200	1

PH1002

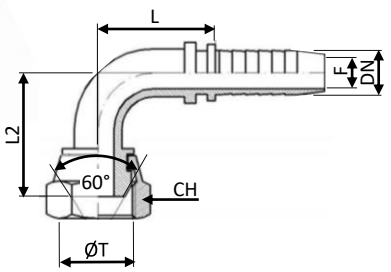
HEMBRA ROSCA BSPP 45° EN ACERO GALVANIZADO
BSPP FEMALE THREAD 45°, GALVANIZED STEEL



Codice-Code	CH	DN	ØF	L	L1	ØT	max bar	
PH1002-014-G018	14	1/4"	-	13,5	17	G 1/8"	350	10
PH1002-014-G014	19	1/4"	-	14	37,5	G 1/4"	350	10
PH1002-014-G038	22	1/4"	-	17,5	40,5	G 3/8"	350	10
PH1002-038-G014	19	3/8"	-	17,5	50	G 1/4"	350	10
PH1002-038-G038	22	3/8"	-	19	51,5	G 3/8"	350	10
PH1002-038-G012	27	3/8"	-	21	53,5	G1/2"	315	10
PH1002-012-G038	22	1/2"	-	20,5	60,5	G 3/8"	350	5
PH1002-012-G012	27	1/2"	-	21	61	G1/2"	315	5
PH1002-012-G034	32	1/2"	-	25,5	65,5	3/4"	250	5
PH1002-034-G034	32	3/4"	-	26	81	3/4"	250	1
PH1002-034-G100	41	3/4"	-	28,5	83,5	1"	200	1
PH1002-100-G100	41	1"	-	29	99,5	1"	200	1

PH1003

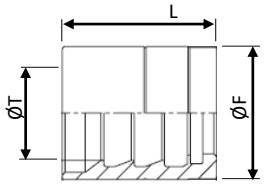
HEMBRA ROSCA BSPP 90° EN ACERO GALVANIZADO
BSPP FEMALE THREAD 90°, GALVANIZED STEEL



Codice-Code	CH	DN	ØF	L	L1	ØT	max bar	
PH1003-014-G018	14	1/4"	-	26,5	21	G 1/8"	350	10
PH1003-014-G014	19	1/4"	-	26,5	21	G 1/4"	350	10
PH1003-014-G038	22	1/4"	-	30,5	21	G 3/8"	350	10
PH1003-038-G014	19	3/8"	-	34,5	29	G 1/4"	350	10
PH1003-038-G038	22	3/8"	-	36,5	29	G 3/8"	350	10
PH1003-038-G012	27	3/8"	-	39,5	29	G1/2"	315	10
PH1003-012-G038	22	1/2"	-	40,5	35,5	G 3/8"	350	5
PH1003-012-G012	27	1/2"	-	41,5	35,5	G1/2"	315	5
PH1003-012-G034	32	1/2"	-	47,5	35,5	3/4"	250	5
PH1003-034-G034	32	3/4"	-	52,5	49,5	3/4"	250	1
PH1003-034-G100	41	3/4"	-	56	50	1"	200	1
PH1003-100-G100	41	1"	-	62	63	1"	200	1

PH1051

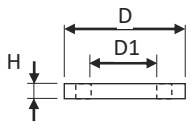
CASQUILLO DE PRENSADO PARA MANGUERA HIDRÁULICA PH4100
SWAGE FERRULE FOR HYDRAULIC HOSE TYPE PH4100



	Codice-Code								
in stock	PH1051-G014-AZ	-	1/4"	22,5	25,5	-	15,5	-	10
in stock	PH1051-G038-AZ	-	3/8"	25	27	-	19,4	-	8
in stock	PH1051-G012-AZ	-	1/2"	28	29	-	22,6	-	6
	PH1051-G034-AZ	-	3/4"	36	36	-	29,7	-	4
	PH1051-G100-AZ	-	1"	45	44,5	-	38,3	-	4

PH1199

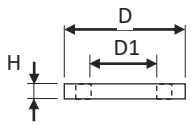
ARANDELA BONDED CON JUNTA
BONDED RING WITH SEAL



	Codice-Code	misura size	ØD	ØD1	tipo O-Ring O-Ring type	max Bar	H	
in stock	PH1199-018-N	1/8"	16	10,4	NBR	-	2	10
in stock	PH1199-018-V	1/8"	16	10,4	FKM	-	2	10
in stock	PH1199-014-N	1/4"	20,5	13,7	NBR	-	2	10
in stock	PH1199-014-V	1/4"	20,5	13,7	FKM	-	2	10
in stock	PH1199-038-N	3/8"	24	17,3	NBR	-	2	10
in stock	PH1199-038-V	3/8"	24	17,3	FKM	-	2	10
in stock	PH1199-012-N	1/2"	28,5	21,5	NBR	-	2,5	10
in stock	PH1199-012-V	1/2"	28,5	21,5	FKM	-	2,5	10
in stock	PH1199-034-N	3/4"	35	27	NBR	-	2,5	5
in stock	PH1199-034-V	3/4"	35	27	FKM	-	2,5	5
in stock	PH1199-100-N	1"	43	33,9	NBR	-	2,5	5
in stock	PH1199-100-V	1"	43	33,9	FKM	-	2,5	5

PH1198

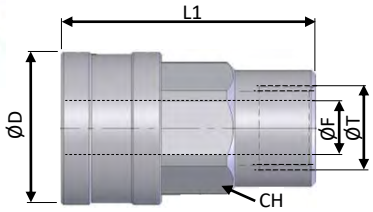
ARANDELA COBRE
COPPER SEAL

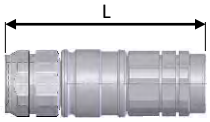


in stock	PH1198-018	1/8"	16	10	-	-	1,5	25
in stock	PH1198-014	1/4"	19	13,5	-	-	1,5	25
in stock	PH1198-038	3/8"	22	17	-	-	1,5	25
in stock	PH1198-012	1/2"	27	21,5	-	-	1,5	25
in stock	PH1198-034	3/4"	33	27	-	-	1,5	15
in stock	PH1198-100	1"	40	33,5	-	-	1,5	10

PH1210

ENCHUFE RÁPIDO HEMBRA ISO 7241-A
ISO 7241-A FEMALE QUICK COUPLING

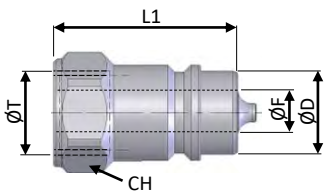




	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1210-04-G014	6,3 - 1/4"	19	25	6	68	47	G1/4"	350
in stock	PH1210-06-G038	10 - 3/8"	24	31	10	80	58	G3/8"	315
in stock	PH1210-08-G012	12,5 - 1/2"	30	38	12	91	67	G1/2"	250
	PH1210-12-G034	20 - 3/4"	38	46	20	109	81	G3/4"	250
	PH1210-16-G100	25 - 1"	45	55	25	124	96	G1"	230
	PH1210-20-G114	32 - 1.1/4"	50	65	32	151	117	G1 1/4"	230
	PH1210-24-G112	38 - 1.1/2"	60	80	38	171	123	G1 1/2"	190
	PH1210-32-G200	50 - 2"	75	100	50	201	160	G2"	130

PH1211

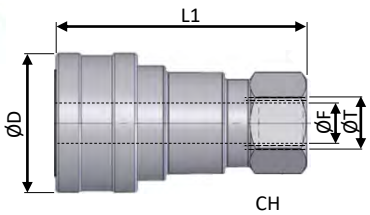
ENCHUFE RÁPIDO MACHO ISO 7241-A
ISO 7241-A MALE QUICK COUPLING

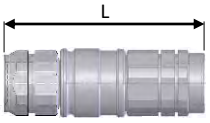


	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1211-04-G014	6,3 - 1/4"	19	-	6	68	34,5	G1/4"	350
in stock	PH1211-06-G038	10 - 3/8"	22	-	10	80	39	G3/8"	315
in stock	PH1211-08-G012	12,5 - 1/2"	27	-	12	91	45	G1/2"	250
	PH1211-12-G034	20 - 3/4"	34	-	20	109	54,5	G3/4"	250
	PH1211-16-G100	25 - 1"	41	-	25	124	62	G1"	230
	PH1211-20-G114	32 - 1.1/4"	55	-	32	151	75	G1 1/4"	230
	PH1211-24-G112	38 - 1.1/2"	60	-	38	171	85	G1 1/2"	190
	PH1211-32-G200	50 - 2"	75	-	50	201	100	G2"	130

PH1220

ENCHUFE RÁPIDO HEMBRA ISO 7241-B
ISO 7241-B FEMALE QUICK COUPLING

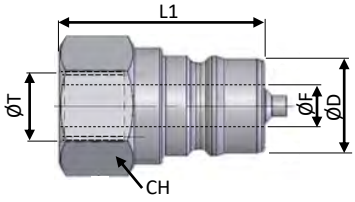




	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1220-04-G014	6,3 - 1/4"	19	27	6	71	57	G1/4"	350
in stock	PH1220-06-G038	10 - 3/8"	24	34	10	83	66	G3/8"	350
in stock	PH1220-08-G012	12,5 - 1/2"	27	42	12	93	74	G1/2"	300
	PH1220-12-G034	20 - 3/4"	36	50	20	110	90	G3/4"	280
	PH1220-16-G100	25 - 1"	41	60	25	133	106	G1"	230

PH1221

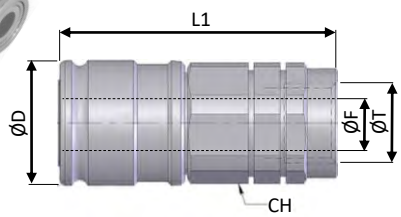
ENCHUFE RÁPIDO MACHO ISO 7241-B
ISO 7241-B MALE QUICK COUPLING

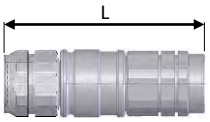


	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1221-04-G014	6,3 - 1/4"	19	-	6	71	35	G1/4"	350
in stock	PH1221-06-G038	10 - 3/8"	24	-	10	83	42	G3/8"	350
in stock	PH1221-08-G012	12,5 - 1/2"	27	-	12	93	46	G1/2"	300
	PH1221-12-G034	20 - 3/4"	36	-	20	110	55	G3/4"	280
	PH1221-16-G100	25 - 1"	41	-	25	133	66	G1"	230

PH1230

ENCHUFE RÁPIDO HEMBRA ISO ISO 16028
ISO 16028 FEMALE QUICK COUPLING

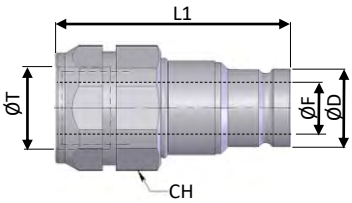




	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1230-04-G014	6,3 - 1/4"	24	28	6,3	108	63	G1/4"	400
in stock	PH1230-06-G038	10 - 3/8"	30	32	10	122	69	G3/8"	350
	PH1230-06-G012	10 - 3/8"	30	32	10	122	69	G1/2"	350
in stock	PH1230-08-G012	12,5 - 1/2"	36	38	13	136	82	G1/2"	350
	PH1230-08-G034	12,5 - 1/2"	36	38	13	136	82	G3/4"	350
	PH1230-12-G034	16 - 5/8"	38	42	16	142	90	G3/4"	330
	PH1230-16-G034	19 - 3/4"	46	48	19	158	98	G3/4"	330
	PH1230-16-G100	19 - 3/4"	46	48	19	158	98	G1"	330
	PH1230-20-G114	25 - 1"	55	55	25	180	144	G1"1/4	300

PH1231

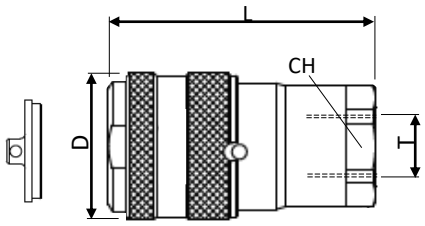
ENCHUFE RAPIDO MACHO ISO ISO 16028
ISO 16028 MALE QUICK COUPLING



	Codice-Code	misura size	CH	D	F	L	L1	ØT	max Bar
in stock	PH1231-04-G014	6,3 - 1/4"	22	16,1	6,3	108	57	G1/4"	400
in stock	PH1231-06-G038	10 - 3/8"	24	19,7	10	122	68	G3/8"	350
	PH1231-06-G012	10 - 3/8"	27	19,7	10	122	68	G1/2"	350
in stock	PH1231-08-G012	12,5 - 1/2"	32	24,5	13	136	70	G1/2"	350
	PH1231-08-G034	12,5 - 1/2"	36	24,5	13	136	70	G3/4"	350
	PH1231-12-G034	16 - 5/8"	36	27	16	142	70	G3/4"	330
	PH1231-16-G034	19 - 3/4"	41	30	19	158	83	G3/4"	330
	PH1231-16-G100	19 - 3/4"	36	30	19	158	83	G1"	330
	PH1231-20-G114	25 - 1"	55	36	25	180	90	G1"1/4	300

PH1240

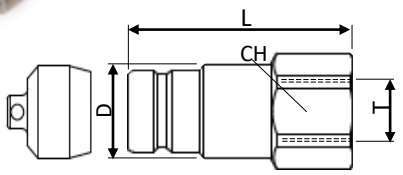
ENCHUFE RÁPIDO HIDRÁULICO HEMBRA ALTA PRESIÓN AISI 303 Y CASQUILLO ALUMINIO ANODIZADO
HIGH PRESSURE HYDRAULIC QUICK COUPLING WITH STAINLESS STELL CONSTRUCTION AND ALUMINIUM SLEEVE



Codice-Code	CH	ØD	F	L	T	max l/min	max Bar connesso connected	max Bar disconnesso disconnected	Cod tappo-plug
PH1240-07-G038-B	25	31,5	8	58	G3/8"	15	500	180	PH1240-07-P
PH1240-07-G038-R	25	31,5	8	58	G3/8"	15	500		PH1240-07-P
PH1240-08-G012-B	30	40	10	72	G1/2"	30	450		PH1240-08-P
PH1240-08-G012-R	30	40	10	72	G1/2"	30	450		PH1240-08-P
PH1240-11-G012-B	30	40	11	72	G1/2"	50	450		PH1240-08-P
PH1240-11-G012-R	30	40	11	72	G1/2"	50	450		PH1240-08-P
PH1240-12-G034-B	41	50	12	89	G3/4"	80	400		PH1240-12-P
PH1240-12-G034-R	41	50	12	89	G3/4"	80	400		PH1240-12-P
PH1240-15-G034-B	41	50	15	89	G3/4"	150	400		PH1240-12-P
PH1240-15-G034-R	41	50	15	89	G3/4"	150	400		PH1240-12-P
PH1240-19-G100-B	55	64,5	19	135	G1"	150	400		PH1240-19-P
PH1240-19-G100-R	55	64,5	19	135	G1"	150	400		PH1240-19-P

PH1241

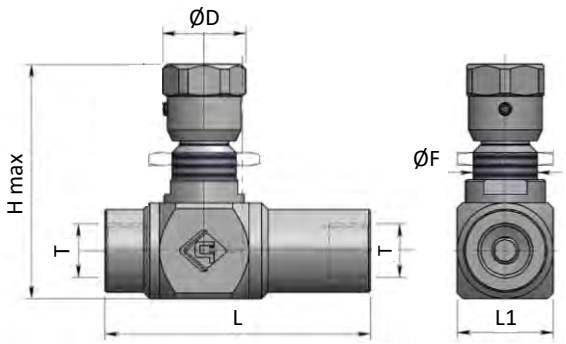
ENCHUFE RÁPIDO HIDRÁULICO MACHO ALTA PRESIÓN AISI 303
HIGH PRESSURE HYDRAULIC QUICK PLUG WITH STAINLESS STELL CONSTRUCTION



Codice-Code	CH	ØD	F	L	T	max l/min	max Bar connesso connected	max Bar disconnesso disconnected	Cod tappo-plug
PH1241-07-G038	22	21,5	8	49	G3/8"	15	500	180	PH1241-07-P
PH1241-08-G012	30	32,5	10	63	G1/2"	30	450		PH1241-08-P
PH1241-11-G012	30	32,5	11	63	G1/2"	50	450		PH1241-08-P
PH1241-12-G034	41	44,5	12	74	G3/4"	80	400		PH1241-12-P
PH1241-15-G034	41	44,5	15	74	G3/4"	150	400		PH1241-12-P
PH1241-19-G100	45	44,8	19	95	G1"	150	400		PH1241-19-P

PH1301

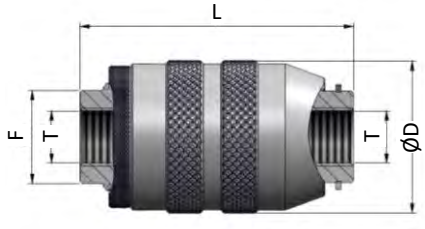
REGULADOR DE FLUJO UNIDIRECCIONAL ROSCA HEMBRA BSPP
UNIDIRECTIONAL FLOW REGULATOR BSPP FEMALE THREAD



Codice-Code	H max	ØD	L	L1	T	max l/min	max Bar	F
PH1301-06-G014	26	26	73	25	G1/4"	15	400	M20x1,5
PH1301-10-G038	32	26	83	30	G3/8"	30	400	M20x1,5
PH1301-13-G012	38	29	94	30	G1/2"	50	400	M20x1,5
PH1301-20-G034	46	39,5	110	40	G3/4"	80	400	M35x1,5
PH1301-25-G100	55	39,5	135	40	G1"	150	400	M35x1,5

PH1302

REGULADOR DE FLUJO UNIDIRECCIONAL DE POMO ROSCA HEMBRA BSPP
UNIDIRECTIONAL BARREL FLOW REGULATOR BSPP FEMALE THREAD



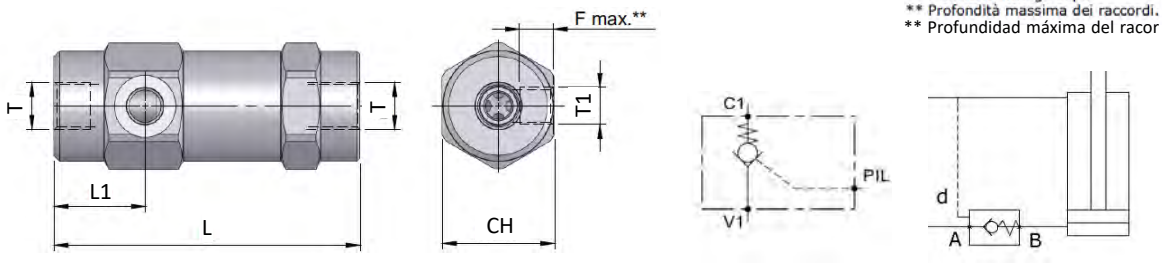
Codice-Code	H max	ØD	L	L1	T	max l/min	max Bar	F
PH1302-06-G014	-	34	62	-	G1/4"	15	350	19
PH1302-10-G038	-	39	73	-	G3/8"	35	350	24
PH1302-13-G012	-	44	83	-	G1/2"	45	350	30
PH1302-20-G034	-	54	102	-	G3/4"	80	350	36

PH1343

VÁLVULA DE RETENCIÓN CON APERTURA CONTROLADA
PILOT-OPERATED CHECK VALVE

	Codice-Code	CH	F max	L	L1	T	T1	max l/min	max Bar
in stock	PH1343-G014	36	12	103	30	G1/4"	G1/4"	15	400
in stock	PH1343-G038	40	12	109	33	G3/8"	G1/4"	30	400
	PH1343-G012	42	12	122	36	G1/2"	G1/4"	50	400
	PH1343-G034	55	14	131	40	G3/4"	G1/4"	80	400

** Maximum fittings depth
** Profondità massima dei raccordi.
** Profundidad máxima del racor

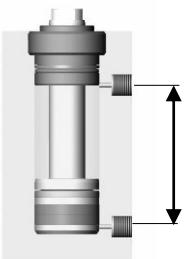


KIT COMPLETO PARA VÁLVULA DE RETENCIÓN CON APERTURA CONTROLADA
PILOT-OPERATED CHECK VALVE COMPLETE ASSEMBLY KIT

Para el funcionamiento de la válvula de retención es necesaria la instalación de un mínimo de componentes y tubos que agregar al sistema existente. En esta sección proponemos un kit para integrar en un sistema tipo (por ejemplo con la preexistencia de una tubería para caudal de entrada y otra para retorno) con un configurador simple para la definición de un código.
The installation of the pilot-operated check valve require the use of several extra hydraulic components, nipples and plugs. As to simplify this installation we provide a complete assembly-kit for short-stoke enbloc cylinders, in two layout: side layout (sample 1) or back layout (sample 2). The overall dimensions can be defined by us by informing us about the Hydraulic cylinder Code (European Standards) or by suppling the cylinder oil port length and the hoses lenght (see drawing here below)

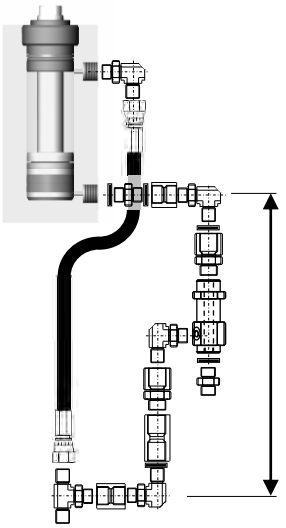
Ejemplo de código de pedido – Order code sample **PH1143-G014-350-B-0500**

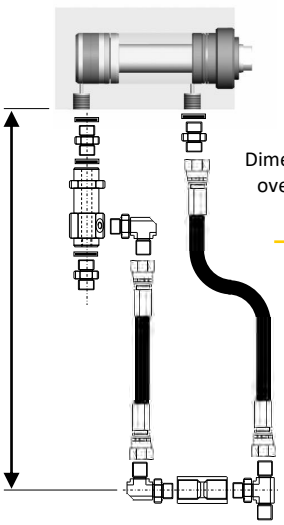
Medida tomas cilindro - Cylinder oil port size
G1/4" cod. **G014**
G3/8" cod. **G038**
G1/2" cod. **G012**



Distancia tomas cilindro mm. (±10)
Cylinder oil port distance mm. (±10)

Cód. disposición Lateral - Side layout code: **S**
Cod. disposición Posterior – Bottom layout code: **B**





Dimensiones totales kit (±50)
overall kit lenght mm. (±50)

Las imágenes que se muestran arriba son solo ejemplos. No se corresponden necesariamente con la consistencia real de los componentes.
The above images are only as samples. They don't show precisely the type of components used in the application.

Latón niquelado – nickel-prated brass

PC2104

PC2101

106

Latón niquelado – nickel-prated brass

PC2110

PC2107

107

Latón niquelado – nickel-prated brass

PC2116

PC2113

108

Acero Inox
Stainless Steel

PC2121

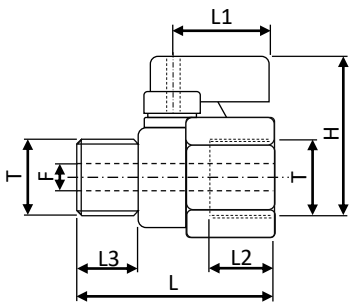
PC2123

PC2122

109

PC2101

MINI VÁLVULA DE BOLA M/H ROSCA BSPP ISO228 EN LATÓN CROMADO. LEVA DE ALUMINIO
MINI BRASS BALL VALVE M/F ISO228 BSPP THREAD, CHROME PLATED. ALUMINUM LEVER



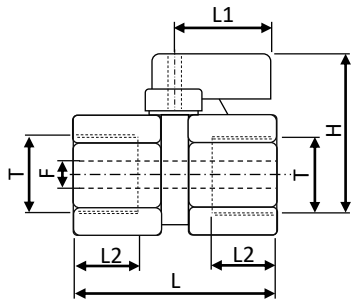
PC2102

PC2103

Codice-Code	ØT	L	L1	H	L2	L3	F	max bar	max temp	
PC2101-G014	1/4"BSPP									
PC2102-G014	1/4"BSPP	40		26	12	10	6			
PC2103-G014	1/4"BSPP									5
PC2101-G038	3/8"BSPP									
PC2102-G038	3/8"BSPP	41		27	12	10	8			
PC2103-G038	3/8"BSPP									
PC2101-G012	1/2"BSPP		23					16	120°C	
PC2102-G012	1/2"BSPP	44		31	12	11	10			
PC2103-G012	1/2"BSPP									1
PC2101-G034	3/4"BSPP									
PC2102-G034	3/4"BSPP	50		34	12	13	13			
PC2103-G034	3/4"BSPP									

PC2104

MINI VÁLVULA DE BOLA H/H ROSCA BSPP ISO228 EN LATÓN CROMADO. LEVA DE ALUMINIO
MINI BRASS BALL VALVE F/F ISO228 BSPP THREAD, CHROME PLATED. ALUMINUM LEVER



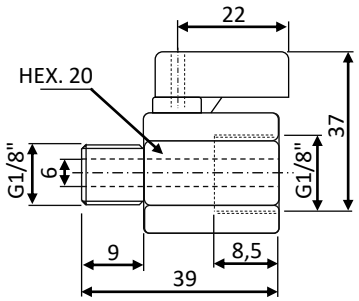
PC2105

PC2106

Codice-Code	ØT	L	L1	H	L2	L3	F	max bar	max temp	
PC2104-G014	1/4"BSPP									
PC2105-G014	1/4"BSPP	42		26		-	6			
PC2106-G014	1/4"BSPP									5
PC2104-G038	3/8"BSPP									
PC2105-G038	3/8"BSPP	42	23	27	12	-	8	16	120°C	
PC2106-G038	3/8"BSPP									
PC2104-G012	1/2"BSPP									
PC2105-G012	1/2"BSPP	45		31		-	10			1
PC2106-G012	1/2"BSPP									

PC2103-G018

MICRO VÁLVULA DE BOLA H/H FILETTO BSPP 1/8" ISO228 EN LATÓN CROMADO. LEVA DE PLÁSTICO
MINI BRASS BALL VALVE F/F ISO228 1/8" BSPP THREAD, CHROME PLATED. PLASTIC LEVER

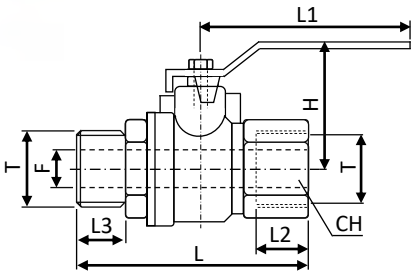


PC2107

VÁLVULA DE BOLA M/H ROSCA BSPP EN LATÓN NIQUELADO. LEVA EN ACERO
BRASS BALL VALVE M/F BSPP THREAD, NICKEL PLATED. STEEL LEVER

PC2108

PC2109



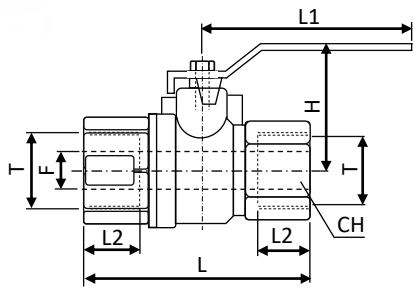
	Codice-Code	CH	ØT	F	L	L1	H	L2	L3	max bar	max temp	
in stock	PC2107-G014											
in stock	PC2108-G014	21	G1/4"	10	42	80	41	12	12			
in stock	PC2109-G014											
in stock	PC2107-G038											
in stock	PC2108-G038	21	G3/8"	10	54	80	41	12	12			
in stock	PC2109-G038											
in stock	PC2107-G012											
in stock	PC2108-G012	26	G1/2"	15	70	90	54	17	15			
in stock	PC2109-G012											
in stock	PC2107-G034									40	160°C	5
in stock	PC2108-G034	31	G3/4"	20	80	90	58	19,5	16			
in stock	PC2109-G034											
	PC2107-G100											
	PC2108-G100	38	G1"	25	92	125	66	21	19			
	PC2109-G100											
	PC2107-G114											
	PC2108-G114	48	G1"1/4	32	102	125	71	22	21			
	PC2109-G114											

PC2110

VÁLVULA DE BOLA H/H ROSCA BSPP EN LATÓN CROMADO. LEVA EN ACERO
BRASS BALL VALVE F/F BSPP THREAD, CHROME PLATED. STEEL LEVER

PC2111

PC2112



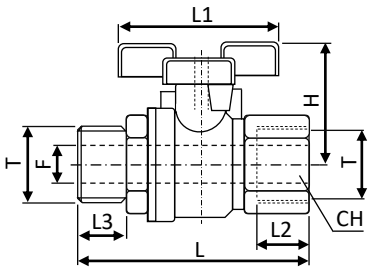
	Codice-Code	CH	ØT	F	L	L1	H	L2	L3	max bar	max temp	
in stock	PC2110-G014											
in stock	PC2111-G014	21	G1/4"	10	45	80	41	12	-			
in stock	PC2112-G014											
in stock	PC2110-G038											
in stock	PC2111-G038	21	G3/8"	10	45	80	41	12	-			
in stock	PC2112-G038											
in stock	PC2110-G012											
in stock	PC2111-G012	26	G1/2"	15	63	90	54	17	-			
in stock	PC2112-G012											
in stock	PC2110-G034									40	160°C	5
in stock	PC2111-G034	31	G3/4"	20	71	90	58	19,5	-			
in stock	PC2112-G034											
	PC2110-G100											
	PC2111-G100	38	G1"	25	83	125	66	21	-			
	PC2112-G100											
	PC2110-G114											
	PC2111-G114	48	G1"1/4	32	92	125	71	22	-			
	PC2112-G114											

PC2113

VÁLVULA DE BOLA M/H ROSCA BSPP EN LATÓN NIQUELADO. LEVA DE MARIPOSA EN ALUMINIO
BRASS BALL VALVE M/F BSPP THREAD, NICKEL PLATED. BUTTERFLY ALUMINUM HANDLE

PC2114

PC2115



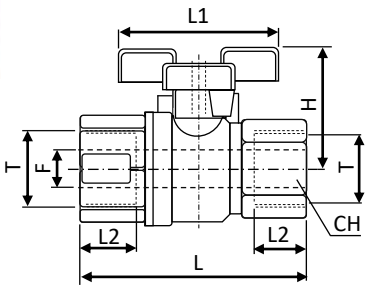
Codice-Code	CH	ØT	F	L	L1	H	L2	L3	max bar	max temp	
in stock PC2113-G014											
in stock PC2114-G014	21	G1/4"	10	42	80	41	12	12			
in stock PC2115-G014											
in stock PC2113-G038											
in stock PC2114-G038	21	G3/8"	10	54	80	41	12	12			
in stock PC2115-G038											
in stock PC2113-G012											
in stock PC2114-G012	26	G1/2"	15	70	90	54	17	15	40	160°C	5
in stock PC2115-G012											
in stock PC2113-G034											
in stock PC2114-G034	31	G3/4"	20	80	90	58	19,5	16			
in stock PC2115-G034											
PC2113-G100											
PC2114-G100	38	G1"	25	92	125	66	21	19			
PC2115-G100											

PC2116

VÁLVULA DE BOLA H/H ROSCA BSPP EN LATÓN CROMADO. LEVA DE MARIPOSA EN ALUMINIO
BRASS BALL VALVE F/F BSPP THREAD, CHROME PLATED. BUTTERFLY ALUMINUM HANDLE

PC2117

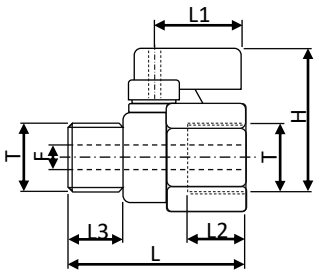
PC2118



Codice-Code	CH	ØT	F	L	L1	H	L2	L3	max bar	max temp	
in stock PC2116-G014											
in stock PC2117-G014	21	G1/4"	10	45	80	41	12	-			
in stock PC2118-G014											
in stock PC2116-G038											
in stock PC2117-G038	21	G3/8"	10	45	80	41	12	-			
in stock PC2118-G038											
in stock PC2116-G012											
in stock PC2117-G012	26	G1/2"	15	63	90	54	17	-	40	160°C	5
in stock PC2118-G012											
in stock PC2116-G034											
in stock PC2117-G034	31	G3/4"	20	71	90	58	19,5	-			
in stock PC2118-G034											
PC2116-G100											
PC2117-G100	38	G1"	25	83	125	66	21	-			
PC2118-G100											

PC2122

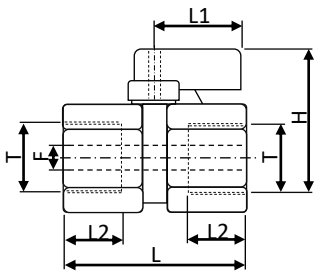
MINI VÁLVULA DE BOLA INOX – AISI 316 – M/H ROSCA BSPP
INOX – AISI 316 – MINI BALL VALVE M/F BSPP THREAD



Codice-Code	CH	F	L	L1	H	L2	L3	ØT	max bar	max temp	
PC2122-G014	21	6	40	22	26	9	9	G1/4"	63	120°C	5
PC2122-G038	21	8	40	22	26	10	10	G3/8"			
PC2122-G012	26	10	46	22	28	11	11	G1/2"			

PC2123

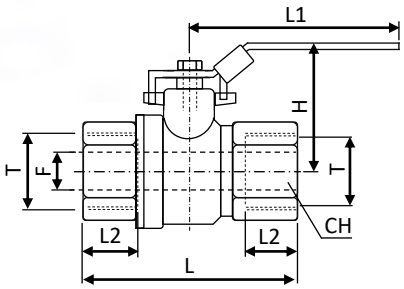
MINI VÁLVULA DE BOLA INOX – AISI 316 – H/H ROSCA BSPP
INOX – AISI 316 – MINI BALL VALVE F/F BSPP THREAD



Codice-Code	CH	F	L	L1	H	L2	L3	ØT	max bar	max temp	
PC2123-G014	21	6	40	22	26	9	9	G1/4"	63	120°C	5
PC2123-G038	21	8	40	22	26	10	10	G3/8"			
PC2123-G012	26	10	46	22	28	11	11	G1/2"			

PC2121

VÁLVULA DE BOLA INOX – AISI 316 – H/H ROSCA BSPP
INOX – AISI 316 – BALL VALVE F/F BSPP THREAD



Codice-Code	CH	ØT	F	L	L1	H	L2	L3	max bar	max temp	
PC2121-01-G014	21	G1/4"	12	49	100	48	12	-	70	180°C	5
PC2121-01-G038	21	G3/8"	13	49	100	48	12	-			
PC2121-01-G012	26	G1/2"	15	55	100	52	17	-			
PC2121-01-G034	31	G3/4"	20	66	115	57	19,5	-			
PC2121-01-G100	38	G1"	25	79	150	75	21	-			
PC2121-01-G114	48	G1"1/4	32	90	150	80	22	-			

MANGUERA FLEXIBLE PVC MULTICOLOR 60°C
PVC COLOURED FLEXIBLE HOSE, 60°C

PC4100 112

MANGUERA FLEXIBLE PVC MULTICOLOR-TRASPARENTE 60°C
PVC TRANSPARENT-COLOURED FLEXIBLE HOSE, 60°C

PC4150

MANGUERA FLEXIBLE NBR MULTICOLOR 90°C
NBR COLOURED FLEXIBLE HOSE, 90°C

PC4200 113

MANGUERA FLEXIBLE EPDM 125°C
EPDM FLEXIBLE HOSE, 125°C

PC4250

MANGUERA FLEXIBLE 165°C
FLEXIBLE HOSE, RED\ORANGE COLOUR, 165°C

PC4300 114

MANGUERA FLEXIBLE 203°C
FLEXIBLE HOSE, RED\ORANGE COLOUR, 203°C

PC4350

MANGUERA FLEXIBLE EPDM EASY-LOCK MULTICOLOR 100°C
EPDM EASY-LOCK FLEXIBLE HOSE, VARIOUS COLOURS, 100°C

PC4400 115

MANGUERA FLEXIBLE EPDM EASY-LOCK MULTICOLOR 125°C
EPDM EASY-LOCK FLEXIBLE HOSE, VARIOUS COLOURS, 125°C

PC4450

MANGUERA FLEXIBLE PU EASY-LOCK MULTICOLOR 80°C
EASY-LOCK PU FLEXIBLE HOSE, VARIOUS COLOURS, 80°

PC4500 116

MANGUERA FLEXIBLE PTFE TRENZADA ACERO INOX, INTERIOR LISO 260°C
PTFE HOSE WITH STAINLESS STEEL COVER 260°C

PC4600 117

MANGUERA FLEXIBLE PTFE TRENZADA ACERO INOX 260°C
PTFE HOSE WITH STAINLESS STEEL COVER 260°C

PC4650

TUBO FLEXIBLE POLIETILENO PARA ENCHUFES RÁPIDOS NEUMÁTICOS 66°
C POLYETHYLENE TUBE FOR PNEUMATIC QUICK-COUPLINGS 66°C

PA4100 118

TUBO FLEXIBLE POLIURETANO PARA ENCHUFES RÁPIDOS NEUMÁTICOS 60°
C POLYURETHANE TUBE FOR PNEUMATIC QUICK-COUPLINGS 60°C

PA4200

TUBO FLEXIBLE POLIURETANO PARA ENCHUFES RÁPIDOS NEUMÁTICOS 80°C
POLYURETHANE TUBE FOR PNEUMATIC QUICK-COUPLINGS 80°C

PA4300 119

TUBO FLEXIBLE TEFLON PARA ENCHUFES RÁPIDOS NEUMÁTICOS 260°C
TEFLON TUBE FOR PNEUMATIC QUICK-COUPLINGS 260°C

PA4400

MANGUERA FLEXIBLE ALTA PRESIÓN PARA ACEITE Y VAPOR
HIGH PRESSURE FLEXIBLE HOSE FOR OIL AND PRESSURIZED WATER

PH4100
PH4200
PH4300 120

FUNDAS DE PROTECCIÓN MANGUERAS FLEXIBLES
FLEXIBLE HOSES PROTECTION

PC4900
PC4910
PC4920 121

MANGUERA FLEXIBLE A MEDIDA CON TERMINALES
CUSTOM HOSES WITH HOSE INSERTS

123
/127

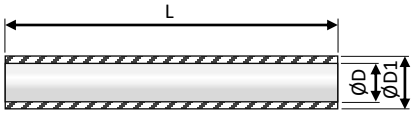
PC4100 MANGUERA FLEXIBLE MULTICOLOR RETICULADA EN PVC PARA AGUA 60°C
PVC FLEXIBLE HOSE, REINFORCED, FOR WATER APPLICATIONS 60°C

PVC

Manguera flexible roja o azul (negra no standard) en PVC con malla de refuerzo para aire comprimido, agua y líquidos varios. PVC flexible hose, reinforced, for compressed air and water applications. Red or blue (black as special).

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo y de rotura: ver tabla debajo.
Rango de temperatura de trabajo: -10 / +60°C

TECHNICAL FEATURES
Max. working and burst pressure: see table below.
Working temperature range: -10 / +60°C



Codice-Code	D	D1	max. Bar esercizio work	max. Bar scoppio burst	L std. mt.	colore colour
PC4100-06-N-L100	6	14	20	60	100	Nero - Black
PC4100-08-R-L100	8	14	25	75	100	Rosso - Red
PC4100-08-B-L100	8	14	25	75	100	Blu - Blue
PC4100-10-R-L100	10	15	25	75	100	Rosso - Red
PC4100-10-B-L100	10	16	25	75	100	Blu - Blue
PC4100-10-N-L100	10	19	20	60	100	Nero - Black
PC4100-13-R-L100	13	19	25	75	100	Rosso - Red
PC4100-13-B-L100	13	19	25	75	100	Blu - Blue
PC4100-13-N-L100	13	23	20	60	100	Nero - Black
PC4100-16-R-L050	16	22	25	75	50	Rosso - Red
PC4100-16-B-L050	16	23	25	75	50	Blu - Blue
PC4100-16-N-L050	16	26	20	60	50	Nero - Black
PC4100-19-R-L050	19	30	10	30	50	Rosso - Red
PC4100-19-B-L050	19	30	10	30	50	Blu - Blue
PC4100-19-N-L050	19	30	10	30	50	Nero - Black

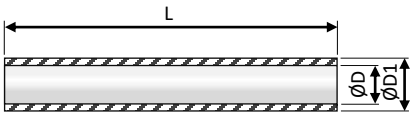
APC4150 MANGUERA FLEXIBLE MULTICOLOR RETICULADA-TRANSPARENTE EN PVC PARA AGUA 60°C
PVC FLEXIBLE TRANSPARENT HOSE, REINFORCED, FOR WATER APPLICATIONS 60°C

PVC

Manguera flexible roja-transparente o azul-transparente en PVC con malla de refuerzo para aire comprimido, agua y líquidos varios. PVC flexible hose, reinforced, for compressed air and water applications. Red or blue.

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo y de rotura: ver tabla debajo.
Rango de temperatura de trabajo: -10 / +60°C

TECHNICAL FEATURES
Max. working ans burst pressure: see table below.
Working temperature range: -10 / +60°C



Codice-Code	D	D1	max. Bar esercizio work	r min piega min radius burst	L std. mt.	colore colour
PC4150-06-R-L050	6	12	15	26	50	Rosso - Red
PC4150-06-B-L050	6	12	15	26	50	Blu - Blue
PC4150-09-T-L050	9	15	22	35	50	Trasparente - Transparent
PC4150-09-R-L050	9	15	12	35	50	Rosso - Red
PC4150-09-B-L050	9	15	12	35	50	Blu - Blue
PC4150-10-T-L050	10	16	21	40	50	Trasparente - Transparent
PC4150-10-R-L050	10	16	10	40	50	Rosso - Red
PC4150-10-B-L050	10	16	10	40	50	Blu - Blue
PC4150-13-T-L050	13	19	15	70	50	Trasparente - Transparent
PC4150-13-R-L050	13	20	8	60	50	Rosso - Red
PC4150-13-B-L050	13	20	8	60	50	Blu - Blue
PC4150-16-T-L050	16	23	15	75	50	Trasparente - Transparent
PC4150-19-T-L025	19	27	11	130	25	Trasparente - Transparent
PC4150-19-R-L050	19	27	7	110	50	Rosso - Red
PC4150-19-B-L050	19	27	7	110	50	Blu - Blue
PC4150-25-T-L025	33	25	9	200	25	Trasparente - Transparent

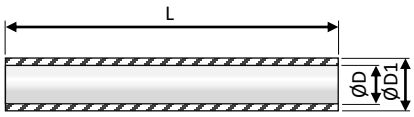
NBR

PC4200 MANGUERA FLEXIBLE MULTICOLOR RETICULADA EN NITRILO PARA AGUA 90°C
NITRILE FLEXIBLE HOSE, REINFORCED, FOR WATER APPLICATIONS 90°C

Manguera flexible roja o azul en Nitrilo con malla de refuerzo para aire comprimido, agua y líquidos varios.
Nitrile flexible hose, reinforced, for compressed air and water applications. Red or blue.

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo: 10 Bar. Presión de rotura: 30 Bar.
Rango de temperatura de trabajo: -10 / +90°C

TECHNICAL FEATURES
Max. working pressure: 10 Bar. Burst pressure: 30 Bar.
Working temperature range: -10 / +90°C



	Codice-Code	D mm	D inch	D1	r min	L std. mt.	colore colour
in stock	PC4200-10-R-L050	10	3/8"	15	-	50	Rosso - Red
in stock	PC4200-10-B-L050	10	3/8"	15	-	50	Blu - Blue
in stock	PC4200-13-R-L050	13	1/2"	19	-	50	Rosso - Red
in stock	PC4200-13-B-L050	13	1/2"	19	-	50	Blu - Blue

PC4250 MANGUERA FLEXIBLE **EPDM** RETICULADA PARA AGUA 120°C
EPDM FLEXIBLE REINFORCED HOSE 120°C

EPDM

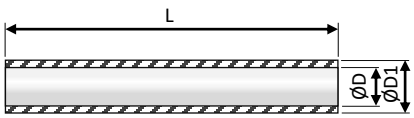
Manguera flexible negra reticulada en EPDM, para aire comprimido, agua y líquidos varios.
EPDM Flexible hose, reinforced, for compressed air and water applications. Black colour (multicolour special option).

CARACTERÍSTICAS DE FUNCIONAMIENTO

Presión máx. de trabajo: 10 Bar. Presióne de rotura: 30 Bar.
Rango de temperatura de trabajo: -40 / +120°C
Normativa: ISO 1307

TECHNICAL FEATURES

Max. working pressure: 10 Bar. Burst pressure: 30 Bar.
Working temperature range: -40 / +120°C
ISO 1307 Norms



	Codice-Code	ØD mm	ØD inch	ØD1	L std. mt.	colore colour
in stock	PC4250-10-B-L100	10	3/8"	17	40	Nero - Black
in stock	PC4250-13-B-L100	13	1/2"	23	40	Nero - Black
	PC4250-16-B-L100	16	5/8"	26	40	Nero - Black
	PC4250-19-B-L100	19	3/4"	29	40	Nero - Black
	PC4250-25-B-L100	25	1"	34	40	Nero - Black

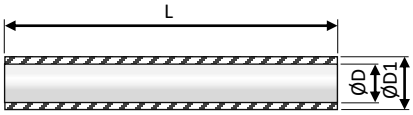
PC4300 MANGUERA FLEXIBLE MULTICOLOR RETICULADA EN **EPDM** PARA AGUA 165°C
EPDM FLEXIBLE HOSE, REINFORCED, FOR WATER APPLICATIONS 165°C

EPDM

Manguera flexible colores rojo o azul reticulada en EPDM, para aire comprimido, agua y líquidos varios.
EPDM Flexible hose, reinforced, for compressed air and water applications. Red or blue colour.

CARACTERÍSTICAS TÉCNICAS
Presión máx. de trabajo: 6 Bar. Presión de rotura: 60 Bar.
Rango de temperatura de trabajo: -40 / +165°C

TECHNICAL FEATURES
Max. working pressure: 6 Bar. Burst pressure: 60 Bar.
Working temperature range: -40 / +165°C



	Codice-Code	ØD mm	ØD inch	ØD1	L std. mt.	colore colour
	PC4300-10-N-L061	10	3/8"	21	61	Nero - Black
8 w delivery	PC4300-10-R-L061	10	3/8"	21	61	rosso-red
8 w delivery	PC4300-10-B-L061	10	3/8"	21	61	blu-blue
	PC4300-13-N-L061	13	1/2"	24	61	Nero - Black
8 w delivery	PC4300-13-R-L061	13	1/2"	24	61	rosso-red
8 w delivery	PC4300-13-B-L061	13	1/2"	24	61	blu-blue
	PC4300-16-N-L061	16	5/8"	27	61	Nero - Black
8 w delivery	PC4300-16-R-L061	16	5/8"	27	61	rosso-red
8 w delivery	PC4300-16-B-L061	16	5/8"	27	61	blu-blue
	PC4300-19-N-L061	19	3/4"	31	61	Nero - Black
8 w delivery	PC4300-19-R-L061	19	3/4"	31	61	rosso-red
8 w delivery	PC4300-19-B-L061	19	3/4"	31	61	blu-blue

8 w delivery= 8 settimane consegna

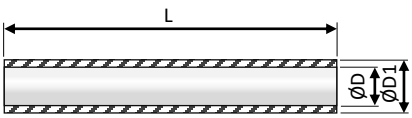
PC4350 MANGUERA FLEXIBLE RETICULADA EN **EPDM** PARA AGUA 203°C
EPDM FLEXIBLE REINFORCED HOSE 203°C

EPDM

Manguera flexible color rojo reticulada en EPDM, para aire comprimido, agua y líquidos varios.
EPDM Flexible hose, reinforced, for compressed air and water applications. Red colour.

CARACTERÍSTICAS TÉCNICAS
Presión máx. de trabajo: 17 Bar. Presión de rotura: 170 Bar.
Rango de temperatura de trabajo: -40 / +203°C
Normativa: ISO 1307

TECHNICAL FEATURES
Max. working pressure: 17 Bar. Burst pressure: 170 Bar.
Working temperature range: -40 / +203°C
Manufacturing norm: ISO 1307



Codice-Code	ØD mm	ØD inch	ØD1	L std. mt.	colore colour
PC4350-10-R-L061	10	3/8"	21	61	rosso-red
PC4350-13-R-L061	13	1/2"	25	61	rosso-red
PC4350-16-R-L061	16	5/8"	28	61	rosso-red
PC4350-19-R-L061	19	3/4"	32	61	rosso-red
PC4350-25-R-L061	25	1"	38	61	rosso-red

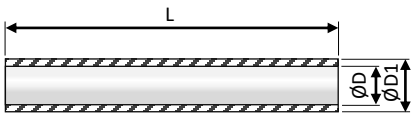
EPDM

PC4400 MANGUERA FLEXIBLE EPDM RETICULADA **EASY-LOCK** 100°C
EPDM FLEXIBLE REINFORCED **EASY-LOCK** HOSE 100°C

Manguera flexible multicolor reticulada en EPDM, para agua y líquidos varios, con tecnología Easy-Lock.
EPDM Flexible multicolour hose, reinforced, for water applications. Easy-Lock technology.

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo: 16 Bar.
Rango de temperatura de trabajo: -40 / +100°C
Normativa: ISO 1307

TECHNICAL FEATURES
Max. working pressure: 16 Bar.
Working temperature range: -40 / +100°C
Manufacturing norm: ISO 1307



Codice-Code	D mm.	D inch	tol. D mm.	D1	r min	L std. mt.	colore colour
PC4400-06-N-L040	6,3	1/4"	+0,4/-0,3	12,8	45	40	Nero - Black
PC4400-10-B-L040	9,5	3/8"	±0,4	13,5	75	50	Blu - Blue
PC4400-10-N-L040	9,5	3/8"	±0,4	13,5	75	40	Nero - Black
PC4400-10-R-L040	9,5	3/8"	±0,4	13,5	75	50	Rosso - Red
PC4400-13-B-L040	12,7	1/2"	±0,5	16,6	90	40	Blu - Blue
PC4400-13-N-L040	12,7	1/2"	±0,5	16,6	90	40	Nero - Black
PC4400-13-R-L040	12,7	1/2"	±0,5	16,6	90	40	Rosso - Red
PC4400-19-B-L040	19,3	3/4"	±0,5	24	135	40	Blu - Blue
PC4400-19-R-L040	19,3	3/4"	±0,5	24	135	40	Rosso - Red
PC4400-19-N-L040	19,3	3/4"	±0,5	24	135	40	Nero - Black
PC4400-25-N-L040	25,6	1"	±0,5	30,5	165	40	Nero - Black

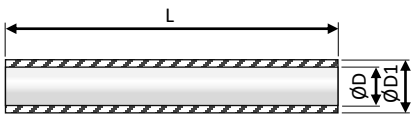
PC4450 MANGUERA FLEXIBLE EPDM RETICULADA **EASY-LOCK** 125°C
EPDM FLEXIBLE REINFORCED **EASY-LOCK** HOSE 125°C

EPDM

Manguera flexible multicolor reticulada en EPDM, para agua y líquidos varios, con tecnoloíia Easy-Lock.
EPDM Flexible multicolour hose, reinforced, for water applications. Easy-Lock technology.

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo: 16 Bar.
Rango de temperatura de trabajo: -40 / +125°C

TECHNICAL FEATURES
Max. working pressure: 16 Bar.
Working temperature range: -40 / +125°C



	Codice-Code	D mm.	D inch	tol. D mm.	D1	r min	L std. mt.	colore colour
	PC4450-06-B-L040	6,3	1/4"	+0,4/-0,3	12,8	45	40	Blu - Blue
	PC4450-06-R-L040	6,3	1/4"	+0,4/-0,3	12,8	45	40	Rosso - Red
in stock	PC4450-10-B-L040	9,5	3/8"	±0,4	13,5	75	50	Blu - Blue
in stock	PC4450-10-R-L040	9,5	3/8"	±0,4	13,5	75	50	Rosso - Red
in stock	PC4450-13-B-L040	12,7	1/2"	±0,5	16,6	90	50	Blu - Blue
in stock	PC4450-13-R-L040	12,7	1/2"	±0,5	16,6	90	50	Rosso - Red
	PC4450-16-B-L040	16	5/8"	±0,5	20	115	40	Blu - Blue
	PC4450-16-R-L040	16	5/8"	±0,5	20	115	40	Rosso - Red
	PC4450-19-B-L040	19	1"	±0,5	25	140	50	Blu - Blue
	PC4450-19-R-L040	19	1"	±0,5	25	140	50	Rosso - Red

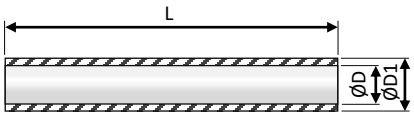
PU

PC4500 MANGUERA FLEXIBLE POLIURETANO RETICULADO **EASY-LOCK** 80°C
POLYURETHANE FLEXIBLE REINFORCED **EASY-LOCK** HOSE 80°C

Manguera flexible multicolor reticulada en Poliuretano, para agua y líquidos varios, con tecnología Easy-Lock.
EPDM Flexible multicolour hose, reinforced, for water applications. Easy-Lock technology.

CARACTERÍSTICAS DE FUNCIONAMIENTO
Presión máx. de trabajo: ver tabla debajo.
Rango de temperatura de trabajo: -40 / +100°C
Normativa: ISO 1307

TECHNICAL FEATURES
Max. working pressure: see table below table.
Working temperature range: -40 / +100°C
Manufacturing norm: ISO 1307



	Codice-Code	ØD mm.	ØD inch	ØD1	r min	max Bar esercizio-work 23°C	max Bar esercizio-work 60°C	max Bar scoppio burst 23°C	L std. mt.	colore colour
	PC4500-06-R-L040	6,3	1/4"	12,5	25	25	6	95	100	Rosso - Red
	PC4500-06-B-L040	6,3	1/4"	12,5	25	25	6	95	100	Blu - Blue
	PC4500-06-N-L040	6,3	1/4"	12,5	25	25	6	95	100	Nero - Black
in stock	PC4500-10-R-L040	9,5	3/8"	16	50	20	5	80	100	Rosso - Red
in stock	PC4500-10-B-L040	9,5	3/8"	16	50	20	5	80	100	Blu - Blue
	PC4500-10-N-L040	9,5	3/8"	16	50	20	5	80	100	Nero - Black
in stock	PC4500-13-R-L040	12,7	1/2"	19	75	20	5	80	100	Rosso - Red
in stock	PC4500-13-B-L040	12,7	1/2"	19	75	20	5	80	100	Blu - Blue
	PC4500-13-N-L040	12,7	1/2"	19	75	20	5	80	100	Nero - Black
	PC4500-16-R-L040	16	5/8"	23	120	17	4	60	50	Rosso - Red
	PC4500-16-B-L040	16	5/8"	23	120	17	4	60	50	Blu - Blue
	PC4500-16-N-L040	16	5/8"	23	120	17	4	60	50	Nero - Black
	PC4500-19-R-L040	19,1	3/4"	27	150	17	4	60	50	Rosso - Red
	PC4500-19-B-L040	19,1	3/4"	27	150	17	4	60	50	Blu - Blue
	PC4500-19-N-L040	19,1	3/4"	27	150	17	4	60	50	Nero - Black

PTFE

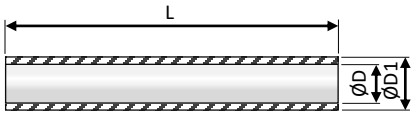
PC4600 MANGUERA FLEXIBLE EN PTFE CON SUPERFICIE INTERNA LISA
PTFE FLEXIBLE HOSE, INNER SMOOTH SURFACE

CARACTERÍSTICAS DE FUNCIONAMIENTO

Revestimiento trenzado acero inox, para acqua, aceite y líquidos varios.
Presión máx. de trabajo: ver tabla debajo.
Rango de temperatura de trabajo: -70 / +260°C

TECHNICAL FEATURES

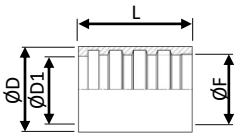
Reinforced with Stainless steel wire braid, for water and oil applications.
Max. working pressure: See table below.
Working temperature range: -70 / +260°C



Codice-Code	DN	ØD	ØD1	r min 20°C	max Bar esercizio work 20°C	max Bar scoppio burst 20°C
PC4600-014-L001	1/4"	6,35	9	45	175	700
PC4600-038-L001	3/8"	9,5	12,4	55	135	540
PC4600-012-L001	1/2"	12,7	15,7	70	120	480
PC4600-034-L001	3/4"	19	22,2	190	90	360
PC4600-100-L001	1"	25,4	29,3	270	65	260

Para terminales ver pag. 95
For hose-end see page 95

PC4601



Codice-Code	DN	ØD	ØD1	ØF	L	Ø crimp
PC4601-014	1/4"	15	10,7	11	30	13
PC4601-038	3/8"	18	14	14,5	32	15,5
PC4601-012	1/2"	24	18,6	19,3	32	20,5
PC4601-034	3/4"	30	24,4	24,9	43	27
PC4601-100	1"	36	30,3	30,3	50	34

PC4650 MANGUERA FLEXIBLE EN PTFE CON SUPERFICIE INTERNA CORRUGADA
PTFE FLEXIBLE HOSE, INNER CORRUGATED SURFACE

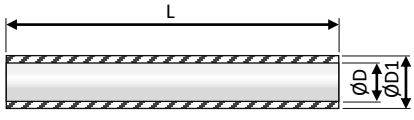
PTFE

CARACTERÍSTICAS DE FUNCIONAMIENTO

revestimiento trenzado acero inox, para agua, aceite y líquidos varios. Esta versión permite una excelente flexibilidad y capacidad de curvatura respecto a la manguera de interior liso.
Presión máx. de trabajo: ver tabla debajo.
Rango de temperatura de trabajo: -70 / +260°C

TECHNICAL FEATURES

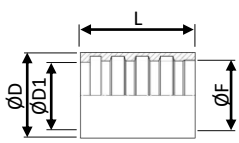
reinforced with Stainless steel wire braid, for water and oil applications.
This version is extremely flexible and allows a great curvature.
Max. working pressure: See table below.
Working temperature range: -70 / +260°C



Codice-Code	DN	ØD1	ØD min	ØD max	r min 20°C	max Bar esercizio work 20°C	max Bar scoppio burst 20°C
PC4650-014-L001	1/4"	9,65	5,95	6,45	18	135	405
PC4650-038-L001	3/8"	16,2	10	11	20	125	375
PC4650-012-L001	1/2"	19,7	13	14	25	110	330
PC4650-034-L001	3/4"	27,5	19,5	20,7	65	70	210
PC4650-100-L001	1"	34,3	25,4	26,8	90	50	150

Para terminales ver pag. 95
For hose-end see page 95

PC4651

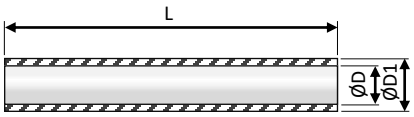


Codice-Code	DN	ØD	ØD1	ØF	L	Ø crimp
PC4651-014	1/4"	16	11,2	12,5	30	12,2
PC4651-038	3/8"	21,5	15,5	17,8	30	16,8
PC4651-012	1/2"	25	18,6	21	33	20,2
PC4651-034	3/4"	32	25,2	28	40	26,7
PC4651-100	1"	40	33	34,8	50	34

PA4100 TUBO FLEXIBLE EN **POLIETILENO** PARA ENCHUFES RÁPIDOS NEUMÁTICOS
POLYETHYLENE TUBE FOR PNAUMETIC QUICK-COUPLINGS

PE

Alta flexibilidad y buena resistencia al desgaste y productos químicos. Utilizable con líquidos.
Polyethylene tube with high flexibility and a good tolerance to wear and tear & chemicals. Usable with liquids.



CARACTERÍSTICAS DE FUNCIONAMIENTO

Utilizables con agua y líquidos varios.
Presióne máx. de trabajo y rotura: ver la tabla debajo.
Rango de temperatura de trabajo: -29°C ÷ +66°C.
Producto según la directiva 2002/95/EC, y 2011/65/EU

TECHNICAL FEATURES

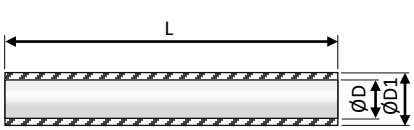
For applications with water and various liquids.
Max. working pressure: See the table below.
Burst: See the table Below.
Working temperature range: -29°C ÷ +66°C
Products in compliance with the directive 2002/95/EC, and 2011/65/EU

Codice-Code	D		D1	r min 23°C esercizio-work	max Bar esercizio-work	max Bar 23°C scoppio-burst	L std. mt.	colore colour
PA4100-06-R-L100	4	±0,1	6	25	16	30	100	Rosso - Red
PA4100-06-B-L100	4	±0,1	6	25	16	30	100	Blu - Blue
PA4100-06-T-L100	4	±0,1	6	25	16	30	100	Transparent
PA4100-08-R-L100	6	±0,1	8	25	12	20	100	Rosso - Red
PA4100-08-B-L100	6	±0,1	8	25	12	20	100	Blu - Blue
PA4100-08-T-L100	6	±0,1	8	25	12	20	100	Transparent
PA4100-10-R-L100	7	±0,15	10	32	12	20	100	Rosso - Red
PA4100-10-B-L100	7	±0,15	10	32	12	20	100	Blu - Blue
PA4100-10-T-L100	7	±0,15	10	32	12	20	100	Transparent
PA4100-12-R-L100	9	±0,15	12	63	12	20	100	Rosso - Red
PA4100-12-B-L100	9	±0,15	12	63	12	20	100	Blu - Blue
PA4100-12-T-L100	9	±0,15	12	63	12	20	100	Transparent

PA4200 TUBO FLEXSIBLE **POLIURETANO** PARA ENCHUFES RÁPIDOS NEUMÁTICOS
POLYURETHANE TUBE FOR PNAUMETIC QUICK-COUPLINGS

PUET

Tubo flexible en Poliuretano con base Poliéter FDA para enchufes rápidos neumáticos. Alta flexibilidad y buena resistencia - Polyurethane tube on polyether FDA basis has a high flexibility at low temperatures and a good tolerance to wear and tear & chemicals.



CARACTERÍSTICAS DE FUNCIONAMIENTO

Utilizables con aire comprimido, **agua**, agua potable.
Presión máx. de trabajo y rotura: ver la tabla debajo.
Rango de temperatura de trabajo: 0°C ÷ +60°C.
TOLERANCIAS de Ø3 a Ø8 ± 0,1; de Ø10 a Ø16: ± 0,15.
DUREZA 52 A Shore. Producto según la directiva 2002/95/EC, y 2011/65/EU

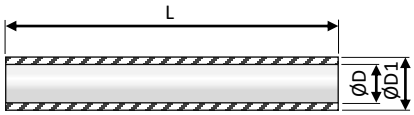
TECHNICAL FEATURES

Compressed air, **water** and potable water use.
Max. working pressure: See the table below. Burst: See the table Below.
Working temperature range: 0°C ÷ +60°C
TOLERANCE From Ø6 to Ø8 ± 0,1; From Ø10 to Ø16: ± 0,15
HARDNESS Shore 52 A.
Products in compliance with the directive 2002/95/EC, and 2011/65/EU

Codice-Code	D		D1	r min 23°C esercizio-work	max Bar esercizio-work	max Bar scoppio-burst	L std. mt.	colore colour
PA4200-06-R-L050	4	±0,1	6	15	11	34	50	Rosso - Red
PA4200-06-B-L050	4	±0,1	6	15	11	34	50	Blu - Blue
PA4200-08-R-L050	6	±0,1	8	25	10	31	50	Rosso - Red
PA4200-08-B-L050	6	±0,1	8	25	10	31	50	Blu - Blue
PA4200-10-R-L050	7	±0,1	10	40	9	27	50	Rosso - Red
PA4200-10-B-L050	7	±0,1	10	40	9	27	50	Blu - Blue
PA4200-12-R-L050	8	±0,15	12	35	10	32	50	Rosso - Red
PA4200-12-B-L050	8	±0,15	12	35	10	32	50	Blu - Blue
PA4200-14-R-L050	10	±0,15	14	55	8	25	50	Rosso - Red
PA4200-14-B-L050	10	±0,15	14	55	8	25	50	Blu - Blue
PA4200-16-R-L050	11	±0,15	16	55	9	27	50	Rosso - Red
PA4200-16-B-L050	11	±0,15	16	55	9	27	50	Blu - Blue

PA4300 TUBO FLEXIBLE **POLIAMIDA** PARA ENCHUFES RÁPIDOS NEUMÁTICOS
POLYAMMIDE TUBE FOR PNAUMETIC QUICK-COUPLINGS

PA12



Tubo flexible en Poliamida para enchufes rápidos neumáticos. Alta flexibilidad, buena resistencia - Polyammide tube with a high flexibility at low temperatures and a hight restistance to mechanical stress and hight temperature.

CARACTERÍSTICAS DE FUNCIONAMIENTO

Utilizable con aire comprimido, **agua y aceite**.
Presión máx. de trabajo y rotura: ver tabla debajo.
Rango de temperatura de trabajo: -40°C ÷ +80°C.
TOLERANCIAS de Ø6 a Ø8 ± 0,1; de Ø10 a Ø16: ± 0,15. DUREZA 65 A Shore.
Producto según directiva 2002/95/EC, y 2011/65/EU

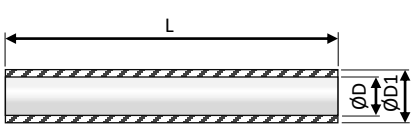
TECHNICAL FEATURES

Compressed air, **water and oil**.
Max. working pressure: See the table below. Burst: See the table Below.
Working temperature range: -40°C ÷ +80°C
TOLERANCE From Ø6 to Ø8 ± 0,1; From Ø10 to Ø16: ± 0,15
HARDNESS Shore 65 A
Products in compliance with the directive 2002/95/EC, and 2011/65/EU

Codice-Code	D		D1	r min	max Bar esercizio-work 34°C	max Bar scoppio-burst 34°C	L std. mt.	colore colour
PA4300-06-R-L100	4	±0,1	6	30	27	81	100	Rosso - Red
PA4300-06-B-L100	4	±0,1	6	30	27	81	100	Blu - Blue
PA4300-06-T-L100	4	±0,1	6	30	27	81	100	Transparent
PA4300-08-R-L100	6	±0,1	8	20	20	60	100	Rosso - Red
PA4300-08-B-L100	6	±0,1	8	20	20	60	100	Blu - Blue
PA4300-08-T-L100	6	±0,15	8	20	20	60	100	Transparent
PA4300-10-R-L025	8	±0,15	10	15	45	60	50	Rosso - Red
PA4300-10-B-L050	8	±0,15	10	15	45	60	50	Blu - Blue
PA4300-10-T-L050	8	±0,15	10	15	45	60	50	Transparent
PA4300-12-R-L050	10	±0,15	12	13	39	60	50	Rosso - Red
PA4300-12-B-L050	10	±0,15	12	13	39	60	50	Blu - Blue
PA4300-12-T-L050	10	±0,15	12	13	39	60	50	Transparent
PA4300-14-R-L050	12	±0,15	14	11	33	90	50	Rosso - Red
PA4300-14-B-L050	12	±0,15	14	11	33	90	50	Blu - Blue
PA4300-14-T-L050	12	±0,15	14	11	33	90	50	Transparent
PA4300-16-R-L050	14	±0,15	16	9	27	100	50	Rosso - Red
PA4300-16-B-L050	14	±0,15	16	9	27	100	50	Blu - Blue
PA4300-16-T-L050	14	±0,15	16	9	27	100	50	Transparent

PA4400 TUBO FLEXIBLE **TEFLON** PARA ENCHUFES RÁPIDOS NEUMÁTICOS
TEFLON TUBE FOR PNAUMETIC QUICK-COUPLINGS

PTFE



Tubo flexible en Teflon para enchufes rápidos neumáticos. Apto para uso a altísima temperatura para varios tipos de fluidos y en el campo alimentario - The PTFE-C tube, suitable for food, is realized with paste extruded PTFE. The high tensile stress and the high electrical and thermic insulate grade allow to our tubings to be used in different applications meeting quality standards like BS, DIN, UNI, AMS.

CARACTERÍSTICAS DE FUNCIONAMIENTO

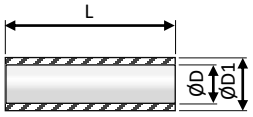
Utilizable con aire comprimido, **agua, aceite y fluidos químicos**.
Presión máx. de trabajo y rotura: ver tabla debajo.
Rango de temperatura de trabajo: -60°C ÷ +260°C.
TOLERANCIAS de Ø6 a Ø8 ± 0,1; de Ø10 a Ø12 ± 0,15; de Ø14 a Ø16 ± 0,2.
DUREZA D70 Shore.
Producto según direttiva 2002/95/EC, y 2011/65/EU

TECHNICAL FEATURES

Compressed air, **water, oil and chemical fluids.**
Max. working pressure: See the table below. Burst: See the table Below.
Working temperature range: -60°C ÷ +260°C
TOLERANCE From Ø3 to Ø: ± 0,1: From Ø10 to Ø12 ± 0,15; From Ø14 to Ø16 ± 0,2.
HARDNESS Shore D70
Products in compliance with the directive 2002/95/EC, and 2011/65/EU

Codice-Code	D		D1	r min	max Bar esercizio-work 34°C	max Bar scoppio-burst 34°C	L std. mt.	colore colour
PA4400-06-R-L100	4	±0,1	6	15	25	76	100	Rosso - Red
PA4400-06-B-L100	4	±0,1	6	15	25	76	100	Blu - Blue
PA4400-06-T-L100	4	±0,1	6	15	25	76	100	Transparent
PA4400-08-R-L100	6	±0,1	8	30	18	54	100	Rosso - Red
PA4400-08-B-L100	6	±0,1	8	30	18	54	100	Blu - Blue
PA4400-08-T-L100	6	±0,15	8	30	18	54	100	Transparent
PA4400-10-R-L100	8	±0,15	10	70	14	42	100	Rosso - Red
PA4400-10-B-L100	8	±0,15	10	70	14	42	100	Blu - Blue
PA4400-10-T-L100	8	±0,15	10	70	14	42	100	Transparent
PA4400-12-T-L100	10	±0,15	12	100	12	35	100	Transparent
PA4400-14-T-L100	12	±0,2	14	120	10	29	50	Transparent
PA4400-16-T-L100	13	±0,2	16	140	9	27	50	Transparent

PH4100 MANGUERA FLEXIBLE **ALTA PRESIÓN** HIDRÁULICA R2AT
R2AT HIGH PRESURE HYDRAULIC FLEXIBLE HOSE

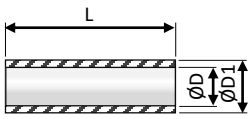


Codice-Code	ØD inch	ØD mm	ØD1	max bar esercizio working	max bar scoppio burst	r min	Lunghezza Lenght mt.
PH4100-014-L001	1/4"	6,6	14,4	400	1600	100	01-25
PH4100-038-L001	3/8"	9,9	18,4	330	1320	125	01-25
PH4100-012-L001	1/2"	13	21,4	275	1100	180	01-25
PH4100-034-L001	3/4"	19,5	28,6	215	850	240	01-25
PH4100-100-L001	1"	26	37,1	165	650	300	01-25

Manguera flexible reforzada con doble malla en acero de alta resistencia, standard SAE 100 2RT AT (EN 853 2SN). Apta para uso con aceite mineral y vegetal, agua, soluciones acuosas, aire, gas inerte (máx. 15 bar). Substrato en goma sintética. Cobertura en goma sintética negra resistente a la abrasión, aceites, carburantes, ozono, agentes atmosféricos. Temperatura de trabajo de -40°C a +100°C (Casquillo de prensado en pag. 98).

Reinforced flexible hoses with double braid in steel, high resistance, SAE 100 2RT AT (EN 853 2SN). Adapt for use with mineral and vegetal oil, water, water with additives, air, gas. Working temperature from -40° to +100°C (for swage ferrule see page 98).

PH4200 MANGUERA FLEXIBLE **ALTA PRESIÓN** HIDRÁULICA 2SC
2SC HIGH PRESURE HYDRAULIC FLEXIBLE HOSE

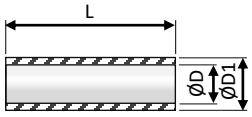


Codice-Code	ØD inch	ØD mm	ØD1	max bar esercizio working	max bar scoppio burst	r min	Lunghezza Lenght mt.
PH4200-014-L001	1/4"	6,6	14,4	400	1600	75	01-25
PH4200-038-L001	3/8"	9,9	18,4	330	1320	90	01-25
PH4200-012-L001	1/2"	13	21,4	275	1100	130	01-25
PH4200-034-L001	3/4"	19,5	28,6	215	850	200	01-25
PH4200-100-L001	1"	26	37,1	165	650	250	01-25

Manguera flexible reforzada con doble malla en acero de alta resistencia, standard EN 857 2SC. Apta para uso con eceite mineral y vegetal, agua, soluciones acuosas, aire, gas inerte (max. 15 bar) AGUA Y GLICOL. Substrato en goma sintética. Cobertura en goma sintética negra resistente a la abrasión, aceite, carburante, ozono, agentes atmosféricos. Temperatura de trabajo de -40°C a +100°C (Casquillo de prensado en pag. 98).

Reinforced flexible hoses with double braid in steel, high resistance, EN 857 2SC). Adapt for use with mineral and vegetal oil, water, water with additives, air, gas, WATER AND GLICOL. Working temperature from -40° to +100°C (for swage ferrule see page 98).

PH4300 MANGUERA FLEXIBLE **ALTA PRESIÓN** VAPOR 1SC
1SC HIGH PRESURE HYDRAULIC FLEXIBLE HOSE

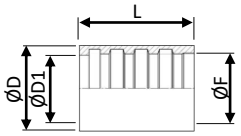


Codice-Code	ØD inch	ØD mm	ØD1	max bar esercizio working	max bar scoppio burst	r min
PH4300-014-L001	1/4"	6,6	11,8	250	1000	75
PH4300-038-L001	3/8"	9,9	13,7	250	1000	90

Manguera flexible reforzada con doble malla en acero de alta resistencia. Apta para uso con vapor. Cobertura en goma sintética azul resistente al aceite, abrasión, agentes atmosféricos. Temperatura de trabajo de -40°C a +150°C.

Reinforced flexible hoses with double braid in steel, high resistance. Adapt for use with pressurized water. Special rubber cover, resistant to oil, abrasion, weathering. Working temperature from -40° to +100°C.

PH4351



Codice-Code	DN	ØD	ØD1	ØF	L	Ø crim
PH4351-014	1/4"	20	14,2	-	25	-
PH4351-038	3/8"	27	18,2	-	26	-

Para terminales ver pag. 95
For hose-end see page 95

PC4900 FUNDA DE PROTECCIÓN TÉRMICA EN VIDRIO-SILICONA 260°C PARA MANGUERAS FLEXIBLES
SILICON-GLASS THERMICAL PROTECTION 260°C FOR FLEXIBLE HOSES

Descrizione e caratteristiche tecniche
Calza in fibra di vetro ricoperta in silicone per applicazioni dove sia richiesta resistenza alle alte temperature. Normative di riferimento: UL 1441 VW – I – EN 45545-1 EN 45545-2+A1.
• TEMPERATURA: -40°C +260°C
• Filamento in fibra di vetro: tipo "E"
• Diametro fibra di vetro: 9 micron
• Spessore parete di silicone: 1 mm
• Temperatura in operazioni in continuo: 260°C
• Esposizione sopra i 1090°C: 15-20 minuti
• Esposizione sopra i 1650°C: 15-30 secondi
• Resistenza alla fiamma: autoestinguente

Descprition and technical features
Fiberglass sleeving covered with red silicon in uses where is required an high insulation and temperatures resistance. Standards: UL 1441 VW – I – EN 45545-1 EN 45545- 2+A1.
• TEMPERATURE RANGE: -40°C +260°C
• Fiberglass filament: E-glass
• Fiberglass diameter: 9 micron
• Silicone wall thickness: 1 mm
• Continuos operating temperature: 260°C
• Exposure up to 1090°C: 15-20 minutes
• Exposure up to 1650°C: 15-30 seconds
• Fire resistance:self-extinguishes

	Codice-Code	Ø interno inner	Colore Colour	Lunghezza Lenght	Tipo di tubo - hose type
in stock	PC4900-010-R-L001	10	Red	1	PC4600-014
in stock	PC4900-010-N-L001	10	Black	1	PC4600-014
in stock	PC4900-014-R-L001	14	Red	1	PC4600-038/ PC4100-06/ PC4150-06/ PC4400-06/ PC4450/06
	PC4900-014-N-L001	14	Black	1	PC4600-038/ PC4100-06/ PC4150-06/ PC4400-06/ PC4450/06
in stock	PC4900-018-R-L001	18	Red	1	PC4100-10/ PC4150-10/ PC4200-10/ PC4250-10/ PC4300-10/ PC4350-10/ PC4400-10/ PC4450-10/ PC4600-012/ PC4650-038
in stock	PC4900-020-R-L001	20	Red	1	PC4100-13/ PC4150-13/ PC4200-13/ PC4250-13/ PC4300-13/ PC4350-13/ PC4400-13/ PC4450-13/ PC4650-012
	PC4900-028-R-L001	28	Red	1	verifica misure - check sizes
	PC4900-030-R-L001	30	Red	1	verifica misure - check sizes
	PC4900-034-R-L001	34	Red	1	verifica misure - check sizes

PC4910 FUNDA DE PROTECCION MECÁNICA EN POLIPROPILENO PARA MANGUERAS FLEXIBLES
POLYPROPYLENE SLEEVE COVERING HOSES

Descrizione e caratteristiche tecniche
Guaina in polipropilene ad alta tenacità, idonea per protezione di tubi flessibili. Normative di riferimento: EN ISO 3457 - EN 4413
• Campo temperatura d'esercizio: -40°C +100°C
• Tubolare: 100 % Polipropilene
• Spessore: 1.40 mm (+/- 1 %)
• Colore: Nero
• Resistenza All'abrasione: >25.000 Cicli
• Carico Di Rottura: da 428 a 1430 N
• Allungamento Rottura: da 29 a 33%
• Resistente ai raggi UV: EN 14471
• Resistente all'ozono: ISO 1431-1

Descprition and technical features
Polypropylene sleeve covering hose suitable for hydraulic hoses and wrapping of multiple hoses. Standards EN ISO 3457 - EN 4413.
• Working temperature range: -40°C +100°C
• Hose: 100% polypropylene
• Thickness: 1.40 mm (+/- 1%)
• Colour: black
• Abrasion resistance: >25.000 Cycles
• Stain at break: up 428 to 1430 N
• Tensile strenght: up 29 to 33%
• UV Resistant: EN 14471
• Ozone resistant: ISO 1431-1

Codice-Code	Ø interno inner	Colore Colour	Lunghezza Lenght	Tipo di tubo - hose type
PC4910-018-N-L100	18	Black	100 mt	confrontare misure - check sizes
PC4910-020-N-L100	20	Black	100 mt	confrontare misure - check sizes
PC4910-022-N-L100	22	Black	100 mt	confrontare misure - check sizes
PC4910-025-N-L100	25	Black	100 mt	confrontare misure - check sizes
PC4910-028-N-L100	28	Black	100 mt	confrontare misure - check sizes
PC4910-032-N-L100	32	Black	100 mt	confrontare misure - check sizes
PC4910-035-N-L100	35	Black	100 mt	confrontare misure - check sizes
PC4910-038-N-L100	38	Black	100 mt	confrontare misure - check sizes
PC4910-045-N-L100	45	Black	100 mt	confrontare misure - check sizes
PC4910-050-N-L100	50	Black	100 mt	confrontare misure - check sizes
PC4910-055-N-L100	55	Black	100 mt	confrontare misure - check sizes
PC4910-070-N-L100	70	Black	100 mt	confrontare misure - check sizes
PC4910-090-N-L100	90	Black	100 mt	confrontare misure - check sizes

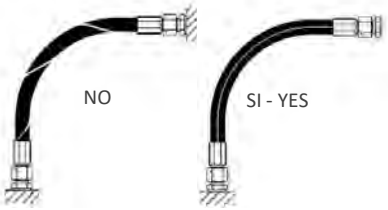
PC4920 FUNDA DE PROTECCIÓN MECÁNICA EN POLIAMIDA PARA MANGUERAS FLEXIBLES
POLYAMMIDE HIGH STRENGHT COVERING HOSES SLEEVE

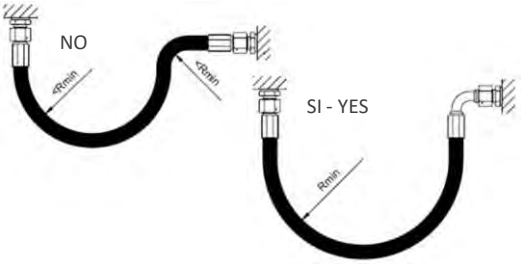
Descrizione e caratteristiche tecniche
Guaina in poliammide ad alta tenacità con chiusura per mezzo di un velcro, idonea per protezione di tubi flessibili dove sia richiesta un'applicazione in cui i tubi da cablare siano già installati sui macchinari
• Campo di temperatura d'esercizio: -40°C +120°C
• Tubolare: 100 % Poliammide
• Spessore: 1.50 mm (+/- 1 %)
• Colore: Nero
• Resistenza All'abrasione: >50.000 Cicli

Descprition and technical features
Softwall nylon covering hose suitable for hydraulic hoses and wrapping of multiple hoses.
• Working temperature range: -40°C +120°C
• Hose: 100% nylon
• Thickness: 1.50 mm (+/- 1%)
• Colour: black
• Abrasion resistance: >50.000 Cycles

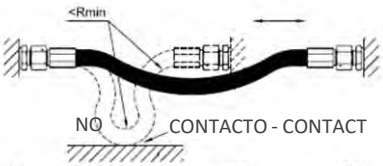
Codice-Code	Ø interno inner	Colore Colour	Lunghezza Lenght	Lunghezza Lenght
PC4920-015-N-L025	15	Black	25 mt	confrontare misure - check sizes
PC4920-020-N-L025	20	Black	25 mt	confrontare misure - check sizes
PC4920-030-N-L025	30	Black	25 mt	confrontare misure - check sizes
PC4920-040-N-L025	40	Black	25 mt	confrontare misure - check sizes
PC4920-050-N-L025	50	Black	25 mt	confrontare misure - check sizes
PC4920-080-N-L025	80	Black	25 mt	confrontare misure - check sizes
PC4920-090-N-L025	90	Black	25 mt	confrontare misure - check sizes
PC4920-120-N-L025	120	Black	25 mt	confrontare misure - check sizes
PC4920-125-N-L025	125	Black	25 mt	confrontare misure - check sizes

RECOMENDACIONES PARA LA INSTALACIÓN DE MANGUERAS FLEXIBLES
FLEXIBLE HOSES INSTALLATION RECCOMANDATIONS

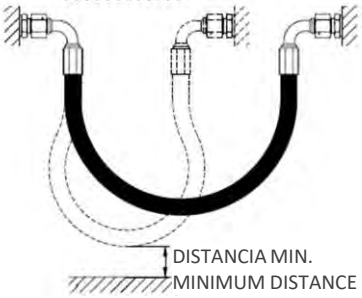


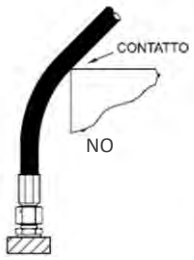


SI - YES



NO





Manguera flexible a medida BAJA PRESIÓN, dotada de manguito prensa y terminales **STD EUROPA (H)**
Supply of **custom** LOW PRESSURE **flexible hoses** with end-cap and **EUROPEAN STD** hose insert.

Ejemplo de código
Code sample:

PC4100-08 - **L _ _ _** - **T11-001- _**

PC4100
Pag. 108

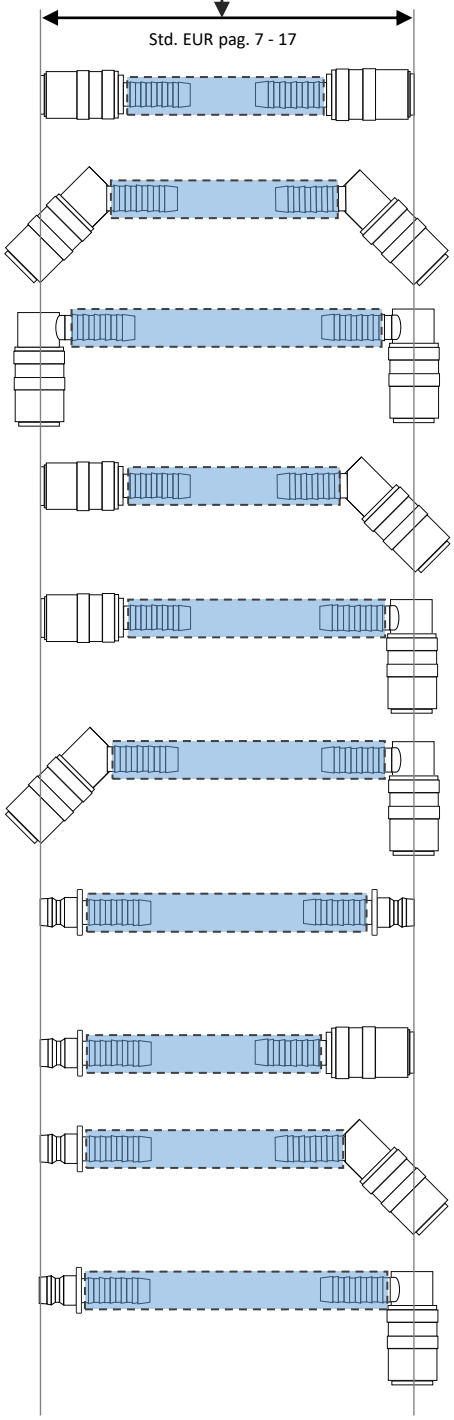
PC4150
Pag. 108

PC4200
Pag. 109

PC4250
Pag. 109

PC4300
Pag. 110

PC4350
Pag. 110



	Codice-Code con valvola with valve	Codice-Code senza valvola without valve	safelock (option)	misura size
Serie TOP	T11-001	T11-004	L	9
	T11-002	T11-005	L	13
	T11-003	T11-006	L	19
Serie ECO	E11-001	E11-004	L	9
	E11-002	E11-005	L	13
	E11-003	E11-006	L	19
Serie TOP	T11-011	T11-014	L	9
	T11-012	T11-015	L	13
	T11-013	T11-016	L	19
Serie ECO	E11-011	E11-014	L	9
	E11-012	E11-015	L	13
	E11-013	E11-016	L	19
Serie TOP	T11-021	T11-024	L	9
	T11-022	T11-025	L	13
	T11-023	T11-026	L	19
Serie ECO	E11-021	E11-024	L	9
	E11-022	E11-025	L	13
	E11-023	E11-026	L	19
Serie TOP	T11-031	T11-034	L	9
	T11-032	T11-035	L	13
	T11-033	T11-036	L	19
Serie ECO	E11-031	E11-034	L	9
	E11-032	E11-035	L	13
	E11-033	E11-036	L	19
Serie TOP	T11-041	T11-044	L	9
	T11-042	T11-045	L	13
	T11-043	T11-046	L	19
Serie ECO	E11-041	E11-044	L	9
	E11-042	E11-045	L	13
	E11-043	E11-046	L	19
Serie TOP	T11-051	T11-054	L	9
	T11-052	T11-055	L	13
	T11-053	T11-056	L	19
Serie ECO	E11-051	E11-054	L	9
	E11-052	E11-055	L	13
	E11-053	E11-056	L	19
Serie TOP	T11-061	T11-064	L	9
	T11-062	T11-065	L	13
	T11-063	T11-066	L	19
Serie ECO	E11-061	E11-064	L	9
	E11-062	E11-065	L	13
	E11-063	E11-066	L	19
Serie TOP	T11-071	T11-074	L	9
	T11-072	T11-075	L	13
	T11-073	T11-076	L	19
Serie ECO	E11-071	E11-074	L	9
	E11-072	E11-075	L	13
	E11-073	E11-076	L	19
Serie TOP	T11-081	T11-084	L	9
	T11-082	T11-085	L	13
	T11-083	T11-086	L	19
Serie ECO	E11-081	E11-084	L	9
	E11-082	E11-085	L	13
	E11-083	E11-086	L	19
Serie TOP	T11-091	T11-094	L	9
	T11-092	T11-095	L	13
	T11-093	T11-096	L	19
Serie ECO	E11-091	E11-094	L	9
	E11-092	E11-095	L	13
	E11-093	E11-096	L	19

Manguera flexible a medida BAJA PRESIÓN, dotada de manguito prensa y terminales **STD INTERNACIONAL (D)**
Supply of **custom** LOW PRESSURE **flexible hoses** with end-cap and **INTERNATIONAL STD** hose insert.

Ejemplo de código
Code sample:

PC4100-08 - **L _ _ _** - **T12-001- _**

PC4100
Pag. 108

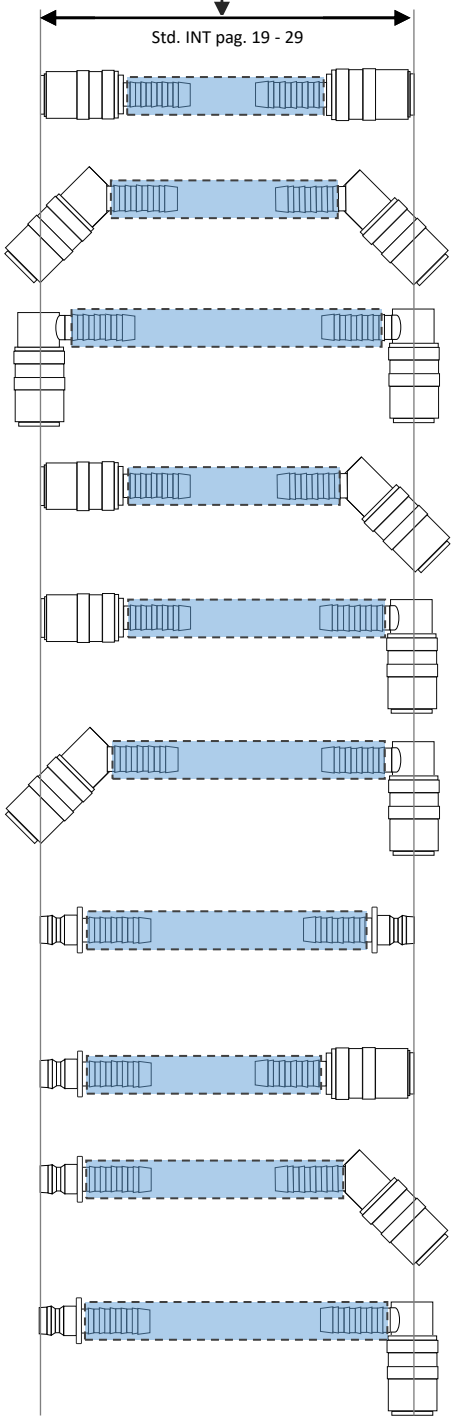
PC4150
Pag. 108

PC4200
Pag. 109

PC4250
Pag. 109

PC4300
Pag. 110

PC4350
Pag. 110



	Codice-Code			misura size
	con valvola with valve	senza valvola without valve	safelock (option)	
Serie TOP	T12-001	T12-004	L	9
	T12-002	T12-005	L	13
	T12-003	T12-006	L	19
Serie ECO	E11-001	E11-004	L	9
	E11-002	E11-005	L	13
	E11-003	E11-006	L	19
Serie TOP	T12-011	T12-014	L	9
	T12-012	T12-015	L	13
	T12-013	T12-016	L	19
Serie ECO	E11-011	E11-014	L	9
	E11-012	E11-015	L	13
	E11-013	E11-016	L	19
Serie TOP	T12-021	T12-024	L	9
	T12-022	T12-025	L	13
	T12-023	T12-026	L	19
Serie ECO	E11-021	E11-024	L	9
	E11-022	E11-025	L	13
	E11-023	E11-026	L	19
Serie TOP	T12-031	T12-034	L	9
	T12-032	T12-035	L	13
	T12-033	T12-036	L	19
Serie ECO	E11-031	E11-034	L	9
	E11-032	E11-035	L	13
	E11-033	E11-036	L	19
Serie TOP	T12-041	T12-044	L	9
	T12-042	T12-045	L	13
	T12-043	T12-046	L	19
Serie ECO	E11-041	E11-044	L	9
	E11-042	E11-045	L	13
	E11-043	E11-046	L	19
Serie TOP	T12-051	T12-054	L	9
	T12-052	T12-055	L	13
	T12-053	T12-056	L	19
Serie ECO	E11-051	E11-054	L	9
	E11-052	E11-055	L	13
	E11-053	E11-056	L	19
Serie TOP	T12-061	T12-064	L	9
	T12-062	T12-065	L	13
	T12-063	T12-066	L	19
Serie ECO	E11-061	E11-064	L	9
	E11-062	E11-065	L	13
	E11-063	E11-066	L	19
Serie TOP	T12-071	T12-074	L	9
	T12-072	T12-075	L	13
	T12-073	T12-076	L	19
Serie ECO	E11-071	E11-074	L	9
	E11-072	E11-075	L	13
	E11-073	E11-076	L	19
Serie TOP	T12-081	T12-084	L	9
	T12-082	T12-085	L	13
	T12-083	T12-086	L	19
Serie ECO	E11-081	E11-084	L	9
	E11-082	E11-085	L	13
	E11-083	E11-086	L	19
Serie TOP	T12-091	T12-094	L	9
	T12-092	T12-095	L	13
	T12-093	T12-096	L	19
Serie ECO	E11-091	E11-094	L	9
	E11-092	E11-095	L	13
	E11-093	E11-096	L	19

Manguera flexible a medida BAJA PRESIÓN, dotada de manguito prensa y terminales **STD FRANCÉS (S)**.
Supply of **custom** LOW PRESSURE **flexible hoses** with end-cap and **FRENCH STD** hose insert.

Esempio di codice
Code sample:

PC4100-08 - **L _ _ _** - **13-001**

PC4100
Pag. 108

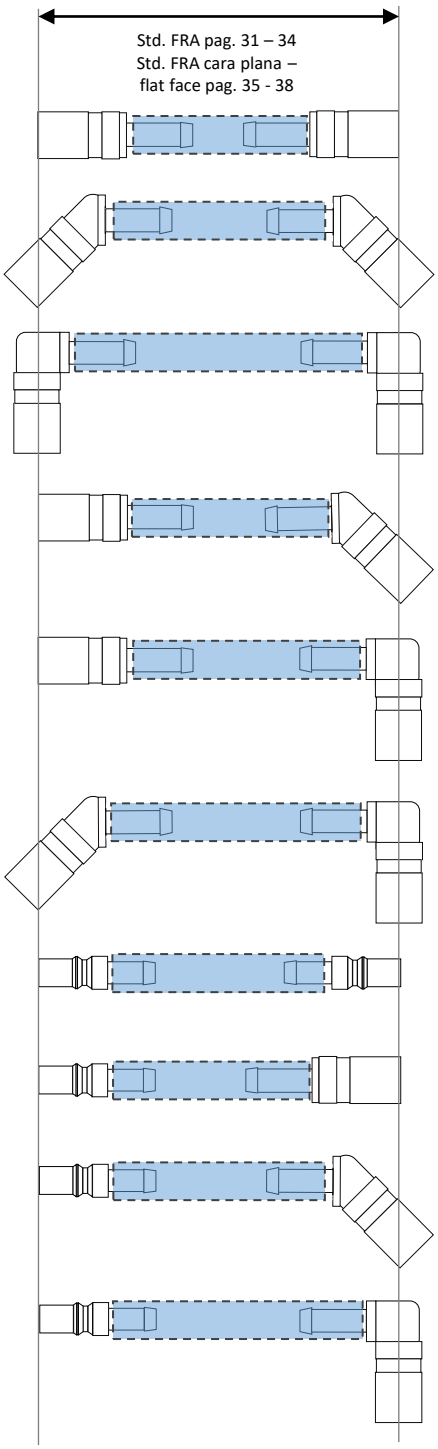
PC4150
Pag. 108

PC4200
Pag. 109

PC4250
Pag. 109

PC4300
Pag. 110

PC4350
Pag. 110



Codice-Code			misura size
PC1300		PC1400	
con valvola with valve	senza valvola without valve	con valvola with valve	
13-001	14-101	14-001	6
13-002	14-102	14-002	9
13-003	14-103	14-003	12
13-004	14-104	14-004	16
13-011	14-111	14-011	6
13-012	14-112	14-012	9
13-013	14-113	14-013	12
13-014	14-114	14-014	16
13-021	14-121	14-021	6
13-022	14-122	14-022	9
13-023	14-123	14-023	12
13-024	14-124	14-024	16
13-031	14-131	14-031	6
13-032	14-132	14-032	9
13-033	14-133	14-033	12
13-034	14-134	14-034	16
13-041	14-141	14-041	6
13-042	14-142	14-042	9
13-043	14-143	14-043	12
13-044	14-144	14-044	16
13-051	14-151	14-051	6
13-052	14-152	14-052	9
13-053	14-153	14-053	12
13-054	14-154	14-054	16
13-061	14-161	14-061	6
13-062	14-162	14-062	9
13-063	14-163	14-063	12
13-064	14-164	14-064	16
13-071	14-171	14-071	6
13-072	14-172	14-072	9
13-073	14-173	14-073	12
13-074	14-174	14-074	16
13-081	14-181	14-081	6
13-082	14-182	14-082	9
13-083	14-183	14-083	12
13-084	14-184	14-084	16
13-091	14-191	14-091	6
13-092	14-192	14-092	9
13-093	14-193	14-093	12
13-094	14-193	14-093	16

Manguera flexible a medida BAJA PRESIÓN, dotada de manguito prensa y terminales **STD FRANCÉS (S)**.
Supply of **custom** LOW PRESSURE **flexible hoses** with end-cap and **FRENCH STD** hose insert.

Esempio di codice
Code sample:

PC4100-08 - L _ _ _ - 13-001

PC4100
Pag. 108

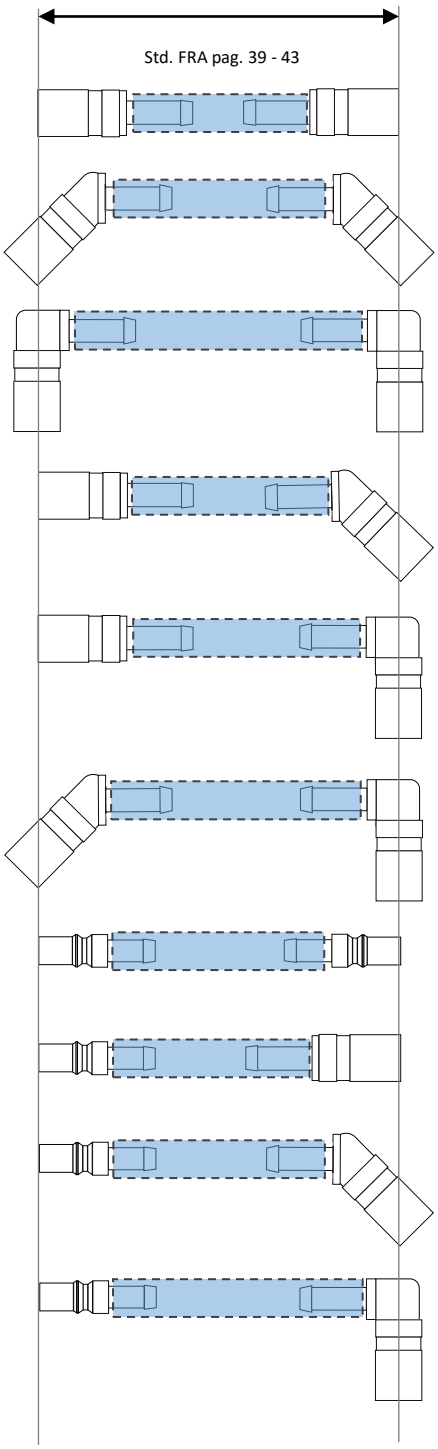
PC4150
Pag. 108

PC4200
Pag. 109

PC4250
Pag. 109

PC4300
Pag. 110

PC4350
Pag. 110



Codice Code	misura size
15-001	8
15-002	12
15-011	6
15-012	8
15-013	12
15-021	8
15-022	12
15-031	8
15-032	12
15-041	8
15-042	12
15-051	8
15-052	12
15-061	8
15-062	12
15-071	8
15-072	12
15-081	8
15-082	12
15-091	8
15-092	12

Manguera flexible hidráulica y Manguera PTFE+inox – Flexible hoses for hydraulic oil and PTFE+inox hoses

Ejemplo de código
Code sample:

PH4100 - 014 - L . . . . - H101 - Z

Longitud en mm - mm Lenght

PH4100 – pag. 111

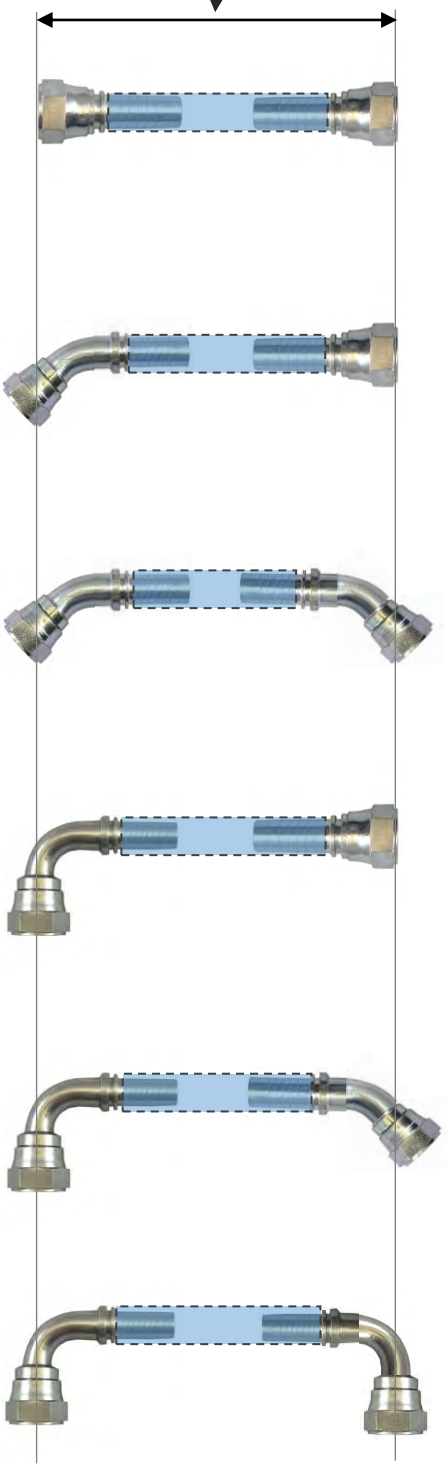
PH4200 – pag. 111

PH4300 – pag. 111

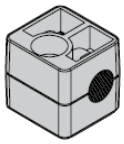
PC4600 – Pag. 108

PC4650 – Pag. 108

Per terminali vedi pag. 95
For hose-end see page 95

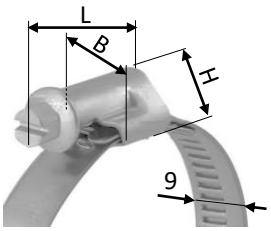


Codice Code	misura tubo hose size	filetto thread	raccordi-plugs acciaio zinc zinc steel	raccordi-plugs inox
H0101	1/4"	G1/4"	Z	S
H0102	1/4"	G3/8"	Z	S
H0103	3/8"	G1/4"	Z	S
H0104	3/8"	G3/8"	Z	S
H0105	3/8"	G1/2"	Z	S
H0107	1/2"	G3/8"	Z	S
H0108	1/2"	G1/2"	Z	S
H0109	1/2"	G3/4"	Z	S
H0111	3/4"	G3/4"	Z	S
H0112	3/4"	G1"	Z	S
H0114	1"	G1"	Z	S
H0201	1/4"	G1/4"	Z	S
H0202	1/4"	G3/8"	Z	S
H0203	3/8"	G1/4"	Z	S
H0204	3/8"	G3/8"	Z	S
H0205	3/8"	G1/2"	Z	S
H0207	1/2"	G3/8"	Z	S
H0208	1/2"	G1/2"	Z	S
H0209	1/2"	G3/4"	Z	S
H0211	3/4"	G3/4"	Z	S
H0212	3/4"	G1"	Z	S
H0214	1"	G1"	Z	S
H0301	1/4"	G1/4"	Z	S
H0302	1/4"	G3/8"	Z	S
H0303	3/8"	G1/4"	Z	S
H0304	3/8"	G3/8"	Z	S
H0305	3/8"	G1/2"	Z	S
H0307	1/2"	G3/8"	Z	S
H0308	1/2"	G1/2"	Z	S
H0309	1/2"	G3/4"	Z	S
H0311	3/4"	G3/4"	Z	S
H0312	3/4"	G1"	Z	S
H0314	1"	G1"	Z	S
H0401	1/4"	G1/4"	Z	S
H0402	1/4"	G3/8"	Z	S
H0403	3/8"	G1/4"	Z	S
H0404	3/8"	G3/8"	Z	S
H0405	3/8"	G1/2"	Z	S
H0407	1/2"	G3/8"	Z	S
H0408	1/2"	G1/2"	Z	S
H0409	1/2"	G3/4"	Z	S
H0411	3/4"	G3/4"	Z	S
H0412	3/4"	G1"	Z	S
H0414	1"	G1"	Z	S
H0501	1/4"	G1/4"	Z	S
H0502	1/4"	G3/8"	Z	S
H0503	3/8"	G1/4"	Z	S
H0504	3/8"	G3/8"	Z	S
H0505	3/8"	G1/2"	Z	S
H0507	1/2"	G3/8"	Z	S
H0508	1/2"	G1/2"	Z	S
H0509	1/2"	G3/4"	Z	S
H0511	3/4"	G3/4"	Z	S
H0512	3/4"	G1"	Z	S
H0514	1"	G1"	Z	S
H0601	1/4"	G1/4"	Z	S
H0602	1/4"	G3/8"	Z	S
H0603	3/8"	G1/4"	Z	S
H0604	3/8"	G3/8"	Z	S
H0605	3/8"	G1/2"	Z	S
H0607	1/2"	G3/8"	Z	S
H0608	1/2"	G1/2"	Z	S
H0609	1/2"	G3/4"	Z	S
H0611	3/4"	G3/4"	Z	S
H0612	3/4"	G1"	Z	S
H0614	1"	G1"	Z	S

PC5110	PC5112	PC5111	PC5104	PC5102	**130**
PC4651	PC4601	PH1051	PC5910	PC5101	**131**
PC5803	PC5802	PC5801	PC5902	PC5901	**132**
			PC5301	PC5301 	**133**

PC5102

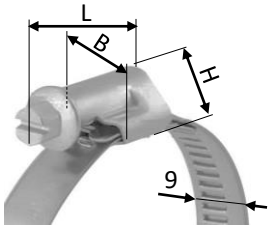
ABRAZADERA ACERO GALVANIZADO W1 DIN 3017
DIN 3017 GALVANIZED STEEL HOSE CLIP W1



	Codice-Code	Campo serraggio - Range mm	Campo serraggio - Range Inch	B	H	L	
	PC5102-0812-W1	8-12	5/16-1/2	13	11	21	100
	PC5102-1016-W1	10-16	5/16-5/8	13	11	21	100
in stock	PC5102-1222-W1	12-22	1/2-7/8	13	11	24	100
	PC5102-1627-W1	16-27	5/8-1 1/16	13	11	24	100
in stock	PC5102-2032-W1	20-32	13/16-1 1/4	13	11	24	50
	PC5102-2540-W1	25-40	1-1 9/16	13	11	26	50
in stock	PC5102-3045-W1	30-45	1 3/16-1 3/4	13	11	26	50
	PC5102-3250-W1	32-50	1 3/8-2	13	11	26	50
	PC5102-4060-W1	40-60	1 9/16-2 3/8	13	11	26	25
	PC5102-5070-W1	50-70	2-2 3/4	13	11	26	25
	PC5102-6080-W1	60-80	2 3/8-3 1/8	13	11	26	25
	PC5102-7090-W1	70-90	3 3/8-3 1/8	13	11	26	25
	PC5102-8001-W1	80-100	4 3/8-3 1/8	13	11	26	25

PC5104

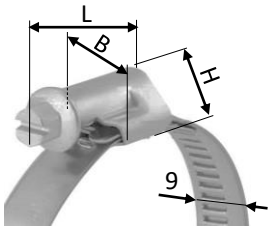
ABRAZADERA ACERO INOX DIN 3017 ALTAS PRESTACIONES W4
DIN 3017 STAINLESS STEEL HOSE CLIP W5 HIGH PERFORMANCES W4



	Codice-Code	Campo serraggio - Range mm	Campo serraggio - Range Inch	B	H	L	
	PC5104-0816-W4	8-16	5/16-5/8	13	11	21	100
in stock	PC5104-1220-W4	12-20	1/2-7/8	13	11	24	100
	PC5104-1627-W4	16-27	5/8-1 1/16	13	11	24	100
in stock	PC5104-2032-W4	20-32	13/16-1 1/4	13	11	24	100
	PC5104-2540-W4	25-40	1-1 9/16	13	11	26	100
in stock	PC5104-3045-W4	30-45	1 3/16-1 3/4	13	11	26	50
	PC5104-3250-W4	32-50	1 3/8-2	13	11	26	50
	PC5104-4060-W4	40-60	1 9/16-2 3/8	13	11	26	50
	PC5104-5070-W4	50-70	2-2 3/4	13	11	26	25
	PC5104-6080-W4	60-80	2 3/8-3 1/8	13	11	26	25
	PC5104-7090-W4	70-90	2 3/4-3 9/16	13	11	26	25
	PC5104-8001-W4	80-100	3 1/8-3	13	11	26	25

PC5111

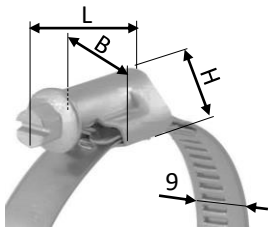
ABRAZADERA 9 MM. ACERO INOX W3 CON RESORTE
STAINLESS STEEL HOSE CLIP 9 MM. W3 WITH SPRING RELEASE



	Codice-Code	Campo serraggio - Range mm	Campo serraggio - Range Inch	B	H	L	
	PC5111-0816-W3	8-16	5/16-5/8	13	11	21	100
in stock	PC5111-1222-W3	12-22	1/2-7/8	13	11	24	100
	PC5111-1627-W3	16-27	5/8-1 1/16	13	11	24	100
in stock	PC5111-2032-W3	20-32	13/16-1 1/4	13	11	24	100
	PC5111-2540-W3	25-40	1-1 9/16	13	11	26	100
in stock	PC5111-3250-W3	32-50	1 3/16-1 3/4	13	11	26	50
	PC5111-4060-W3	40-60	1 9/16-2 3/8	13	11	26	50
	PC5111-5070-W3	50-70	2-2 3/4	13	11	26	25
	PC5111-6080-W3	60-80	2 3/8-3 1/8	13	11	26	25
	PC5111-7090-W3	70-90	2 3/4-3 9/16	13	11	26	25

PC5112

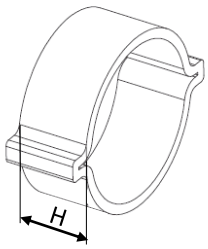
ABRAZADERA 12 MM. ACERO INOX W3 CON RESORTE
STAINLESS STEEL HOSE CLIP 12 MM. W3 WITH SPRING RELEASE



	Codice-Code	Campo serraggio - Range mm	Campo serraggio - Range Inch	B	H	L	
	PC5112-1627-W3	16-27	5/8-1 1/16	13	11	24	100
in stock	PC5112-2032-W3	20-32	13/16-1 1/4	13	11	24	100
	PC5112-2540-W3	25-40	1-1 9/16	13	11	26	100
in stock	PC5112-3250-W3	32-50	1 3/16-1 3/4	13	11	26	50
	PC5112-4060-W3	40-60	1 9/16-2 3/8	13	11	26	50
	PC5112-5070-W3	50-70	2-2 3/4	13	11	26	25
	PC5112-6080-W3	60-80	2 3/8-3 1/8	13	11	26	25
	PC5112-7090-W3	70-90	2 3/4-3 9/16	13	11	26	25

PC5110

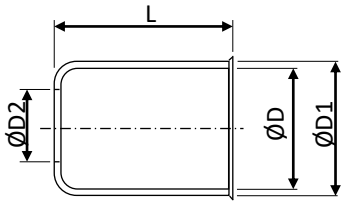
ABRAZADERA DE DOS OREJAS ACERO GALVANIZADO DIN 2393 C
DIN 2393 C GALVANIZED STEEL DOUBLE-HEAR CLIP



	Codice-Code	Range tubo Hose range	H
	PC5110-0507-Z	5-7	5,5
	PC5110-0709-Z	7,9	6
in stock	PC5110-0911-Z	9-11	6
	PC5110-1113-Z	11-13	6
in stock	PC5110-1315-Z	13-15	7
	PC5110-1417-Z	14-17	7,5
	PC5110-1518-Z	15-18	8
	PC5110-1720-Z	17-20	8
	PC5110-1921-Z	19-21	8
in stock	PC5110-2023-Z	20-23	9
in stock	PC5110-2225-Z	22-25	9
	PC5110-2327-Z	23-27	9
	PC5110-2528-Z	25-28	9
	PC5110-2731-Z	27-31	9
	PC5110-3134-Z	31-34	9
	PC5110-3437-Z	34-37	9
	PC5110-3740-Z	37-40	9
	PC5110-4043-Z	40-43	9

PC5101

MANGUITO PRENSA PARA MANGUERA BAJA PRESIÓN
FERRULE FOR LOW PRESSURE HOSES



	Codice-Code	tubo DIN 20018 DIN 20018 hose	tubo acqua water hose	tubo PVC PVC hose	D	D1	D2	L
	PC5101-125-Z				12,5	14	8,5	17
	PC5101-135-Z			6x3	13,5	15,5	9,3	20
in stock	PC5101-145-Z	6x3,5			14,5	16,5	10	17
	PC5101-160-Z			8x3	16	18	11,5	17
in stock	PC5101-180-Z	9x3,5		9x3,5	18	20	13,5	20
	PC5101-190-Z			12x3	19	21	13,9	20
	PC5101-195-Z				19,5	21,5	14,5	26
	PC5101-210-Z				21	23	17	26
	PC5101-220-Z				22	24	17	32
in stock	PC5101-230-Z		13x3		23	25	17	32
in stock	PC5101-250-Z	13x5			25	27	17	32
	PC5101-280-Z	15x6			28	30	20,5	32
	PC5101-305-Z		19x4		30,5	32,5	24,3	33
	PC5101-330-Z	19x6			33	35	24,8	35
	PC5101-338-Z		24x4,5		38	40	28	35
	PC5101-410-Z	25x7			41	43	30	40

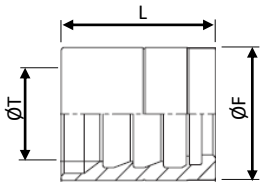
PC5910

PRENSA MANUAL PARA ENSAMBLAJE MANGUITOS MANGUERAS BAJA PRESIÓN (TIPO PC5101)
HAND-OPERATED MACHINE FOR LOW PRESSURE FERRULES ASSEMBLY (AS PC5101)

Codice-Code	Range tubo Hose range
PC5910-028R	o.D. 10-22

PH1051

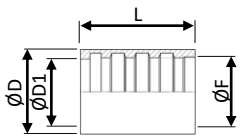
MANGUITO PRENSA PARA MANGUERA PTFE LISA CON MALLA INOX PC4600
SWAGE FERRULE FOR PTFE HOSE WITH SMOOTH SURFACE PC4600



	Codice-Code	CH	DN	ØF	L	L1	ØT	max bar	
in stock	PH1051-G014-AZ	-	1/4"	22,5	25,5	-	15,5	-	10
in stock	PH1051-G038-AZ	-	3/8"	25	27	-	19,4	-	8
in stock	PH1051-G012-AZ	-	1/2"	28	29	-	22,6	-	6
	PH1051-G034-AZ	-	3/4"	36	36	-	29,7	-	4
	PH1051-G100-AZ	-	1"	45	44,5	-	38,3	-	4

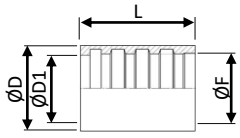
PC4601

MANGUITO PRENSA PARA MANGUERA PTFE CORRUGADA CON MALLA INOX PC4650
SWAGE FERRULE FOR PTFE HOSE WITH CORRUGATED SURFACE PC4650



Codice-Code	DN	ØD	ØD1	ØF	L	Ø crimp
PC4601-014	1/4"	15	10,7	11	30	13
PC4601-038	3/8"	18	14	14,5	32	15,5
PC4601-012	1/2"	24	18,6	19,3	32	20,5
PC4601-034	3/4"	30	24,4	24,9	43	27
PC4601-100	1"	36	30,3	30,3	50	34

PC4651



Codice-Code	DN	ØD	ØD1	ØF	L	Ø crimp
PC4651-014	1/4"	16	11,2	12,5	30	12,2
PC4651-038	3/8"	21,5	15,5	17,8	30	16,8
PC4651-012	1/2"	25	18,6	21	33	20,2
PC4651-034	3/4"	32	25,2	28	40	26,7
PC4651-100	1"	40	33	34,8	50	34

PC5901

CORTA-TUBOS EN ACERO INOX
STAILESS STEEL HOSE CUTTER

Codice-Code	Range tubo / Hose range
PC5901-012	0-12
PC5901-028	0-28

PC5901-012R	0-12
PC5901-028R	0-28

PC5902

TENAZAS PARA APRIETE ABRAZADERAS PC5110
TOOL FOR PC5110 SETTING

PC5902

PC5801-050 50 ml
PC5801-250 250ml

SELLADOR LÍQUIDO 180°C
LIQUID SEALANG 180°C

Adhesivo anaeróbico para metales de ligera resistencia mecánica para sellar rácores hidráulicos y neumáticos hasta 3/4 ”. Para sellar gas, agua, GLP, hidrocarburos, aceites y diversos agentes químicos. Está aprobado para gas de acuerdo con el certificado DIN-DVGW. Nº NG-5146AU0038. Se puede quitar con herramientas normales. Temperatura de funcionamiento de -55 ° C a + 180 ° C. Muy resistente a la corrosión, golpes y vibraciones.

Anaerobic sealant for thread connections allowing easy dismantling of parts. DIN-DVGW approved for gas (Reg. nr. NG 5146AT0263). Upon curing will give an elastic film to replace yarn, PTFE tapes, and solid gaskets for the sealing of gas, air, water, LPG, oils, hydrocarbons and many chemicals. EASY TO DISMANTLE. Shocks and vibrations resistant, it will keep unaffected properties of sealing in the range of temperature from -55°C to +180°C.

PC5802-050 50 ml
PC5802-250 250ml

SELLADOR LÍQUIDO 200°C
LIQUID SEALANG 200°C

Adhesivo anaeróbico de resistencia media para metales para bloquear tuercas y pernos y otras piezas roscadas que requieran desmontaje. Tolerante al aceite. Alta resistencia a la corrosión, vibraciones, agua, gases, aceites y carburantes y muchos productos químicos. Mantiene inalteradas las propiedades de sellado en el rango de temperatura entre –55 ° C y + 200 ° C, hasta + 250 ° C por períodos cortos, con resistencia probada al desenroscado a una temperatura de + 200 ° C. Aprobado como sellador para rácores roscados estancos al gas DIN-DVGW, norma europea DIN EN 751.

Medium strength anaerobic adhesive for thread locking of nuts and bolts of all types that require to be dismantled. Suitable to be used on oily surfaces. Highly resistant to heat, corrosion, vibrations, water, gas, oils, hydrocarand many chemicals. Approved as gas-tight sealant for threaded fittings according to the European norm EN 751-1. Approved for potable water (TZW – DVGW). It keeps sealing properties unchanged between -55°C/+200°C and up to +250°C for short times.

PC5803-250 250ml

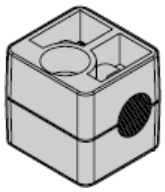
SELLADOR LÍQUIDO 250°C
LIQUID SEALANG 250°C

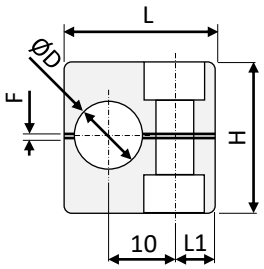
Adhesivo anaeróbico específico de alta resistencia mecánica para latón amarillo para el sellado y bloqueo de juntas roscadas y la fijación de acoplamientos cilíndricos. Mantiene sus propiedades de sellado hasta una temperatura de + 250 ° C. Dotado de alta resistencia a cambios térmicos, vibraciones, agentes químicos y envejecimiento. Su alta viscosidad permite una mayor tolerancia a la manipulación.

Anaerobic adhesive specific for high mechanical strength on yellow brass, to seal threaded joints and to fix cylindrical couplings. It keeps sealing properties up to +250°C. It’s highly resistant to thermal shocks, vibrations, chemical agents and aging. Its high viscosity allows a great handling tolerance.

PC5301

COLLARES FIJACIÓN MANGUERAS FLEXIBLES BAJA PRESIÓN EN POLIPROPILENO AZUL
POLYPROPYLENE COLLARS FOR LOW PRESSURE FLEXIBLE HOSES, BLUE COLOUR

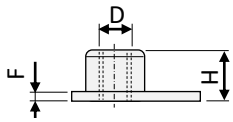




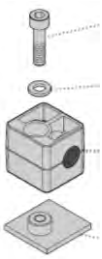
Codice-Code	ØD	ØD1	F	H	L	L1	L2	Vite Screw
PC5301-095	9,5	-	0,6	27	28	9,5	30	M6x20
PC5301-120	12	-	0,6	27	28	9,5	30	M6x20
PC5301-127	12,7	-	0,6	27	28	9,5	30	M6x20

PC5311

PLACA IDIVIDUAL A SOLDAR - WELDING PLATE FOR ONE COLLAR



EJEMPLO DE INSTALACIÓN
INSTALLATION SAMPLE

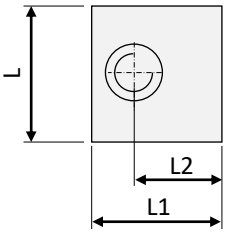


Tornillo TCEI – no incluido
TCEI screw – not included

Arandela – no incluida
Spacer ring –not included

Collar - Collar

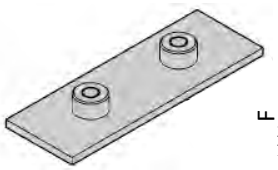
Base a soldar (opcional)
Welding base (optional)

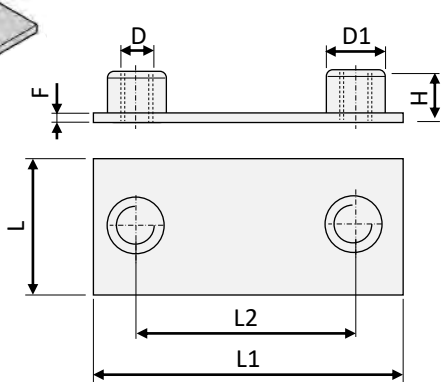


Codice-Code	ØD	ØD1	F	H	L	L1	L2	collare abbinato Collar code
PC5311-P1	M6	12	3	6,5	30	31,5	10	PC5301-095
	M6	12	3	6,5	30	31,5	10	PC5301-120
	M6	12	3	6,5	30	31,5	10	PC5301-127

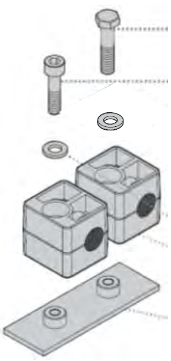
PC5321

PLACA DOBLE A SOLDAR PARA COLLARES
DOUBLE WELDING PLATE FOR COLLARS





EJEMPLO DE INSTALACIÓN
INSTALLATION SAMPLE



Tornillo TCEI – no incluido
TCEI screw – not included

Arandelas – no incluidas
Spacer rings –not included

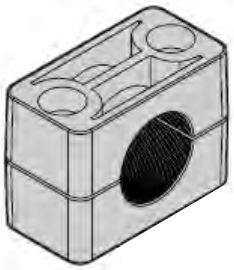
Collares - Collars

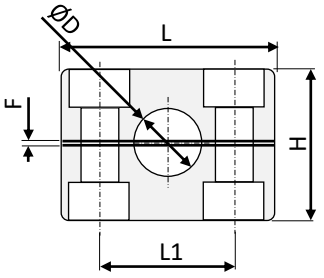
Base doble a sldar (opcional)
Double welding base (optional)

Codice-Code	ØD	ØD1	F	H	L	L1	L2	collare abbinato Collar code
PC5321-PD1	M6	12	3	6,5	30	87	40	PC5301-095
	M6	12	3	6,5	30	87	40	PC5301-120
	M6	12	3	6,5	30	87	40	PC5301-127

PC5302

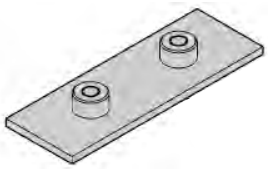
COLLARES FIJACIÓN MANGUERAS FLEXIBLES BAJA PRESIÓN EN POLIPROPILENO AZUL
POLYPROPYLENE COLLARS FOR LOW PRESSURE FLEXIBLE HOSES, BLUE COLOUR

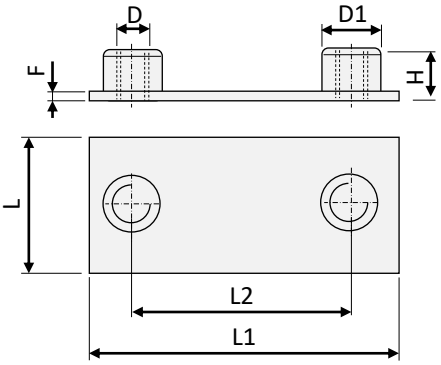




Codice-Code	ØD	ØD1	F	H	L	L1	L2	Vite Screw
PC5302-135	13,5	-	1	33	42	26	30	M6x25
PC5302-140	14	-	1	33	42	26	30	M6x25
PC5302-150	15	-	1	33	42	26	30	M6x25
PC5302-160	16	-	1	33	42	26	30	M6x25
PC5302-172	17,2	-	1	33	42	26	30	M6x25
PC5302-190	19	-	1	36	50	33	30	M6x30
PC5302-200	20	-	1	36	50	33	30	M6x30
PC5302-213	21,3	-	1	36	50	33	30	M6x30
PC5302-220	22	-	1	36	50	33	30	M6x30
PC5302-230	23	-	1	36	50	33	30	M6x30
PC5302-250	25	-	1	36	50	33	30	M6x30
PC5302-269	26,9	-	1	42	57	40	30	M6x35
PC5302-280	28	-	1	42	57	40	30	M6x35
PC5302-290	29	-	1	42	57	40	30	M6x35
PC5302-300	30	-	1	42	57	40	30	M6x35
PC5302-320	32	-	1	42	57	40	30	M6x35
PC5302-337	33,7	-	1	58	71	52	30	M6x50

PC5312





Codice-Code	ØD	ØD1	F	H	L	L1	L2	collare abbinato Collar code
PC5312-PD3	M6	12	3	6,5	30	42	26	PC5302-135
	M6	12	3	6,5	30	42	26	PC5302-140
	M6	12	3	6,5	30	42	26	PC5302-150
	M6	12	3	6,5	30	42	26	PC5302-160
	M6	12	3	6,5	30	42	26	PC5302-172
PC5312-PD4	M6	12	3	6,5	30	50	33	PC5302-190
	M6	12	3	6,5	30	50	33	PC5302-200
	M6	12	3	6,5	30	50	33	PC5302-213
	M6	12	3	6,5	30	50	33	PC5302-220
	M6	12	3	6,5	30	50	33	PC5302-230
	M6	12	3	6,5	30	50	33	PC5302-250
PC5312-PD5	M6	12	3	6,5	30	60	40	PC5302-269
	M6	12	3	6,5	30	60	40	PC5302-280
	M6	12	3	6,5	30	60	40	PC5302-290
	M6	12	3	6,5	30	60	40	PC5302-300
	M6	12	3	6,5	30	60	40	PC5302-320
PC5312-PD6	M6	12	3	6,5	30	71	52	PC5302-337

EJEMPLO DE INSTALACIÓN
INSTALLATION SAMPLE

Tornillo TCEI – no incluido
TCEI screws – not included

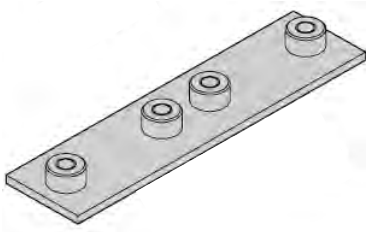
Arandelas – no incluidas
Spacer rings –not included

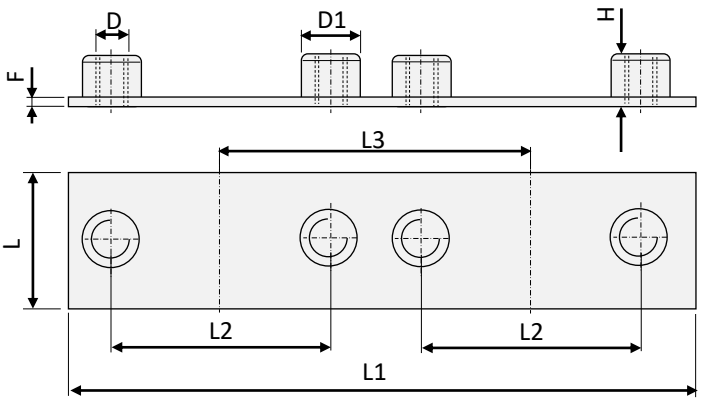
Collar - Collar

Base a soldar (opcional)
Welding base (optional)

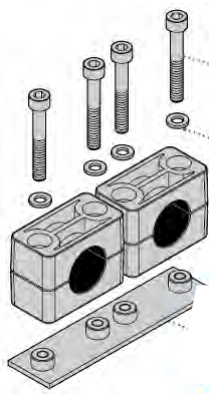
PC5322

PLACA DOBLE A SOLDAR PARA COLLARES
DOUBLE WELDING PLATE FOR COLLARS





EJEMPLO DE INSTALACIÓN
INSTALLATION SAMPLE



Tornillos TCEI – no incluidos
TCEI screws – not included

Arandelas – no incluidas
Spacer rings –not included

Collares - Collars

Base doble a soldar (opcional)
Double welding base (optional)

Codice-Code	ØD	ØD1	F	H	L	L1	L2	collare abbinato Collar code
PC5322-P3	M6	12	3	6,5	30	42	26	PC5302-135
	M6	12	3	6,5	30	42	26	PC5302-140
	M6	12	3	6,5	30	42	26	PC5302-150
	M6	12	3	6,5	30	42	26	PC5302-160
	M6	12	3	6,5	30	42	26	PC5302-172
PC5322-P4	M6	12	3	6,5	30	50	33	PC5302-190
	M6	12	3	6,5	30	50	33	PC5302-200
	M6	12	3	6,5	30	50	33	PC5302-213
	M6	12	3	6,5	30	50	33	PC5302-220
	M6	12	3	6,5	30	50	33	PC5302-230
	M6	12	3	6,5	30	50	33	PC5302-250
PC5322-P5	M6	12	3	6,5	30	60	40	PC5302-269
	M6	12	3	6,5	30	60	40	PC5302-280
	M6	12	3	6,5	30	60	40	PC5302-290
	M6	12	3	6,5	30	60	40	PC5302-300
	M6	12	3	6,5	30	60	40	PC5302-320
PC5322-P6	M6	12	3	6,5	30	71	52	PC5302-337

COLECTORES EN LATÓN SERIE ECO
BRASS MANIFOLD ECO SERIES

PM100

138

COLECTORES EN ALUMINIO PERFIL PLANO
ALUMINIUM MANIFOLD FLAT PROFILE

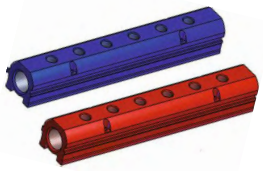
PM200

139

COLECTORES EN ACERO INOX 1.4401 SERIE EUROPA
1.4401 STAINLESS STEEL MANIFOLD EUROPE SERIES

PM300

140



COLECTORES EN ALUMINIO SERIE EUROPA
ALLUMINIUM MANIFOLD EUROPE SERIES

PM300

COLECTORES EN ACERO INOX AISI 304
304 AISI STAINLESS STEEL MANIFOLD

PM350

141

COLECTORES EN ACERO INOX AISI 304
304 AISI STAINLESS STEEL MANIFOLD

PM360

COLECTORES EN ALUMINIO
ALUMINIUM MANIFOLD

PM400

142

COLECTORES EN ALUMINIO MULTI-CARA
MULTI-SIDE ALUMINIUM MANIFOLD

PM500

143

PLATO EN ALUMINIO MULTI-ENTRADA/SALIDA
ALUMINIUM MANIFOLD MULTI IN-OUT

PM700

144

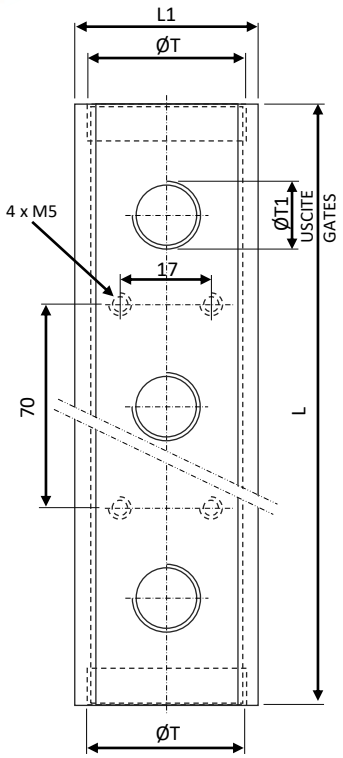
COLECTOR ALUMINIO ALTA PRESIÓN 250 BAR
250 BAR HIGH PRESSURE ALUMINIUM MANIFOLD

PM900

145

PM100

COLECTOR LATÓN SERIE ECO para distribución de aire y líquidos a baja presión. Disponibles en color rojo, azul o neutro.
Rango de temperatura de trabajo -10 / +180°C.
Presión máxima de trabajo 20 Bar.
BRASS MANIFOLD ECO SERIES for air and low pressure liquids. Neutral, blue or red colour available.
Temperature range -10 / +180°C.
Max. working pressure 20 Bar.



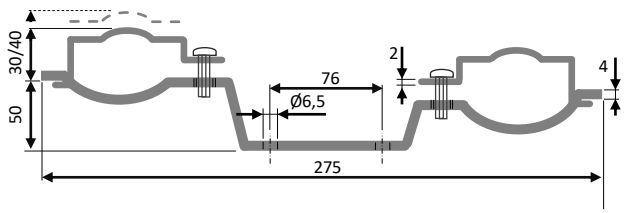
Codice-Code	NR USCITE NR GATES	ØT	ØT1	L	L1	Colore Colour
PM100-ING034-04XG014-BR	4	3/4"BSPP	1/4"BSPP	155	-	Rosso-Red
PM100-ING034-06XG014-BR	6	3/4"BSPP	1/4"BSPP	225	-	Rosso-Red
PM100-ING034-08XG014-BR	8	3/4"BSPP	1/4"BSPP	295	-	Rosso-Red
PM100-ING034-10XG014-BR	10	3/4"BSPP	1/4"BSPP	365	-	Rosso-Red
PM100-ING034-12XG014-BR	12	3/4"BSPP	1/4"BSPP	435	-	Rosso-Red
PM100-ING034-04XG014-BB	4	3/4"BSPP	1/4"BSPP	155	-	Blu-Blue
PM100-ING034-06XG014-BB	6	3/4"BSPP	1/4"BSPP	225	-	Blu-Blue
PM100-ING034-08XG014-BB	8	3/4"BSPP	1/4"BSPP	295	-	Blu-Blue
PM100-ING034-10XG014-BB	10	3/4"BSPP	1/4"BSPP	365	-	Blu-Blue
PM100-ING034-12XG014-BB	12	3/4"BSPP	1/4"BSPP	435	-	Blu-Blue
PM100-ING034-04XG014-BN	4	3/4"BSPP	1/4"BSPP	155	-	Neutro-Neutral
PM100-ING034-06XG014-BN	6	3/4"BSPP	1/4"BSPP	225	-	Neutro-Neutral
PM100-ING034-08XG014-BN	8	3/4"BSPP	1/4"BSPP	295	-	Neutro-Neutral
PM100-ING034-10XG014-BN	10	3/4"BSPP	1/4"BSPP	365	-	Neutro-Neutral
PM100-ING034-12XG014-BN	12	3/4"BSPP	1/4"BSPP	435	-	Neutro-Neutral
PM100-ING034-04XG038-BR	4	3/4"BSPP	3/8"BSPP	155	-	Rosso-Red
PM100-ING034-06XG038-BR	6	3/4"BSPP	3/8"BSPP	225	-	Rosso-Red
PM100-ING034-08XG038-BR	8	3/4"BSPP	3/8"BSPP	295	-	Rosso-Red
PM100-ING034-10XG038-BR	10	3/4"BSPP	3/8"BSPP	365	-	Rosso-Red
PM100-ING034-12XG038-BR	12	3/4"BSPP	3/8"BSPP	435	-	Rosso-Red
PM100-ING034-04XG038-BB	4	3/4"BSPP	3/8"BSPP	155	-	Blu-Blue
PM100-ING034-06XG038-BB	6	3/4"BSPP	3/8"BSPP	225	-	Blu-Blue
PM100-ING034-08XG038-BB	8	3/4"BSPP	3/8"BSPP	295	-	Blu-Blue
PM100-ING034-10XG038-BB	10	3/4"BSPP	3/8"BSPP	365	-	Blu-Blue
PM100-ING034-12XG038-BB	12	3/4"BSPP	3/8"BSPP	435	-	Blu-Blue
PM100-ING034-04XG038-BN	4	3/4"BSPP	3/8"BSPP	155	-	Neutro-Neutral
PM100-ING034-06XG038-BN	6	3/4"BSPP	3/8"BSPP	225	-	Neutro-Neutral
PM100-ING034-08XG038-BN	8	3/4"BSPP	3/8"BSPP	295	-	Neutro-Neutral
PM100-ING034-10XG038-BN	10	3/4"BSPP	3/8"BSPP	365	-	Neutro-Neutral
PM100-ING034-12XG038-BN	12	3/4"BSPP	3/8"BSPP	435	-	Neutro-Neutral
PM100-ING100-04XG038-BR	4	1"BSPP	3/8"BSPP	165	-	Rosso-Red
PM100-ING100-06XG038-BR	6	1"BSPP	3/8"BSPP	235	-	Rosso-Red
PM100-ING100-08XG038-BR	8	1"BSPP	3/8"BSPP	305	-	Rosso-Red
PM100-ING100-10XG038-BR	10	1"BSPP	3/8"BSPP	375	-	Rosso-Red
PM100-ING100-12XG038-BR	12	1"BSPP	3/8"BSPP	445	-	Rosso-Red
PM100-ING100-04XG038-BB	4	1"BSPP	3/8"BSPP	165	-	Blu-Blue
PM100-ING100-06XG038-BB	6	1"BSPP	3/8"BSPP	235	-	Blu-Blue
PM100-ING100-08XG038-BB	8	1"BSPP	3/8"BSPP	305	-	Blu-Blue
PM100-ING100-10XG038-BB	10	1"BSPP	3/8"BSPP	375	-	Blu-Blue
PM100-ING100-12XG038-BB	12	1"BSPP	3/8"BSPP	445	-	Blu-Blue
PM100-ING100-04XG038-BN	4	1"BSPP	3/8"BSPP	165	-	Neutro-Neutral
PM100-ING100-06XG038-BN	6	1"BSPP	3/8"BSPP	235	-	Neutro-Neutral
PM100-ING100-08XG038-BN	8	1"BSPP	3/8"BSPP	305	-	Neutro-Neutral
PM100-ING100-10XG038-BN	10	1"BSPP	3/8"BSPP	375	-	Neutro-Neutral
PM100-ING100-12XG038-BN	12	1"BSPP	3/8"BSPP	445	-	Neutro-Neutral
PM100-ING100-04XG012-BR	4	1"BSPP	1/2"BSPP	210	-	Rosso-Red
PM100-ING100-06XG012-BR	6	1"BSPP	1/2"BSPP	310	-	Rosso-Red
PM100-ING100-08XG012-BR	8	1"BSPP	1/2"BSPP	410	-	Rosso-Red
PM100-ING100-10XG012-BR	10	1"BSPP	1/2"BSPP	510	-	Rosso-Red
PM100-ING100-12XG012-BR	12	1"BSPP	1/2"BSPP	610	-	Rosso-Red
PM100-ING100-04XG012-BB	4	1"BSPP	1/2"BSPP	210	-	Blu-Blue
PM100-ING100-06XG012-BB	6	1"BSPP	1/2"BSPP	310	-	Blu-Blue
PM100-ING100-08XG012-BB	8	1"BSPP	1/2"BSPP	410	-	Blu-Blue
PM100-ING100-10XG012-BB	10	1"BSPP	1/2"BSPP	510	-	Blu-Blue
PM100-ING100-12XG012-BB	12	1"BSPP	1/2"BSPP	610	-	Blu-Blue
PM100-ING100-04XG012-BN	4	1"BSPP	1/2"BSPP	210	-	Neutro-Neutral
PM100-ING100-06XG012-BN	6	1"BSPP	1/2"BSPP	310	-	Neutro-Neutral
PM100-ING100-08XG012-BN	8	1"BSPP	1/2"BSPP	410	-	Neutro-Neutral
PM100-ING100-10XG012-BN	10	1"BSPP	1/2"BSPP	510	-	Neutro-Neutral
PM100-ING100-12XG012-BN	12	1"BSPP	1/2"BSPP	610	-	Neutro-Neutral
PM100-ING114-04XG038-BR	4	1" 1/4 BSPP	3/8"BSPP	196	-	Rosso-Red
PM100-ING114-06XG038-BR	6	1" 1/4 BSPP	3/8"BSPP	276	-	Rosso-Red
PM100-ING114-08XG038-BR	8	1" 1/4 BSPP	3/8"BSPP	356	-	Rosso-Red
PM100-ING114-10XG038-BR	10	1" 1/4 BSPP	3/8"BSPP	436	-	Rosso-Red
PM100-ING114-12XG038-BR	12	1" 1/4 BSPP	3/8"BSPP	516	-	Rosso-Red
PM100-ING114-16XG038-BR	16	1" 1/4 BSPP	3/8"BSPP	676	-	Rosso-Red
PM100-ING114-04XG038-BB	4	1" 1/4 BSPP	3/8"BSPP	196	-	Blu-Blue
PM100-ING114-06XG038-BB	6	1" 1/4 BSPP	3/8"BSPP	276	-	Blu-Blue
PM100-ING114-08XG038-BB	8	1" 1/4 BSPP	3/8"BSPP	356	-	Blu-Blue
PM100-ING114-10XG038-BB	10	1" 1/4 BSPP	3/8"BSPP	436	-	Blu-Blue
PM100-ING114-12XG038-BB	12	1" 1/4 BSPP	3/8"BSPP	516	-	Blu-Blue
PM100-ING114-16XG038-BB	16	1" 1/4 BSPP	3/8"BSPP	676	-	Blu-Blue
PM100-ING114-04XG038-BN	4	1" 1/4 BSPP	3/8"BSPP	196	-	Neutro-Neutral
PM100-ING114-06XG038-BN	6	1" 1/4 BSPP	3/8"BSPP	276	-	Neutro-Neutral
PM100-ING114-08XG038-BN	8	1" 1/4 BSPP	3/8"BSPP	356	-	Neutro-Neutral
PM100-ING114-10XG038-BN	10	1" 1/4 BSPP	3/8"BSPP	436	-	Neutro-Neutral
PM100-ING114-12XG038-BN	12	1" 1/4 BSPP	3/8"BSPP	516	-	Neutro-Neutral
PM100-ING114-16XG038-BN	16	1" 1/4 BSPP	3/8"BSPP	676	-	Neutro-Neutral
PM100-ING114-04XG012-BR	4	1" 1/4 BSPP	1/2"BSPP	226	-	Rosso-Red
PM100-ING114-06XG012-BR	6	1" 1/4 BSPP	1/2"BSPP	326	-	Rosso-Red
PM100-ING114-08XG012-BR	8	1" 1/4 BSPP	1/2"BSPP	426	-	Rosso-Red
PM100-ING114-10XG012-BR	10	1" 1/4 BSPP	1/2"BSPP	526	-	Rosso-Red
PM100-ING114-12XG012-BR	12	1" 1/4 BSPP	1/2"BSPP	626	-	Rosso-Red
PM100-ING114-16XG012-BR	16	1" 1/4 BSPP	1/2"BSPP	826	-	Rosso-Red
PM100-ING114-04XG012-BB	4	1" 1/4 BSPP	1/2"BSPP	226	-	Blu-Blue
PM100-ING114-06XG012-BB	6	1" 1/4 BSPP	1/2"BSPP	326	-	Blu-Blue
PM100-ING114-08XG012-BB	8	1" 1/4 BSPP	1/2"BSPP	426	-	Blu-Blue
PM100-ING114-10XG012-BB	10	1" 1/4 BSPP	1/2"BSPP	526	-	Blu-Blue
PM100-ING114-12XG012-BB	12	1" 1/4 BSPP	1/2"BSPP	626	-	Blu-Blue
PM100-ING114-16XG012-BB	16	1" 1/4 BSPP	1/2"BSPP	826	-	Blu-Blue
PM100-ING114-04XG012-BN	4	1" 1/4 BSPP	1/2"BSPP	226	-	Neutro-Neutral
PM100-ING114-06XG012-BN	6	1" 1/4 BSPP	1/2"BSPP	326	-	Neutro-Neutral
PM100-ING114-08XG012-BN	8	1" 1/4 BSPP	1/2"BSPP	426	-	Neutro-Neutral
PM100-ING114-10XG012-BN	10	1" 1/4 BSPP	1/2"BSPP	526	-	Neutro-Neutral
PM100-ING114-12XG012-BN	12	1" 1/4 BSPP	1/2"BSPP	626	-	Neutro-Neutral
PM100-ING114-16XG012-BN	16	1" 1/4 BSPP	1/2"BSPP	826	-	Neutro-Neutral

PM102-034

Soporte para entrada 3/4 - Brackett for Inlet 3/4"

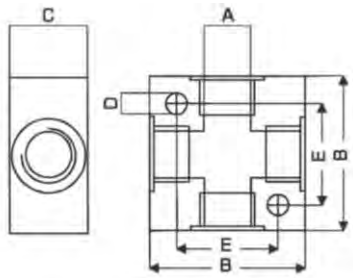
PM102-100-114

Soporte para entrada 1" y 1"1/4 - Brackett for Inlet 1" and 1"1/4

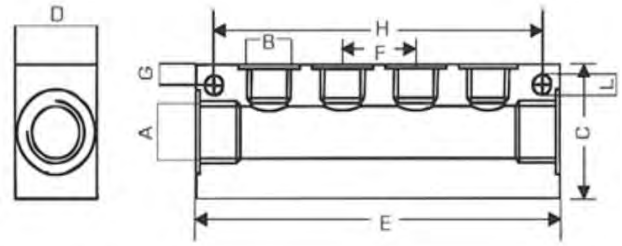


PM200

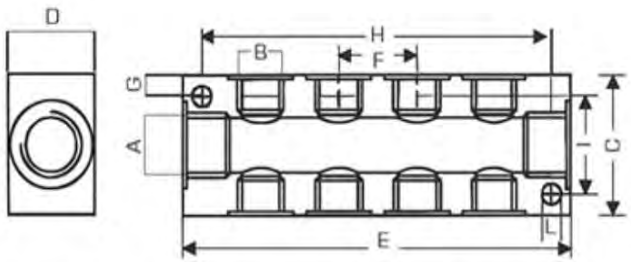
COLECTOR EN ALUMINIO SERIE FLAT para el paso de aire y líquidos a baja presión.
Rango de temperatura de trabajo -10 / +100°C. Presión máxima de trabajo 20 Bar.
ALUMINIUM MANIFOLD FLAT SERIE for air and low pressure liquids.
Temperature range -10 / +100°C. Max. working pressure 20 Bar.



Codice-Code	Nr. Uscite / Nr. Gates	A	B	C	D	E	F	G	H	I	L
PM200-G018	3	G1/8	25	16	4,5	17	-	-	-	-	-
PM200-G014	3	G1/4	40	20	5,5	26	-	-	-	-	-
PM200-G038	3	G3/8	40	25	5,5	26	-	-	-	-	-
PM200-G012	3	G1/2	50	30	5,5	34	-	-	-	-	-



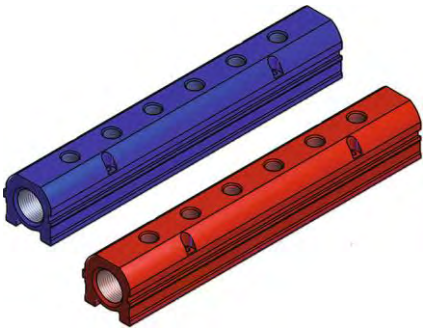
Codice-Code	Nr. Uscite / Nr. Gates	A	B	C	D	E	F	G	H	I	L
PM200-G018-M05-2	2	G1/8	M5	25	16	45	15	3,5	33	-	4,5
PM200-G018-M05-3	3	G1/8	M5	25	16	60	15	3,5	48	-	4,5
PM200-G018-M05-4	4	G1/8	M5	25	16	75	15	3,5	63	-	4,5
PM200-G018-M05-5	5	G1/8	M5	25	16	90	15	3,5	78	-	4,5
PM200-G018-M05-6	6	G1/8	M5	25	16	105	15	3,5	93	-	4,5
PM200-G014-G018-2	2	G1/4	G1/8	30	20	54	18	4,5	45	-	4,5
PM200-G014-G018-3	3	G1/4	G1/8	30	20	72	18	4,5	63	-	4,5
PM200-G014-G018-4	4	G1/4	G1/8	30	20	90	18	4,5	81	-	4,5
PM200-G014-G018-5	5	G1/4	G1/8	30	20	108	18	4,5	99	-	4,5
PM200-G014-G018-6	6	G1/4	G1/8	30	20	126	18	4,5	117	-	4,5
PM200-G038-G014-2	2	G3/8	G1/4	40	25	68	24	4,5	51	-	5,5
PM200-G038-G014-3	3	G3/8	G1/4	40	25	92	24	4,5	75	-	5,5
PM200-G038-G014-4	4	G3/8	G1/4	40	25	116	24	4,5	99	-	5,5
PM200-G038-G014-5	5	G3/8	G1/4	40	25	140	24	4,5	123	-	5,5
PM200-G038-G014-6	6	G3/8	G1/4	40	25	164	24	4,5	147	-	5,5
PM200-G012-G038-2	2	G1/2	G3/8	50	30	78	26	6,5	59	-	5,5
PM200-G012-G038-3	3	G1/2	G3/8	50	30	104	26	6,5	85	-	5,5
PM200-G012-G038-4	4	G1/2	G3/8	50	30	130	26	6,5	111	-	5,5
PM200-G012-G038-5	5	G1/2	G3/8	50	30	156	26	6,5	137	-	5,5
PM200-G012-G038-6	6	G1/2	G3/8	50	30	182	26	6,5	163	-	5,5

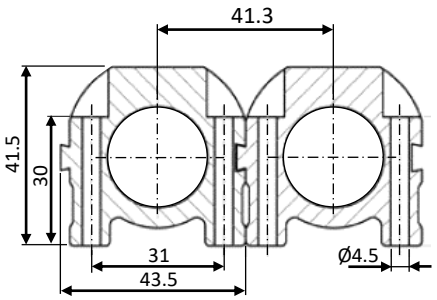


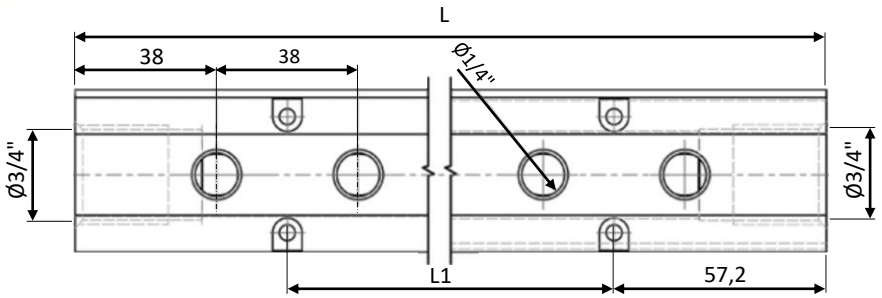
Codice-Code	Nr. Uscite / Nr. Gates	A	B	C	D	E	F	G	H	I	L
PM200-G018-M05-22	2+2	G1/8	M5	25	16	45	15	3,5	33	18	4,5
PM200-G018-M05-33	3+3	G1/8	M5	25	16	60	15	3,5	48	18	4,5
PM200-G018-M05-44	4+4	G1/8	M5	25	16	75	15	3,5	63	18	4,5
PM200-G018-M05-55	5+5	G1/8	M5	25	16	90	15	3,5	78	18	4,5
PM200-G018-M05-66	6+6	G1/8	M5	25	16	105	15	3,5	93	18	4,5
PM200-G014-G018-22	2+2	G1/4	G1/8	30	20	54	18	4,5	45	21	4,5
PM200-G014-G018-33	3+3	G1/4	G1/8	30	20	72	18	4,5	63	21	4,5
PM200-G014-G018-44	4+4	G1/4	G1/8	30	20	90	18	4,5	81	21	4,5
PM200-G014-G018-55	5+5	G1/4	G1/8	30	20	108	18	4,5	99	21	4,5
PM200-G014-G018-66	6+6	G1/4	G1/8	30	20	126	18	4,5	117	21	4,5
PM200-G038-G014-22	2+2	G3/8	G1/4	40	25	68	24	6	51	28	5,5
PM200-G038-G014-33	3+3	G3/8	G1/4	40	25	92	24	6	75	28	5,5
PM200-G038-G014-44	4+4	G3/8	G1/4	40	25	116	24	6	99	28	5,5
PM200-G038-G014-55	5+5	G3/8	G1/4	40	25	140	24	6	123	28	5,5
PM200-G038-G014-66	6+6	G3/8	G1/4	40	25	164	24	6	147	28	5,5
PM200-G012-G038-22	2+2	G1/2	G3/8	50	30	78	26	6,5	59	37	5,5
PM200-G012-G038-33	3+3	G1/2	G3/8	50	30	104	26	6,5	85	37	5,5
PM200-G012-G038-44	4+4	G1/2	G3/8	50	30	130	26	6,5	111	37	5,5
PM200-G012-G038-55	5+5	G1/2	G3/8	50	30	156	26	6,5	137	37	5,5
PM200-G012-G038-66	6+6	G1/2	G3/8	50	30	182	26	6,5	163	37	5,5

PM300

COLECTORES EN ALUMINIO ANODIZADO SERIE EUROOPA, 15 Bar, 200°C
ANODIZED ALLUMINIUM MANIFOLD EUROPE SERIES, 15 Bar, 200°C



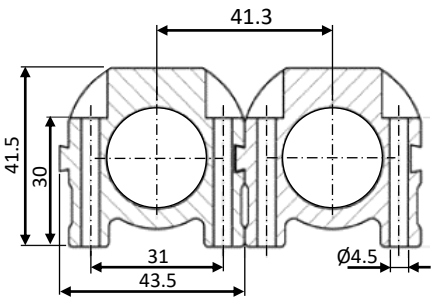


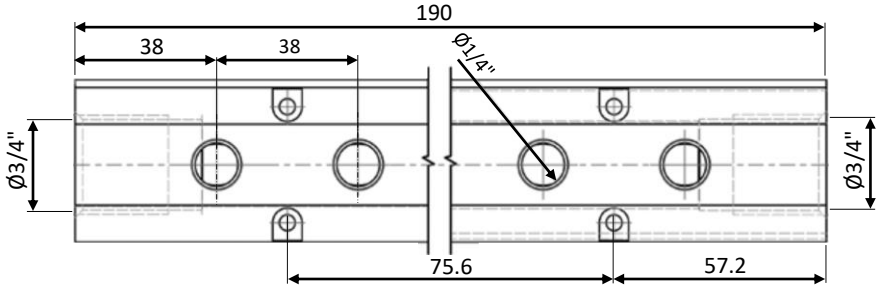


Codice-Code	N. USCITE	L	L1	Colore Colour
PM300-ING034-04XG014-AB	4	190	75,6	Blu-Blue
PM300-ING034-04XG014-AR	4	190	75,6	Rosso-Red
PM300-ING034-06XG014-AB	6	266	151,6	Blu-Blue
PM300-ING034-06XG014-AR	6	266	151,6	Rosso-Red
PM300-ING034-08XG014-AB	8	342	227,6	Blu-Blue
PM300-ING034-08XG014-AR	8	342	227,6	Rosso-Red
PM300-ING034-10XG014-AB	10	418	303,6	Blu-Blue
PM300-ING034-10XG014-AR	10	418	303,6	Rosso-Red

PM300-ING034-04XG014-SN

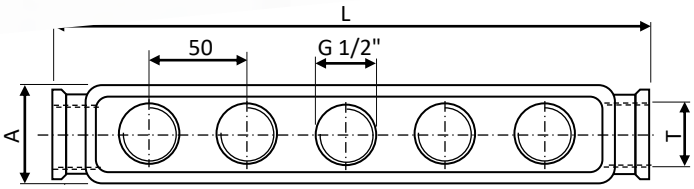
COLECTORES EN ACERO INOX 1.4401 SERIE EUROPA, 15 Bar, 200°C
1.4401 STAINLESS STEEL MANIFOLD EUROPE SERIES, 15 Bar, 200°C





PM350

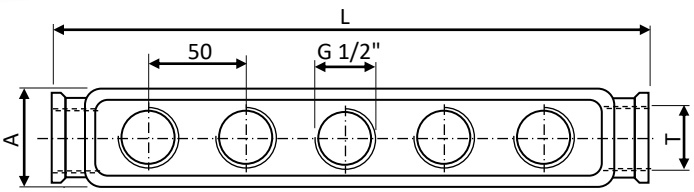
COLECTORES EN ACERO INOX AISI 304 SERIE ECO 10 Bar, 200°C – SALIDAS ROSCA HEMBRA 1/2“ BSPP
AISI 304 STAINLESS STEEL MANIFOLD ECO SERIES 10 Bar, 200°C – 1/2“ BSPP FEMALE THREAD GATES



Codice-Code	N. USCITE N. GATES	A	L	ØT
PM350-ING100-02XG012-SN	2	40	125	1"BSPP
PM350-ING100-03XG012-SN	3	40	175	1"BSPP
PM350-ING100-04XG012-SN	4	40	225	1"BSPP
PM350-ING100-05XG012-SN	5	40	275	1"BSPP
PM350-ING100-06XG012-SN	6	40	325	1"BSPP
PM350-ING100-08XG012-SN	8	40	425	1"BSPP
PM350-ING100-10XG012-SN	10	40	525	1"BSPP
PM350-ING100-12XG012-SN	12	40	625	1"BSPP
PM350-ING100-13XG012-SN	13	40	675	1"BSPP
PM350-ING114-06XG012-SN	6	50	325	1"1/4BSPP
PM350-ING114-08XG012-SN	8	50	425	1"1/4BSPP
PM350-ING114-10XG012-SN	10	50	525	1"1/4BSPP
PM350-ING114-12XG012-SN	12	50	625	1"1/4BSPP
PM350-ING114-13XG012-SN	13	50	675	1"1/4BSPP

PM360

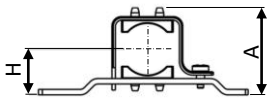
COLECTORES EN ACERO INOX AISI 304 SERIE ECO 10 Bar, 200°C – SALIDAS ROSCA MACHO 1/2“ BSPP
AISI 304 STAINLESS STEEL MANIFOLD ECO SERIES 10 Bar, 200°C – 1/2“ BSPP MALE THREAD GATES



Codice-Code	N. USCITE	A	L	ØT
PM360-ING100-02XG012-SN	2	40	125	1"BSPP
PM360-ING100-03XG012-SN	3	40	175	1"BSPP
PM360-ING100-04XG012-SN	4	40	225	1"BSPP
PM360-ING100-05XG012-SN	5	40	275	1"BSPP
PM360-ING100-06XG012-SN	6	40	325	1"BSPP
PM360-ING100-08XG012-SN	8	40	425	1"BSPP
PM360-ING100-10XG012-SN	10	40	525	1"BSPP
PM360-ING100-12XG012-SN	12	40	625	1"BSPP
PM360-ING100-13XG012-SN	13	40	675	1"BSPP
PM360-ING114-06XG012-SN	6	50	325	1"1/4BSPP
PM360-ING114-08XG012-SN	8	50	425	1"1/4BSPP
PM360-ING114-10XG012-SN	10	50	525	1"1/4BSPP
PM360-ING114-12XG012-SN	12	50	625	1"1/4BSPP
PM360-ING114-13XG012-SN	13	50	675	1"1/4BSPP

PM351

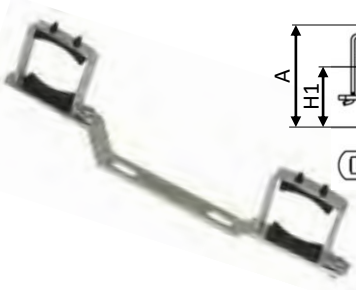
Soporte individual para PM350 y PM360
Single bracket for PM350 and PM360

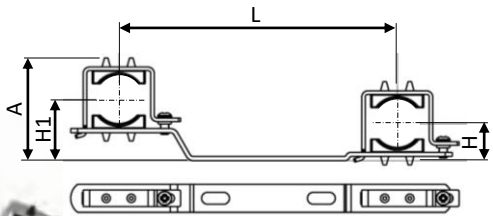


Codice-Code	MISURA SIZE	A	L	H	H1
PM351-ING100	1"	96	-	48	-
PM351-ING114	1"1/4	98	-	50	-

PM352

Soporte doble para PM350 y PM360
Double bracket for PM350 and PM360





Codice-Code	MISURA SIZE	A	L	H	H1
PM352-ING100	1"	75	200	27	44
PM352-ING114	1"1/4	80	200	32	49

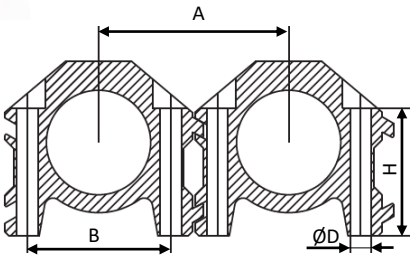
PC2260

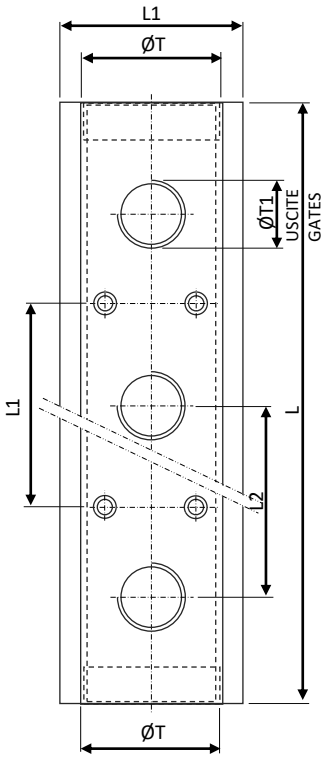
Tapón en latón niquelado con junta para PM350 y PM360
Nickel-plated brass plug with seal for PM350 and PM360

Codice-Code	MISURA SIZE
PC2260-G012	G1/2"
PC2260-G034	G3/4"
PC2260-G100	G1"
PC2260-G114	G1"1/4

PM400

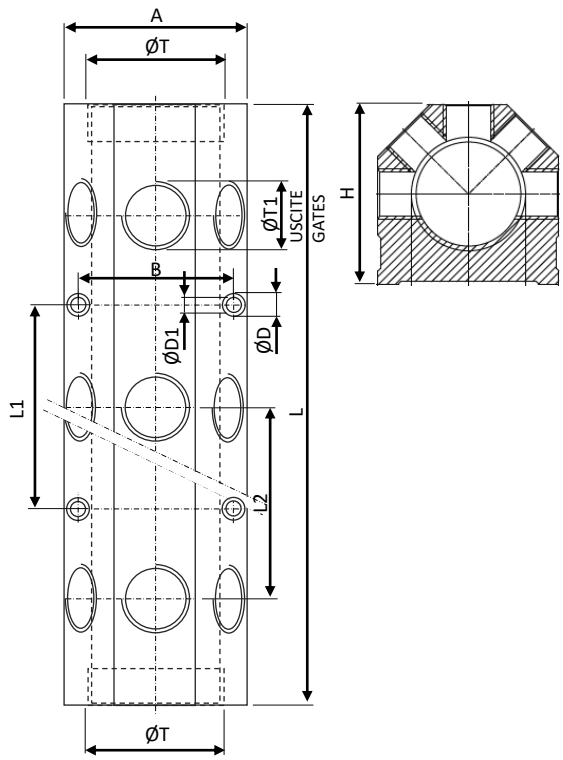
COLECTOR EN ALUMINIO ANODIZADO para distribución de aire y líquidos a baja presión.
Campo de temperatura de trabajo -10 / +100°C. Disponible en color rojo y azul. Presión máxima de trabajo 20 Bar.
ANODIZED ALUMINIUM MANIFOLD for air and low pressure liquids. Red and blue colour.
Temperature range -10 / +100°C. Max. working pressure 20 Bar.





Codice-Code	NR USCITE NR GATES	A	B	ØD	H	L	L1	L2	ØT	ØT1	Colore Colour
PM400-ING034-04XG014-AR	4	45	33	4,5	30	190	76	38	3/4"BSPP	1/4"BSPP	Rosso-Red
PM400-ING034-06XG014-AR	6	45	33	4,5	30	266	152	38	3/4"BSPP	1/4"BSPP	Rosso-Red
PM400-ING034-08XG014-AR	8	45	33	4,5	30	342	228	38	3/4"BSPP	1/4"BSPP	Rosso-Red
PM400-ING034-04XG014-AB	4	45	33	4,5	30	190	76	38	3/4"BSPP	1/4"BSPP	Blu-Blue
PM400-ING034-06XG014-AB	6	45	33	4,5	30	266	152	38	3/4"BSPP	1/4"BSPP	Blu-Blue
PM400-ING034-08XG014-AB	8	45	33	4,5	30	342	228	38	3/4"BSPP	1/4"BSPP	Blu-Blue
PM400-ING034-04XG038-AR	4	45	33	4,5	30	229	102	51	3/4"BSPP	3/8"BSPP	Rosso-Red
PM400-ING034-06XG038-AR	6	45	33	4,5	30	331	204	51	3/4"BSPP	3/8"BSPP	Rosso-Red
PM400-ING034-08XG038-AR	8	45	33	4,5	30	433	306	51	3/4"BSPP	3/8"BSPP	Rosso-Red
PM400-ING034-04XG038-AB	4	45	33	4,5	30	229	102	51	3/4"BSPP	3/8"BSPP	Blu-Blue
PM400-ING034-06XG038-AB	6	45	33	4,5	30	331	204	51	3/4"BSPP	3/8"BSPP	Blu-Blue
PM400-ING034-08XG038-AB	8	45	33	4,5	30	433	306	51	3/4"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-04XG014-AR	4	53	40,5	7,2	36,5	190	76	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-06XG014-AR	6	53	40,5	7,2	36,5	266	152	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-08XG014-AR	8	53	40,5	7,2	36,5	342	228	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-10XG014-AR	10	53	40,5	7,2	36,5	418	304	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-12XG014-AR	12	53	40,5	7,2	36,5	494	380	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-16XG014-AR	16	53	40,5	7,2	36,5	646	532	38	1"BSPP	1/4"BSPP	Rosso-Red
PM400-ING100-04XG014-AB	4	53	40,5	7,2	36,5	190	76	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-06XG014-AB	6	53	40,5	7,2	36,5	266	152	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-08XG014-AB	8	53	40,5	7,2	36,5	342	228	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-10XG014-AB	10	53	40,5	7,2	36,5	418	304	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-12XG014-AB	12	53	40,5	7,2	36,5	494	380	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-16XG014-AB	16	53	40,5	7,2	36,5	646	532	38	1"BSPP	1/4"BSPP	Blu-Blue
PM400-ING100-04XG038-AR	4	53	40,5	7,2	36,5	229	102	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-06XG038-AR	6	53	40,5	7,2	36,5	331	204	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-08XG038-AR	8	53	40,5	7,2	36,5	433	306	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-10XG038-AR	10	53	40,5	7,2	36,5	535	408	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-12XG038-AR	12	53	40,5	7,2	36,5	637	510	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-16XG038-AR	16	53	40,5	7,2	36,5	841	714	51	1"BSPP	3/8"BSPP	Rosso-Red
PM400-ING100-04XG038-AB	4	53	40,5	7,2	36,5	229	102	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-06XG038-AB	6	53	40,5	7,2	36,5	331	204	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-08XG038-AB	8	53	40,5	7,2	36,5	433	306	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-10XG038-AB	10	53	40,5	7,2	36,5	535	408	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-12XG038-AB	12	53	40,5	7,2	36,5	637	510	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-16XG038-AB	16	53	40,5	7,2	36,5	841	714	51	1"BSPP	3/8"BSPP	Blu-Blue
PM400-ING100-04XG012-AR	4	53	40,5	7,2	36,5	229	102	51	1"BSPP	1/2"BSPP	Rosso-Red
PM400-ING100-06XG012-AR	6	53	40,5	7,2	36,5	331	204	51	1"BSPP	1/2"BSPP	Rosso-Red
PM400-ING100-08XG012-AR	8	53	40,5	7,2	36,5	433	306	51	1"BSPP	1/2"BSPP	Rosso-Red
PM400-ING100-10XG012-AR	10	53	40,5	7,2	36,5	535	408	51	1"BSPP	1/2"BSPP	Rosso-Red
PM400-ING100-12XG012-AR	12	53	40,5	7,2	36,5	637	510	51	1"BSPP	1/2"BSPP	Rosso-Red
PM400-ING100-04XG012-AB	4	53	40,5	7,2	36,5	229	102	51	1"BSPP	1/2"BSPP	Blu-Blue
PM400-ING100-06XG012-AB	6	53	40,5	7,2	36,5	331	204	51	1"BSPP	1/2"BSPP	Blu-Blue
PM400-ING100-08XG012-AB	8	53	40,5	7,2	36,5	433	306	51	1"BSPP	1/2"BSPP	Blu-Blue
PM400-ING100-10XG012-AB	10	53	40,5	7,2	36,5	535	408	51	1"BSPP	1/2"BSPP	Blu-Blue
PM400-ING100-12XG012-AB	12	53	40,5	7,2	36,5	637	510	51	1"BSPP	1/2"BSPP	Blu-Blue

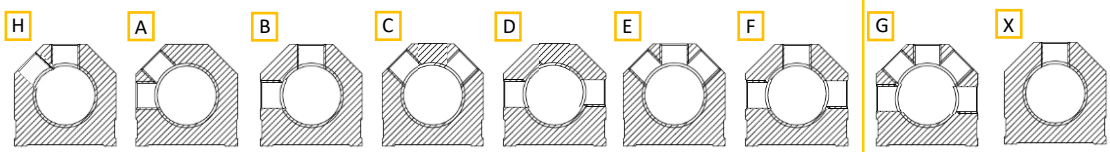
PM500 **COLECTOR EN ALUMINIO ANODIZADO SERIE MULTI** para distribución de aire y líquidos a baja presión.
Rango de temperatura de trabajo -10 / +100°C. Presión máxima de trabajo 20 Bar.
ANODIZED ALUMINIUM MANIFOLD MULTI SERIES for air and low pressure liquids.
Temperature range -10 / +100°C. Max. working pressure 20 Bar.



Codice-Code	Nr. Uscite Nr. Gates	A	B	D	D1	H	L	L1	L2	ØT BSPP	ØT1 BSPP
PM500-ING034-__-02XG014-A_	2	48,8	33	4,5	6,5	48,8	74	-	31	3/4"	1/4"
PM500-ING034-__-04XG014-A_	4	48,8	33	4,5	6,5	48,8	132	62	31	3/4"	1/4"
PM500-ING034-__-06XG014-A_	6	48,8	33	4,5	6,5	48,8	194	124	31	3/4"	1/4"
PM500-ING034-__-08XG014-A_	8	48,8	33	4,5	6,5	48,8	256	186	31	3/4"	1/4"
PM500-ING034-__-02XG038-A_	2	48,8	33	4,5	6,5	48,8	90	-	31	3/4"	3/8"
PM500-ING034-__-04XG038-A_	4	48,8	33	4,5	6,5	48,8	165	80	31	3/4"	3/8"
PM500-ING034-__-06XG038-A_	6	48,8	33	4,5	6,5	48,8	245	160	31	3/4"	3/8"
PM500-ING034-__-08XG038-A_	8	48,8	33	4,5	6,5	48,8	325	240	31	3/4"	3/8"
PM500-ING100-__-02XG014-A_	2	56	41,5	6,5	10,5	50	103	-	40	1"	1/4"
PM500-ING100-__-04XG014-A_	4	56	41,5	6,5	10,5	50	183	80	40	1"	1/4"
PM500-ING100-__-06XG014-A_	6	56	41,5	6,5	10,5	50	263	160	40	1"	1/4"
PM500-ING100-__-08XG014-A_	8	56	41,5	6,5	10,5	50	343	240	40	1"	1/4"
PM500-ING100-__-10XG014-A_	10	56	41,5	6,5	10,5	50	423	320	40	1"	1/4"
PM500-ING100-__-12XG014-A_	12	56	41,5	6,5	10,5	50	503	400	40	1"	1/4"
PM500-ING100-__-16XG014-A_	16	56	41,5	6,5	10,5	50	663	560	40	1"	1/4"
PM500-ING100-__-02XG038-A_	2	56	41,5	6,5	10,5	50	103	-	40	1"	3/8"
PM500-ING100-__-04XG038-A_	4	56	41,5	6,5	10,5	50	183	80	40	1"	3/8"
PM500-ING100-__-06XG038-A_	6	56	41,5	6,5	10,5	50	263	160	40	1"	3/8"
PM500-ING100-__-08XG038-A_	8	56	41,5	6,5	10,5	50	343	240	40	1"	3/8"
PM500-ING100-__-10XG038-A_	10	56	41,5	6,5	10,5	50	418	304	40	1"	3/8"
PM500-ING100-__-12XG038-A_	12	56	41,5	6,5	10,5	50	494	380	40	1"	3/8"
PM500-ING100-__-16XG038-A_	16	56	41,5	6,5	10,5	50	646	532	40	1"	3/8"
PM500-ING100-__-04XG012-A_	4	56	41,5	6,5	10,5	50	331	153	51	1"	1/2"
PM500-ING100-__-06XG012-A_	6	56	41,5	6,5	10,5	50	263	255	51	1"	1/2"
PM500-ING100-__-08XG012-A_	8	56	41,5	6,5	10,5	50	343	357	51	1"	1/2"
PM500-ING100-__-10XG012-A_	10	56	41,5	6,5	10,5	50	418	459	51	1"	1/2"
PM500-ING100-__-12XG012-A_	12	56	41,5	6,5	10,5	50	494	561	51	1"	1/2"

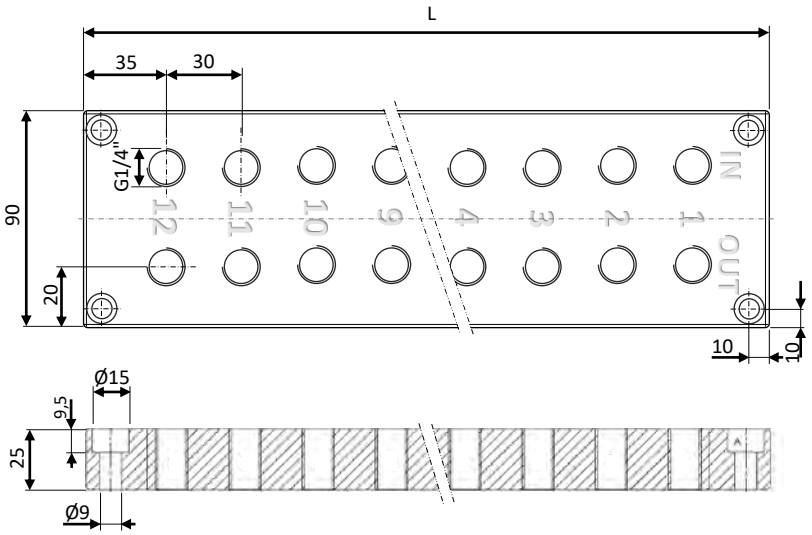
Codice-Code	Nr. Uscite Nr. Gates	A	B	D	D1	H	L	L1	L2	ØT BSPP	ØT1 BSPP
PM500-ING114-__-02XG014-A_	2	60	50	6,5	10,5	60	152	-	51	1"1/4	1/4"
PM500-ING114-__-04XG014-A_	4	60	50	6,5	10,5	60	254	101,6	51	1"1/4	1/4"
PM500-ING114-__-06XG014-A_	6	60	50	6,5	10,5	60	355	203,2	51	1"1/4	1/4"
PM500-ING114-__-08XG014-A_	8	60	50	6,5	10,5	60	457	304,8	51	1"1/4	1/4"
PM500-ING114-__-02XG038-A_	2	60	50	6,5	10,5	60	152	-	51	1"1/4	3/8"
PM500-ING114-__-04XG038-A_	4	60	50	6,5	10,5	60	254	101,6	51	1"1/4	3/8"
PM500-ING114-__-06XG038-A_	6	60	50	6,5	10,5	60	355	203,2	51	1"1/4	3/8"
PM500-ING114-__-08XG038-A_	8	60	50	6,5	10,5	60	457	304,8	51	1"1/4	3/8"
PM500-ING114-__-02XG012-A_	2	60	50	6,5	10,5	60	152	-	51	1"1/4	1/2"
PM500-ING114-__-04XG012-A_	4	60	50	6,5	10,5	60	254	101,6	51	1"1/4	1/2"
PM500-ING114-__-06XG012-A_	6	60	50	6,5	10,5	60	355	203,2	51	1"1/4	1/2"
PM500-ING114-__-08XG012-A_	8	60	50	6,5	10,5	60	457	304,8	51	1"1/4	1/2"
PM500-ING112-__-02XG038-A_	2	76	58	6,5	10,5	76	152	-	51	1"1/2	3/8"
PM500-ING112-__-04XG038-A_	4	76	58	6,5	10,5	76	254	101,6	51	1"1/2	3/8"
PM500-ING112-__-06XG038-A_	6	76	58	6,5	10,5	76	355	203,2	51	1"1/2	3/8"
PM500-ING112-__-08XG038-A_	8	76	58	6,5	10,5	76	457	304,8	51	1"1/2	3/8"
PM500-ING112-__-02XG012-A_	2	76	58	6,5	10,5	76	152	-	51	1"1/2	1/2"
PM500-ING112-__-04XG012-A_	4	76	58	6,5	10,5	76	254	101,6	51	1"1/2	1/2"
PM500-ING112-__-06XG012-A_	6	76	58	6,5	10,5	76	355	203,2	51	1"1/2	1/2"
PM500-ING112-__-08XG012-A_	8	76	58	6,5	10,5	76	457	304,8	51	1"1/2	1/2"

VERSIÓN (Especificar)
VERSION (Specify)



COLOR (Especificar) Rojo-Red R
COLOUR (Specify) Azul – Blue B

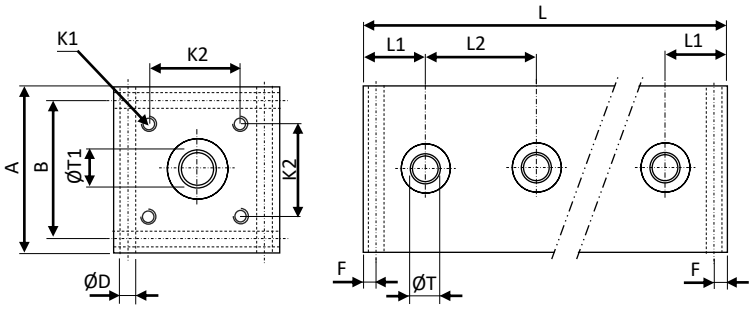
PM700 **PLATO EN ALUMINIO ANODIZADO** con entradas\salidas individuales, para distribución de aire y líquidos a baja presión.
Rango de temperatura de trabajo -10 / +100°C. Presión máxima de trabajo 10 Bar.
ANODIZED ALUMINIUM MANIFOLD with single gates, for air and low pressure liquids.
Temperature range -10 / +100°C. Max. working pressure 10 Bar.

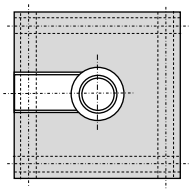


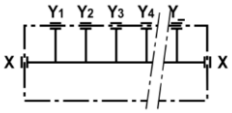
Codice-Code	NR USCITE NR GATES	L	Colore Colour
PM700-04XG014-AB	4	100	Blu-Blue
PM700-08XG014-AB	8	160	Blu-Blue
PM700-12XG014-AB	12	220	Blu-Blue
PM700-16XG014-AB	16	280	Blu-Blue
PM700-20XG014-AB	20	340	Blu-Blue
PM700-24XG014-AB	24	430	Blu-Blue
PM700-32XG014-AB	32	550	Blu-Blue
PM700-40XG014-AB	40	640	Blu-Blue

PM900

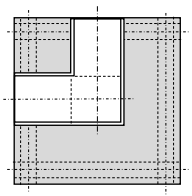
COLECTOR EN ALUMINIO ALTA PRESIÓN para distribución de aire y líquidos. Óptimo para circuitos hidráulicos.
Rango de temperatura de trabajo -10 / +80°C. Presión máxima de trabajo 200 Bar.
HIGH PRESSURE ALUMINIUM MANIFOLD for air and liquids.
Temperature range -10 / +80°C. Max. working pressure 200 Bar.

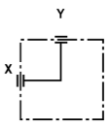




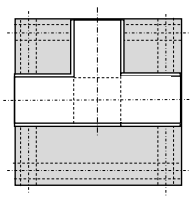


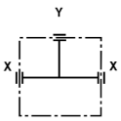
Codice-Code	NR USCITE NR GATES	A	B	D	F	L	L1	L2	K	K1	ØT	ØT1
PM900-ING014-2XG018	2	35	25	4,5	5	70	20	30	-	-	1/8"BSPP	1/4"BSPP
PM900-ING014-4XG018	4	35	25	4,5	5	130	20	30	-	-	1/8"BSPP	1/4"BSPP
PM900-ING038-2XG014	2	40	28	6,5	6	100	30	40	-	-	1/4"BSPP	3/8"BSPP
PM900-ING038-4XG014	4	40	28	6,5	6	180	30	40	-	-	1/4"BSPP	3/8"BSPP
PM900-ING038-6XG014	6	40	28	6,5	6	260	30	40	-	-	1/4"BSPP	3/8"BSPP
PM900-ING012-2XG038	2	50	34	8	8	115	35	45	-	-	3/8"BSPP	1/2"BSPP
PM900-ING012-4XG038	4	50	34	8	8	205	35	45	-	-	3/8"BSPP	1/2"BSPP
PM900-ING012-6XG038	6	50	34	8	8	295	35	45	-	-	3/8"BSPP	1/2"BSPP
PM900-ING034-2XG012	2	60	40	10	8,5	125	35	55	-	-	1/2"BSPP	3/4"BSPP
PM900-ING034-4XG012	4	60	40	10	8,5	235	35	55	-	-	1/2"BSPP	3/4"BSPP
PM900-ING034-6XG012	6	60	40	10	8,5	345	35	55	-	-	1/2"BSPP	3/4"BSPP





Codice-Code	NR USCITE NR GATES	A	B	D	F	L	L1	L2	K	K1	ØT	ØT1
PM901-2XG014	2	40	28	6,5	6	100	30	40	(2x) M5x10	16	1/4"BSPP	-
PM901-4XG014	4	40	28	6,5	6	180	30	40	(2x) M5x10	16	1/4"BSPP	-
PM901-6XG014	6	40	28	6,5	6	260	30	40	(2x) M5x10	16	1/4"BSPP	-
PM901-2XG038	2	50	34	8	8	115	35	45	(2x) M6x12	18	3/8"BSPP	-
PM901-4XG038	4	50	34	8	8	205	35	45	(2x) M6x12	18	3/8"BSPP	-
PM901-6XG038	6	50	34	8	8	295	35	45	(2x) M6x12	18	3/8"BSPP	-
PM901-2XG012	2	60	40	10	8,5	125	35	55	(4x) M6x12	24	1/2"BSPP	-
PM901-4XG012	4	60	40	10	8,5	235	35	55	(4x) M6x12	24	1/2"BSPP	-
PM901-6XG012	6	60	40	10	8,5	345	35	55	(4x) M6x12	24	1/2"BSPP	-

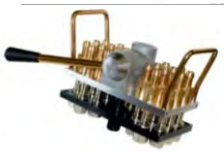




Codice-Code	NR USCITE NR GATES	A	B	D	F	L	L1	L2	K	K1	ØT	ØT1
PM902-2XG014	2x2	40	28	6,5	6	100	30	40	(2x) M5x10	16	1/4"BSPP	-
PM902-4XG014	4x2	40	28	6,5	6	180	30	40	(2x) M5x10	16	1/4"BSPP	-
PM902-6XG014	6x2	40	28	6,5	6	260	30	40	(2x) M5x10	16	1/4"BSPP	-
PM902-2XG038	2x2	50	34	8	8	115	35	45	(2x) M6x12	18	3/8"BSPP	-
PM902-4XG038	4x2	50	34	8	8	205	35	45	(2x) M6x12	18	3/8"BSPP	-
PM902-6XG038	6x2	50	34	8	8	295	35	45	(2x) M6x12	18	3/8"BSPP	-
PM902-2XG012	2x2	60	40	10	8,5	125	35	55	(4x) M6x12	24	1/2"BSPP	-
PM902-4XG012	4x2	60	40	10	8,5	235	35	55	(4x) M6x12	24	1/2"BSPP	-
PM902-6XG012	6x2	60	40	10	8,5	345	35	55	(4x) M6x12	24	1/2"BSPP	-

PLACAS DE 3+3 ENCHUFES CON PASOS Ø6
3+3 PLUG PLATES WITH FLOW PASSAGE Ø6 **PM1306-06** **148**

PLACAS DE 3+3 ENCHUFES CON PASOS Ø9
3+3 PLUG PLATES WITH FLOW PASSAGE Ø9 **PM1309-06** **150**



PLACAS DE 5+5 ENCHUFES CON PASOS Ø9
5+5 PLUG PLATES WITH FLOW PASSAGE Ø9 **PM1309-10** **152**

PLACAS DE 6+6 ENCHUFES CON PASOS Ø9
6+6 PLUG PLATES WITH FLOW PASSAGE Ø9 **PM1309-12** **154**

PLACAS DE 10+10 ENCHUFES CON PASOS Ø9
10+10 PLUG PLATES WITH FLOW PASSAGE Ø9 **PM1309-20** **156**

PLACAS DE 6+6 ENCHUFES CON PASOS Ø12
6+6 PLUG PLATES WITH FLOW PASSAGE Ø12 **PM1312-12** **158**

PLACAS DE 10+10 ENCHUFES CON PASOS Ø12
10+10 PLUG PLATES WITH FLOW PASSAGE Ø12 **PM1312-20** **160**

PLACAS DE 6+6 ENCHUFES CON PASOS Ø16
6+6 PLUG PLATES WITH FLOW PASSAGE Ø16 **PM1316-12** **162**

PM1306

PLACAS CON PASOS Ø6 – 3+3 POSICIONES
PLATES WITH FLOW PASSAGE Ø6 3+3 GATES

Ø6 - 3+3

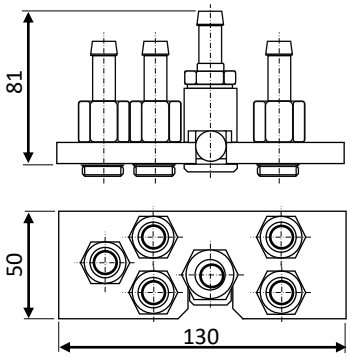
COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1306-06-08-MT

PLACA COMPLETA CON 6 MANGUITOS
PARA TUBO Ø8 – COMPLETE PLATE WITH 6
HOSE TAIL PLUG Ø8

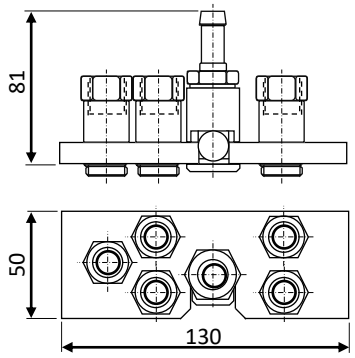
PM1306-06-10-MT

PLACA COMPLETA CON 6 MANGUITOS
PARA TUBO Ø10 – COMPLETE PLATE WITH
6 HOSE TAIL PLUG Ø10



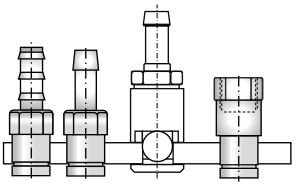
PM1306-06-G014-MF

PLACA COMPLETA CON 6 ENCHUFES
ROSCA HEMBRA BSPP 1/4" – COMPLETE
PLATE WITH 6 FEMALE PLUGS BSPP 1/4"



PM1306-06-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS



PCM1301-06-10

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 mm (3/8")
EASYLOCK PLUG HOSE Ø9,5 mm. (3/8") WITH VALVE

PCM1303-06-08

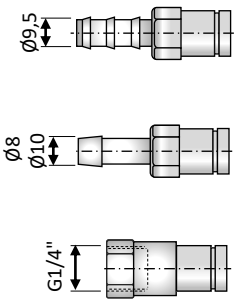
RACOR MANGUITO CON VÁLVULA TUBO Ø8 mm.
HOSE TAIL PLUG Ø8 mm. WITH VALVE

PCM1303-06-10

RACOR MANGUITO CON VÁLVULA TUBO Ø10 mm.
HOSE TAIL PLUG HOSE Ø10 mm. WITH VALVE

PCM1349-06-G014

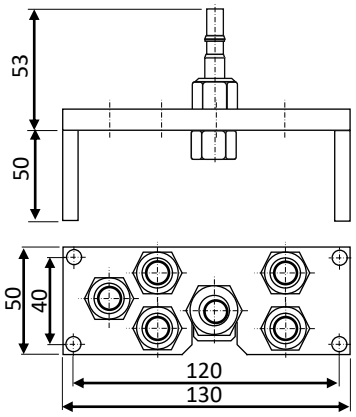
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 1/4" BSPP
FEMALE THREADED PLUG 1/4" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1306-06-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

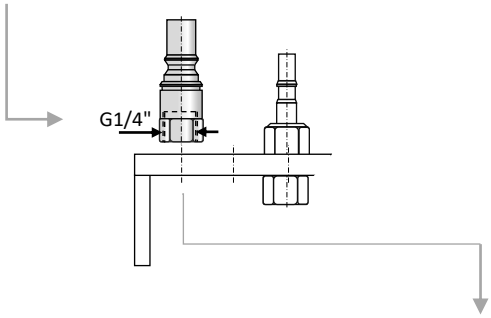


PCM1319-06-G014-BYV

ENCHUFE RÁPIDO CON VÁLVULA DE CONEXIÓN A LA PARTE MÓVIL – QUICK COUPLING WITH VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-06-G014-BXV

ENCHUFE RÁPIDO SIN VÁLVULA DE CONEXIÓN A LA PARTE MÓVIL – QUICK COUPLING WITHOUT VALVE FOR CONNECTING TO THE MOBILE PLATE



PC2247-10-G014

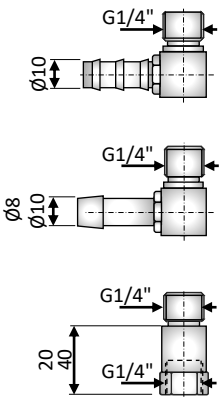
RACOR EASYLOCK 90° PARA TUBO Ø9,5 mm (3/8")
90° EASYLOCK PLUG HOSE Ø9,5 mm. (3/8")

PC2248-08-G014

RACOR MANGUITO 90° TUBO Ø8 mm.
90° HOSE TAIL PLUG Ø8 mm.

PC2248-10-G014

RACOR MANGUITO 90° TUBO Ø10 mm.
90° HOSE TAIL PLUG Ø10 mm.



PC2249-G014-L020

RACOR RECTO ROSCA HEMBRA 1/4" BSPP
FEMALE THREADED PLUG 1/4" BSPP

PC2249-G014-L040

RACOR RECTO ROSCA HEMBRA 1/4" BSPP
FEMALE THREADED PLUG 1/4" BSPP

PM1309

PLACA CON PASOS Ø9 – 3+3 POSICONES
PLATE WITH FLOW PASSAGE Ø9 3+3 GATES

Ø9 - 3+3

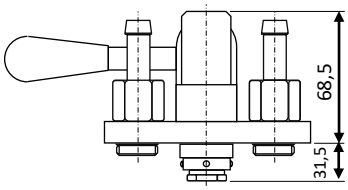
COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1309-06-10-MP

PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 (3/8") – COMPLETE PLATE WITH 6 EASYLOCK PLUG Ø9,5 (3/8") WITH VALVE

PM1309-06-13-MP

PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 (1/2") – COMPLETE PLATE WITH 6 EASYLOCK PLUG Ø12,7 (1/2") WITH VALVE

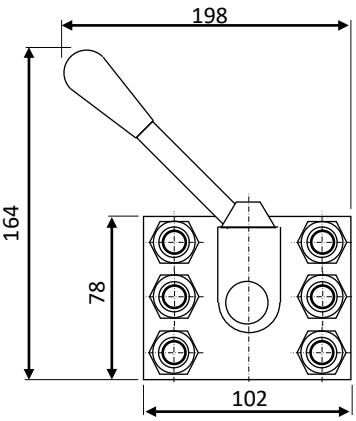


PM1309-06-10-MT

PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø10 – COMPLETE PLATE WITH 6 HOSE TAIL PLUG Ø10 WITH VALVE

PM1309-06-12-MT

PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø12 – COMPLETE PLATE WITH 6 HOSE TAIL PLUG Ø12 WITH VALVE

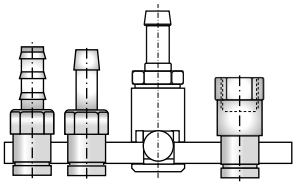


PM1309-06-G038-MF

PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 3/8" BSPP CON VÁLVULA
COMPLETE PLATE WITH 6 X 3/8" BSPP FEMALE TRHEADED PLUG WITH VALVE

PM1309-06-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS



PCM1301-09-10

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø10 mm (3/8")
EASYLOCK PLUG HOSE Ø9,5 mm. (3/8") WITH VALVE

PCM1301-09-13

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
EASYLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

PCM1303-09-10

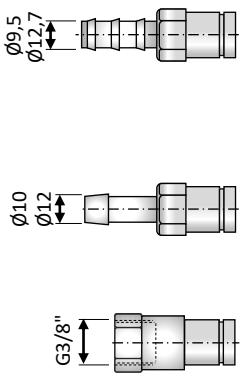
RACOR MANGUITO CON VÁLVULA TUBO Ø10 mm.
HOSE TAIL PLUG Ø10 mm. WITH VALVE

PCM1303-09-12

RACOR MANGUITO CON VÁLVULA TUBO Ø12 mm.
HOSE TAIL PLUG HOSE Ø12 mm. WITH VALVE

PCM1349-09-G038

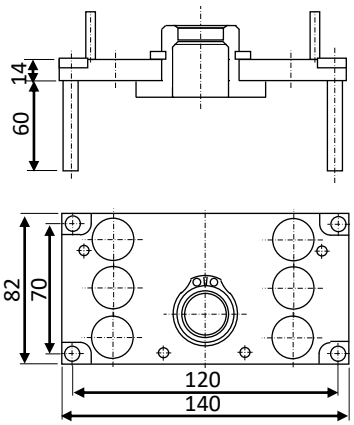
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1309-06-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

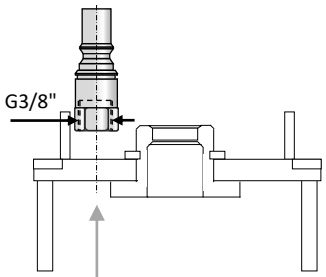


PCM1319-09-G038-BYV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
CON VÁLVULA – QUICK COUPLING WITH
VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-09-G038-BXV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
SIN VÁLVULA – QUICK COUPLING WITHOUT VALVE FOR
CONNECTING TO THE MOBILE PLATE

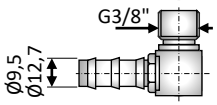


PC2247-10-G038

RACOR EASYLOCK 90° PARA TUBO Ø9,5 mm. (3/8")
90° EASYLOCK PLUG HOSE Ø9,5 mm. (3/8")

PC2247-13-G038

RACOR EASYLOCK 90° PARA TUBO Ø12,7 mm. (1/2")
90° EASYLOCK PLUG HOSE Ø12,7 mm. (1/2")

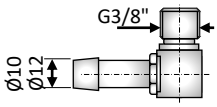


PC2248-10-G038

RACOR MANGUITO 90° TUBO Ø10 mm.
90° HOSE TAIL PLUG Ø10 mm.

PC2248-12-G038

RACOR MANGUITO 90° TUBO Ø12 mm.
90° HOSE TAIL PLUG Ø12 mm.

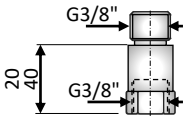


PC2249-G038-L020

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP

PC2249-G038-L040

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP



PM1309

PLACA CON PASOS Ø9 – 5+5 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 5+5 GATES

Ø9 - 5+5

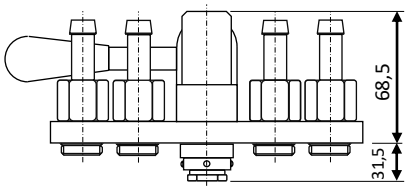
COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1309-10-10-MP

PLACA COMPLETA CON 10 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 (3/8") – COMPLETE PLATE WITH 10 EASYLOCK PLUG Ø9,5 (3/8") WITH VALVE

PM1309-10-13-MP

PLACA COMPLETA CON 10 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 (1/2") – COMPLETE PLATE WITH 10 EASYLOCK PLUG Ø12,7 (1/2") WITH VALVE

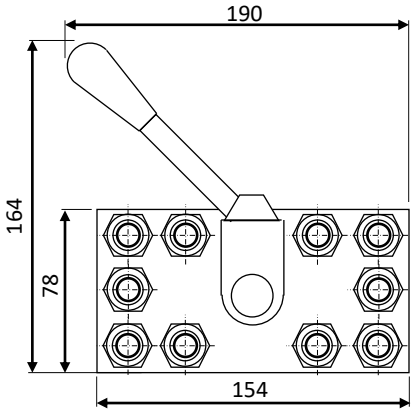


PM1309-10-10-MT

PLACA COMPLETA CON 10 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø10 – COMPLETE PLATE WITH 10 HOSE TAIL PLUG Ø10 WITH VALVE

PM1309-10-12-MT

PLACA COMPLETA CON 10 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø12 – COMPLETE PLATE WITH 10 HOSE TAIL PLUG Ø12 WITH VALVE

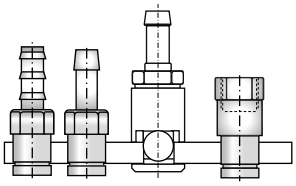


PM1309-10-G038-MF

PLACA COMPLETA CON 10 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 3/8" BSPP CON VÁLVULA
COMPLETE PLATE WITH 10 X 3/8" BSPP FEMALE TRHEADED PLUG WITH VALVE

PM1309-10-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS

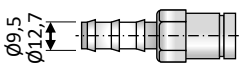


PCM1301-09-10

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø10 mm (3/8")
EASYLOCK PLUG HOSE Ø9,5 mm. (3/8") WITH VALVE

PCM1301-09-13

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
EASYLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

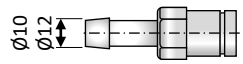


PCM1303-09-10

RACOR MANGUITO CON VÁLVULA TUBO Ø10 mm.
HOSE TAIL PLUG Ø10 mm. WITH VALVE

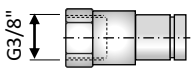
PCM1303-09-12

RACOR MANGUITO CON VÁLVULA TUBO Ø12 mm.
HOSE TAIL PLUG HOSE Ø12 mm. WITH VALVE



PCM1349-09-G038

RACOR RECTO CON VÁLVULA ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP WITH VALVE



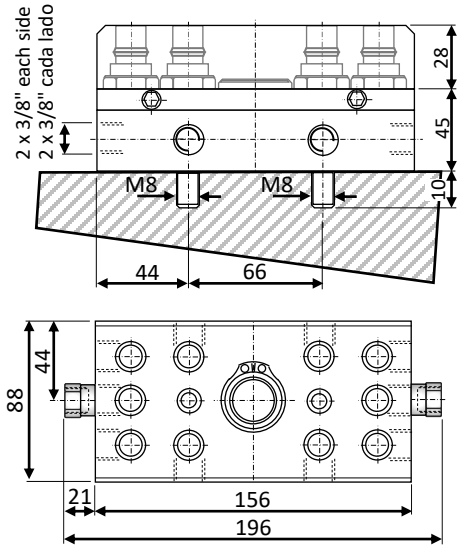
COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1309-10-SC-BXV

PLACA CON 10 NIPLES MACHO SIN VÁLVULA
PLATE WITH 10 PLUGS WITHOUT VALVE

PM1309-10-SC-BYV

PLACA CON 10 NIPLES MACHO CON VÁLVULA
PLATE WITH 10 PLUGS WITH VALVE



PM1309

PLACA CON PASOS Ø9 – 6+6 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 6+6 GATES

Ø9 - 6+6

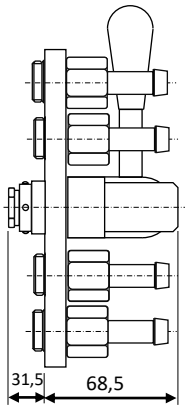
COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1309-12-10-MP

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 (3/8") – COMPLETE PLATE WITH 12 EASYLOCK PLUG Ø9,5 (3/8") WITH VALVE

PM1309-12-13-MP

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 (1/2") – COMPLETE PLATE WITH 12 EASYLOCK PLUG Ø12,7 (1/2") WITH VALVE

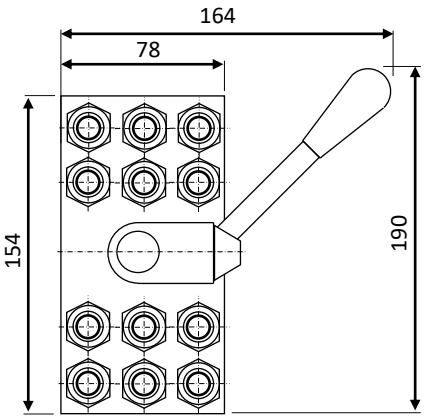


PM1309-12-10-MT

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø10 – COMPLETE PLATE WITH 12 HOSE TAIL PLUG Ø10 WITH VALVE

PM1309-12-12-MT

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø12 – COMPLETE PLATE WITH 12 HOSE TAIL PLUG Ø12 WITH VALVE



PM1309-12-G038MF

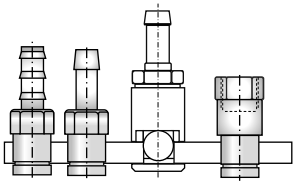
PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 3/8" BSPP CON VÁLVULA
COMPLETE PLATE WITH 12 X 3/8" BSPP FEMALE TRHEADED PLUG WITH VALVE

PM1309-12-G100-MF

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS Y ENTRADA-SALIDA INDIVIDUAL BSPP 1"
COMPLETE PLATE WITH 12 PLUG WITH VALVE AND SINGLE IN-OUT 1" BSPP

PM1309-12-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS

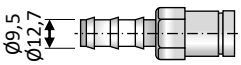


PCM1301-09-10

RACOR PUSHLOCK CON VÁLVULA PARA TUBO Ø9,5 mm (3/8")
PUSHLOCK PLUG HOSE Ø9,5 mm. (3/8") WITH VALVE

PCM1301-09-13

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
EASYLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

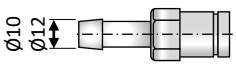


PCM1303-09-10

RACOR MANGUITO CON VÁLVULA TUBO Ø10 mm.
HOSE TAIL PLUG Ø10 mm. WITH VALVE

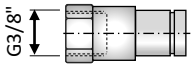
PCM1303-09-12

RACOR MANGUITO CON VÁLVULA TUBO Ø12 mm.
HOSE TAIL PLUG HOSE Ø12 mm. WITH VALVE



PCM1349-09-G038

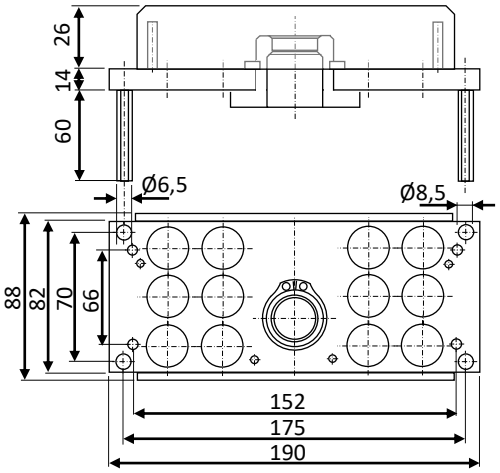
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1309-12-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

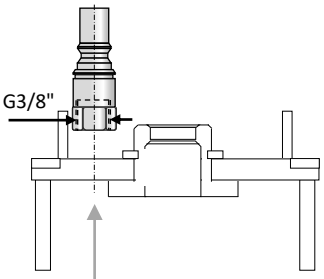


PCM1319-09-G038-BYV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
CON VÁLVULA – QUICK COUPLING WITH
VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-09-G038-BXV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
SIN VÁLVULA – QUICK COUPLING WITHOUT VALVE FOR
CONNECTING TO THE MOBILE PLATE

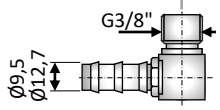


PC2247-10-G038

RACOR EASYLOCK 90° PARA TUBO Ø9,5 mm. (3/8")
90° EASYLOCK PLUG HOSE Ø9,5 mm. (3/8")

PC2247-13-G038

RACOR EASYLOCK 90° PARA TUBO Ø12,7 mm. (1/2")
90° EASYLOCK PLUG HOSE Ø12,7 mm. (1/2")

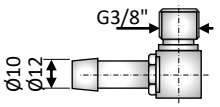


PC2248-10-G038

RACOR MANGUITO 90° TUBO Ø10 mm.
90° HOSE TAIL PLUG Ø10 mm.

PC2248-12-G038

RACOR MANGUTO 90° TUBO Ø12 mm.
90° HOSE TAIL PLUG Ø12 mm.

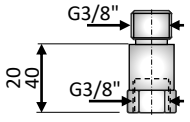


PC2249-G038-L020

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP

PC2249-G038-L040

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP



PM1309

PLACA CON PASOS Ø9 – 10+10 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 10+10 GATES

Ø9 - 10+10

COMPONENTI PARTE MOBILE – MOBILE SIDE COMPONENTS

PM1309-20-10-MP

PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 (3/8") – COMPLETE PLATE WITH 20 EASYLOCK PLUG Ø9,5 (3/8") WITH VALVE

PM1309-20-13-MP

PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 (1/2") – COMPLETE PLATE WITH 20 EASYLOCK PLUG Ø12,7 (1/2") WITH VALVE

PM1309-20-10-MT

PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS DE MANGUITO CON VÁLVULA PARA TUBO Ø10 –COMPLETE PLATE WITH 20 HOSE TAIL PLUG Ø10 WITH VALVE

PM1309-20-12-MT

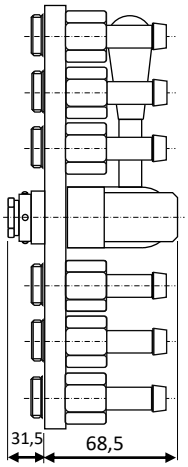
PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS DE MANGUITO CON VÁLVULA PARA TUBO Ø12 – COMPLETE PLATE WITH 20 HOSE TAIL PLUG Ø12 WITH VALVE

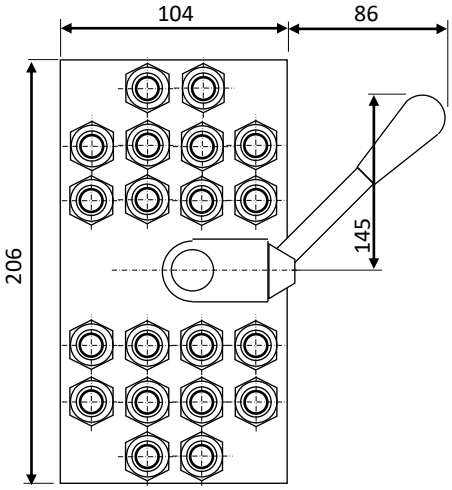
PM1309-20-G038-MF

PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 3/8" BSPP CON VÁLVULA COMPLETE PLATE WITH 20 X 3/8" BSPP FEMALE TRHEADED PLUG WITH VALVE

PM1309-20-G100-MF

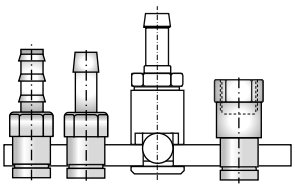
PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS Y ENTRADA-SALIDA INDIVIDUAL BSPP 1"
COMPLETE PLATE WITH 20 PLUG WITH VALVE AND SINGLE IN-OUT 1" BSPP





PM1309-20-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS



PCM1301-09-10

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø9,5 mm (3/8")
EASYLOCK PLUG HOSE Ø9,5 mm. (3/8") WITH VALVE

PCM1301-09-13

RACOR PUSHLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
PUSHLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

PCM1303-09-10

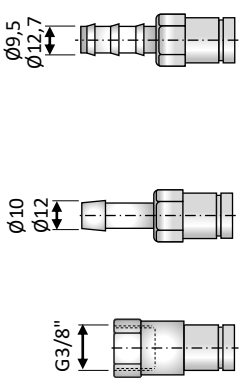
RACOR MANGUITO CON VÁLVULA TUBO Ø10 mm.
HOSE TAIL PLUG Ø10 mm. WITH VALVE

PCM1303-09-12

RACOR MANGUITO CON VÁLVULA TUBO Ø12 mm.
HOSE TAIL PLUG HOSE Ø12 mm. WITH VALVE

PCM1349-09-G038

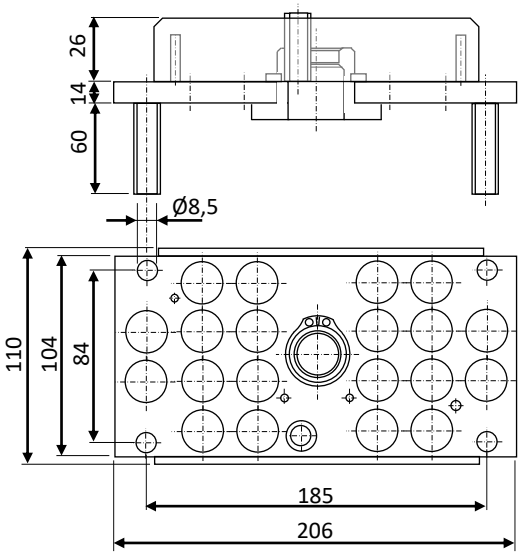
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1309-20-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

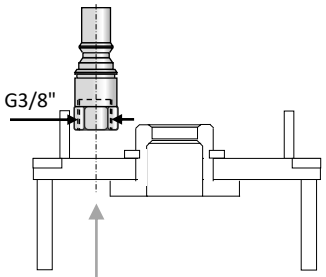


PCM1319-09-G038-BYV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
CON VÁLVULA – QUICK COUPLING WITH
VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-09-G038-BXV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
SIN VÁLVULA – QUICK COUPLING WITHOUT VALVE FOR
CONNECTING TO THE MOBILE PLATE

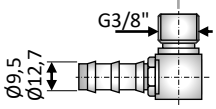


PC2247-10-G038

RACOR EASYLOCK 90° PARA TUBO Ø9,5 mm. (3/8")
90° EASYLOCK PLUG HOSE Ø9,5 mm. (3/8")

PC2247-13-G038

RACOR EASYLOCK 90° PARA TUBO Ø12,7 mm. (1/2")
90° EASYLOCK PLUG HOSE Ø12,7 mm. (1/2")

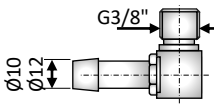


PC2248-10-G038

RACOR MANGUITO 90° TUBO Ø10 mm.
90° HOSE TAIL PLUG Ø10 mm.

PC2248-12-G038

RACOR MANGUITO 90° TUBO Ø12 mm.
90° HOSE TAIL PLUG Ø12 mm.

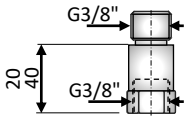


PC2249-G038-L020

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP

PC2249-G038-L040

RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 3/8" BSPP



PM1312

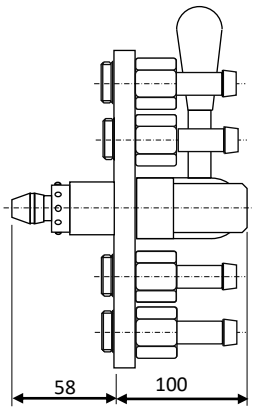
PLACA CON PASOS Ø9 – 6+6 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 6+6 GATES

Ø12 - 6+6

COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

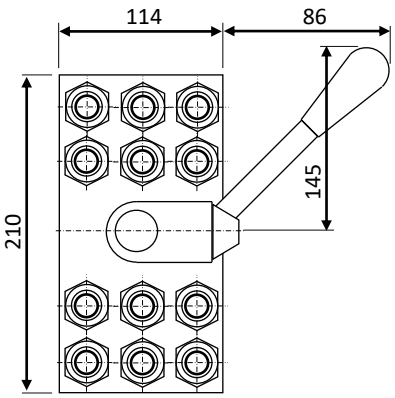
PM1312-12-16-MP

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø16 (5/8") – COMPLETE PLATE WITH 12 EASYLOCK PLUG Ø16 (5/8") WITH VALVE



PM1312-12-16-MT

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø16 – COMPLETE PLATE WITH 12 HOSE TAIL PLUG Ø16 WITH VALVE

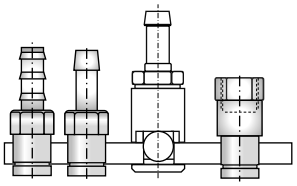


PM1312-12-G012MF

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 1/2" BSPP CON VÁLVULA
COMPLETE PLATE WITH 12 X 1/2" BSPP FEMALE TRHEADED PLUG WITH VALVE

PM1312-12-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS



PCM1301-12-13

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
EASYLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

PCM1301-12-16

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø16 mm (5/8")
EASYLOCK PLUG HOSE Ø16 mm. (5/8") WITH VALVE

PCM1303-12-13

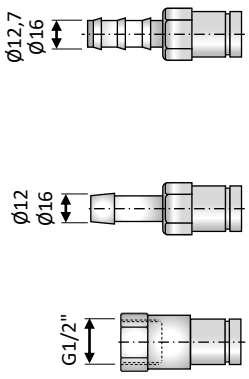
RACOR MANGUITO CON VÁLVULA TUBO Ø13 mm.
HOSE TAIL PLUG Ø13 mm. WITH VALVE

PCM1303-12-16

RACOR MANGUITO CON VÁLVULA TUBO Ø16 mm.
HOSE TAIL PLUG Ø16 mm. WITH VALVE

PCM1349-12-G012

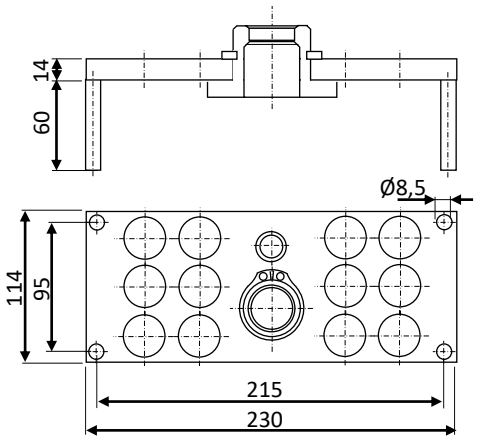
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 1/2" BSPP
FEMALE THREADED PLUG 1/2" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1312-12-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

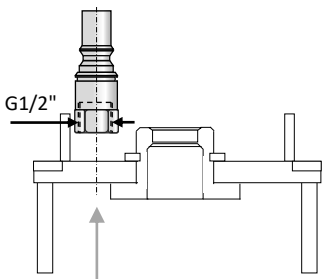


PCM1319-12-G012-BYV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
CON VÁLVULA – QUICK COUPLING WITH
VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-12-G012-BXV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL,
SIN VÁLVULA – QUICK COUPLING WITHOUT VALVE FOR
CONNECTING TO THE MOBILE PLATE

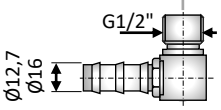


PC2247-13-G012

RACOR EASYLOCK 90° PARA TUBO Ø12,7 mm. (1/2")
90° EASYLOCK PLUG HOSE Ø12,7 mm. (1/2")

PC2247-16-G012

RACOR EASYLOCK 90° PARA TUBO Ø16 mm. (5/8")
90° EASYLOCK PLUG HOSE Ø16 mm. (5/8")

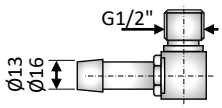


PC2248-13-G012

RACOR MANGUITO 90° TUBO Ø13 mm.
90° HOSE TAIL PLUG Ø13 mm.

PC2248-16-G012

RACOR MANGUITO 90° TUBO Ø16 mm.
90° HOSE TAIL PLUG Ø16 mm.

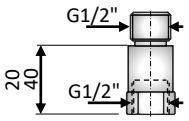


PC2249-G012-L020

RACOR RECTO ROSCA HEMBRA 1/2" BSPP
FEMALE THREADED PLUG 1/2" BSPP

PC2249-G012-L040

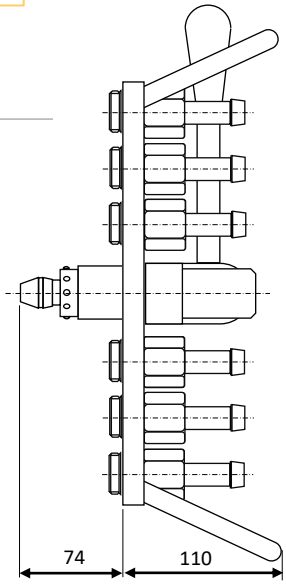
RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 1/2" BSPP



PM1312

PLACA CON PASOS Ø9 – 10+10 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 10+10 GATES

Ø12 - 10+10



COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1312-20-16-MP

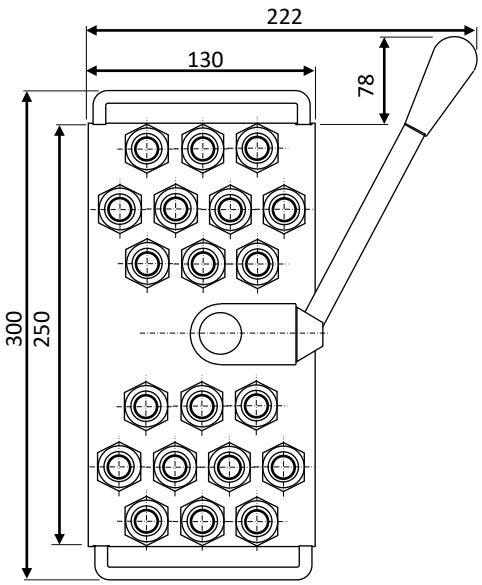
PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø16 (5/8") – COMPLETE PLATE WITH 20 EASYLOCK PLUG Ø16 (5/8") WITH VALVE

PM1312-20-16-MT

PLACA COMPLETA CON 20 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø16 – COMPLETE PLATE WITH 20 HOSE TAIL PLUG Ø16 WITH VALVE

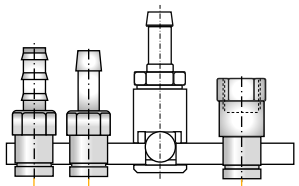
PM1312-20-G012-MF

PLACA COMPLETA CON 20 ENCHUFES RAPIDOS DE ROSCA HEMBRA 1/2" BSPP CON VÁLVULA
COMPLETE PLATE WITH 20 X 1/2" BSPP FEMALE TRHEADED PLUG WITH VALVE



PM1312-20-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS

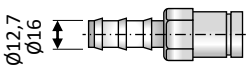


PCM1301-12-13

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø12,7 mm (1/2")
EASYLOCK PLUG HOSE Ø12,7 mm. (1/2") WITH VALVE

PCM1301-12-16

RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø16 mm (5/8")
EASYLOCK PLUG HOSE Ø16 mm. (5/8") WITH VALVE

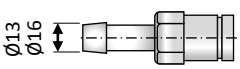


PCM1303-12-13

RACOR MANGUITO CON VÁLVULA TUBO Ø13 mm.
HOSE TAIL PLUG Ø13 mm. WITH VALVE

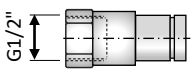
PCM1303-12-16

RACOR MANGUITO CON VÁLVULA TUBO Ø16 mm.
HOSE TAIL PLUG Ø16 mm. WITH VALVE



PCM1349-12-G012

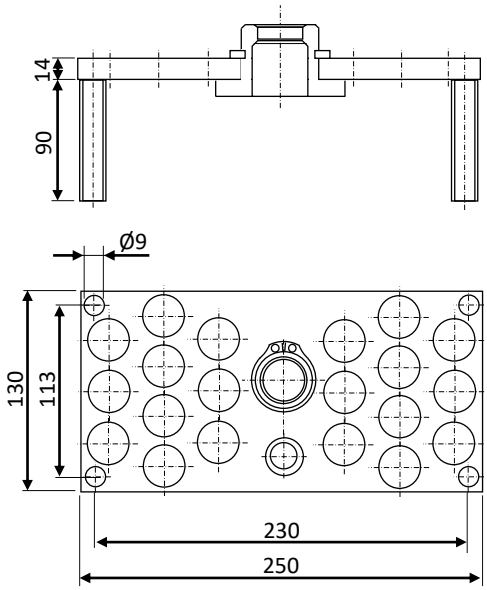
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 1/2" BSPP
FEMALE THREADED PLUG 1/2" BSPP WITH VALVE



COMPONENTES PARTE MOLDE – MOULD SIDE COMPONENTS

PM1312-20-00-SB

PLACA BASE CON PATAS Y ENCHUFE PLACA
BASE PLATE WITH SPACERS AND PLATE PLUG

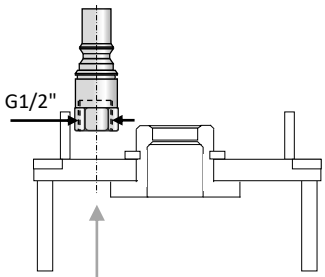


PCM1319-12-G012-BYV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL, CON VÁLVULA – QUICK COUPLING WITH VALVE FOR CONNECTING TO THE MOBILE PLATE

PCM1319-12-G012-BXV

ENCHUFE RÁPIDO DE CONEXIÓN A LA PARTE MÓVIL, SIN VÁLVULA – QUICK COUPLING WITHOUT VALVE FOR CONNECTING TO THE MOBILE PLATE

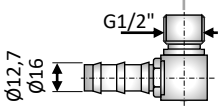


PC2247-13-G012

RACOR EASYLOCK 90° PARA TUBO Ø12,7 mm. (1/2")
90° EASYLOCK PLUG HOSE Ø12,7 mm. (1/2")

PC2247-16-G012

RACOR EASYLOCK 90° PARA TUBO Ø16 mm. (5/8")
90° EASYLOCK PLUG HOSE Ø16 mm. (5/8")

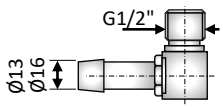


PC2248-13-G012

RACOR MANGUITO 90° TUBO Ø13 mm.
90° HOSE TAIL PLUG Ø13 mm.

PC2248-16-G012

RACOR MANGUITO 90° TUBO Ø16 mm.
90° HOSE TAIL PLUG Ø16 mm.

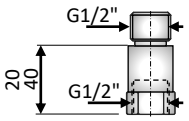


PC2249-G012-L020

RACOR RECTO ROSCA HEMBRA 1/2" BSPP
FEMALE THREADED PLUG 1/2" BSPP

PC2249-G012-L040

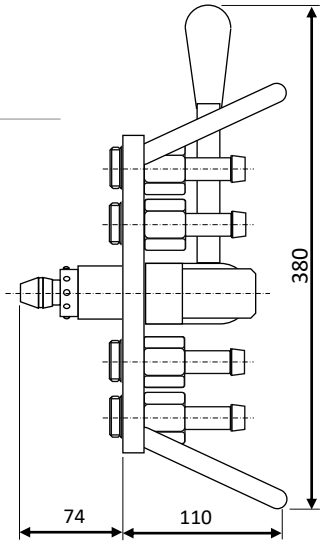
RACOR RECTO ROSCA HEMBRA 3/8" BSPP
FEMALE THREADED PLUG 1/2" BSPP



PM1316

PLACA CON PASOS Ø9 – 6+6 POSICIONES
PLATE WITH FLOW PASSAGE Ø9 6+6 GATES

Ø16 - 6+6



COMPONENTES PARTE MÓVIL – MOBILE SIDE COMPONENTS

PM1316-12-19-MP

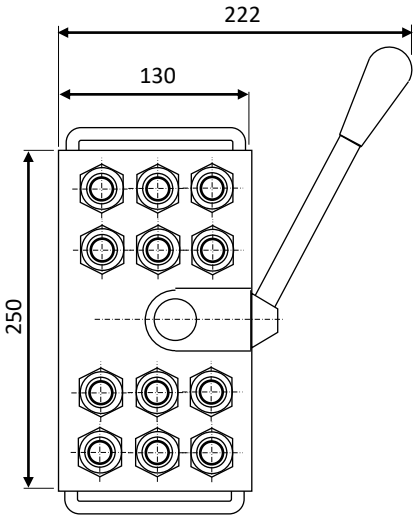
PLACA COMPLETA CON 6 ENCHUFES RÁPIDOS EASYLOCK CON VÁLVULA PARA TUBO Ø19 (3/4") – COMPLETE PLATE WITH 6 EASYLOCK PLUG Ø19 (3/4") WITH VALVE

PM1316-12-19-MT

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE MANGUITOS CON VÁLVULA PARA TUBO Ø19 – COMPLETE PLATE WITH 12 HOSE TAIL PLUG Ø19 WITH VALVE

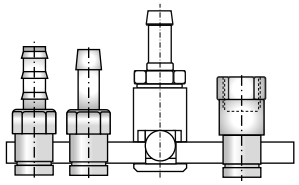
PM1316-12-G034MF

PLACA COMPLETA CON 12 ENCHUFES RÁPIDOS DE ROSCA HEMBRA 3/4" BSPP CON VÁLVULA
COMPLETE PLATE WITH 12 X 3/4" BSPP FEMALE TRHEADED PLUG WITH VALVE



PM1316-12-00-MB

PLACA BASE, SIN RACORES – BASE PLATE WITHOUT PLUGS



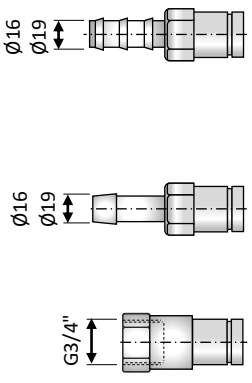
PCM1301-16-16
RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø16 mm (5/8")
EASYLOCK PLUG HOSE Ø16 mm. (5/8") WITH VALVE

PCM1301-16-19
RACOR EASYLOCK CON VÁLVULA PARA TUBO Ø19 mm (3/4")
EASYLOCK PLUG HOSE Ø19 mm. (3/4") WITH VALVE

PCM1303-16-16
RACOR MANGUITO CON VÁLVULA TUBO Ø16 mm.
HOSE TAIL PLUG HOSE Ø16 mm. WITH VALVE

PCM1303-16-19
RACOR MANGUITO CON VÁLVULA TUBO Ø19 mm.
HOSE TAIL PLUG HOSE Ø19 mm. WITH VALVE

PCM1349-16-G034
RACOR RECTO CON VÁLVULA ROSCA HEMBRA 3/4" BSPP
FEMALE THREADED PLUG 3/4" BSPP WITH VALVE



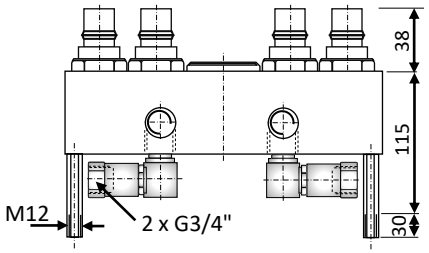
COMPONENTES PARTE MOLDE– MOULD SIDE COMPONENTS

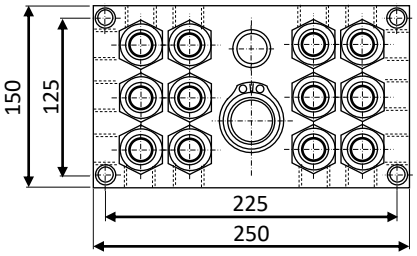
PM1316-12-SC-BXV

PLACA CON 12 NIPLES MACHO SIN VÁLVULA
PLATE WITH 12 PLUGS WITHOUT VALVE

PM1316-12-SC-BYV

PLACA CON 12 NIPLES MACHO CON VÁLVULA
PLATE WITH 12 PLUGS WITH VALVE

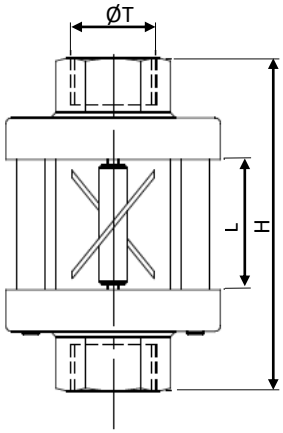


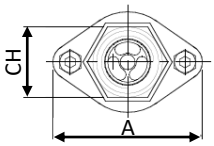


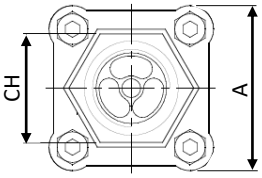
VISUALIZADORES DE FLUJO FLOWMETERS		PC5201 PR010	166
REGULADORES DE FLUJO PARA AGUA 90°C MAX WATER 90°C MAX FLOW REGULATORS		PR101 PR102	167
REGULADORES DE FLUJO PARA AGUA Y ACEITE 120°C MÁX WATER AND OIL 120°C MAX FLOW REGULATORS		PR201	168
REGULADORES DE FLUJO PARA AGUA Y ACEITE 160°C MÁX WATER AND OIL 160°C MAX FLOW REGULATORS		PR301	169
REGULADORES DE FLUJO PARA AGUA 70°C MÁX – SERIE ECO WATER 70°C MAX FLOW REGULATORS – ECO SERIES		PR401	170
REGULADORES DE FLUJO PARA AGUA 70°C MÁX – SERIE ECO WATER 70°C MAX FLOW REGULATORS – ECO SERIES		PM370	172

PC5201

VISUALIZADORES DE FLUJO – FLOW VIEWER



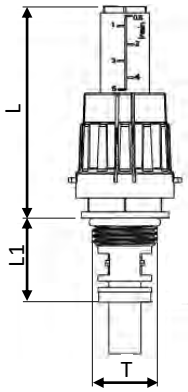




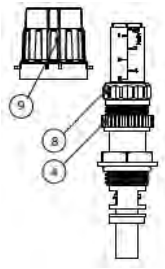
Codice-Code	A	CH	L	L1	ØT UNI 228/1	Portata max. max. flow	Portata min. min. flow	Max. Bar	Max. temp.	Colore Colour
PC5201-G014-R	44	20	66	22	G1/4"	10 l/min	0,6 l/min	25	100°C	Rosso-Red
PC5201-G014-B	44	20	66	22	G1/4"	10 l/min	0,6 l/min	25		Blu-Blue
PC5201-G038-R	60	28	92	36	G3/8"	20 l/min	1,2 l/min	15		Rosso-Red
PC5201-G038-B	60	28	92	36	G3/8"	20 l/min	1,2 l/min	15		Blu-Blue
PC5201-G012-R	60	28	92	36	G1/2"	40 l/min	1,2 l/min	15		Rosso-Red
PC5201-G012-B	60	28	92	36	G1/2"	40 l/min	1,2 l/min	15		Blu-Blue
PC5201-G034-R	70	46	114	46	G3/4"	60 l/min	2,1 l/min	12		Rosso-Red
PC5201-G034-B	70	46	114	46	G3/4"	60 l/min	2,1 l/min	12		Blu-Blue
PC5201-G100-R	70	46	114	46	G1"	80 l/min	2,1 l/min	12		Rosso-Red
PC5201-G100-B	70	46	114	46	G1"	80 l/min	2,1 l/min	12		Blu-Blue

PC5202

REGULADORES DE FLUJO PARA COLECTORES – FLOW METER FOR MANIFOLD



Codice-Code	A	CH	L	L1	ØT UNI 228/1	Portata max. max. flow	Portata min. min. flow	Max. Bar	Max. temp.	Colore Colour
PC5202-05-G012	-	-	69	27	G1/2"	5 l/min	0,5 l/min	6	70°C	Rosso-Red
PC5202-08-G012	-	-	75	27	G1/2"	8 l/min	0,5 l/min	6	70°C	Rosso-Red



INSTRUCCIONES DE USO:
1) Quitar el capuchón (9)
2) Rotar el disco de selección (8) para ajustar el caudal deseado.
3) Gire el disco de bloqueo (4) en sentido horario hasta el tope para fijar el caudal seleccionado.
4) Vuelva a colocar el capuchón (9)

Nota: montaggio sulla mandata
USE INSTRUCTIONS:

1) Remove the cap (9)
2) Screw the ring (8) to set the desired flow rate.
3) Screw the memory ring (4) clockwise until it stops.
4) Install the cap (9)
Note: installattion o supply circuit

PR101

REGULADOR DE FLUJO PARA AGUA HASTA 90°C CON MANGUITO
FLOW REGULATOR FOR WATER UP TO 90°C WITH HOSE TAIL

Codice-Code	N. USCITE / N. GATES	A	MAX TEMP °C		
			7 Bar	5 Bar	4 Bar
PR101-01-G034-012	1	73	60	80	90
PR101-02-G034-012	2	126	60	80	90
PR101-03-G034-012	3	179	60	80	90
PR101-04-G034-012	4	231	60	80	90
PR101-05-G034-012	5	284	60	80	90
PR101-06-G034-012	6	339	60	80	90
PR101-07-G034-012	7	392	60	80	90
PR101-08-G034-012	8	444	60	80	90
PR101-09-G034-012	9	497	60	80	90
PR101-10-G034-012	10	552	60	80	90
PR101-11-G034-012	11	607	60	80	90
PR101-12-G034-012	12	359	60	80	90

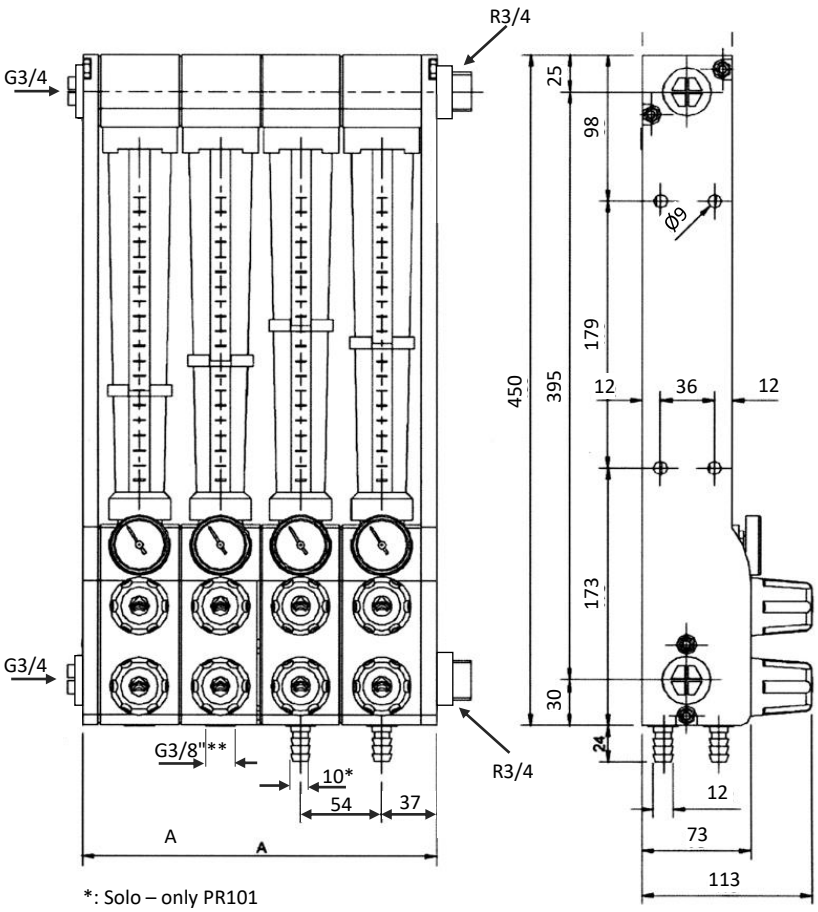
PR102

REGULADOR DE FLUJO PARA AGUA HASTA 90°C CON ROSCA HEMBRA BSPP
FLOW REGULATOR FOR WATER UP TO 90°C WITH BSPP FEMALE THREAD

Codice-Code	N. USCITE / N. GATES	A	MAX TEMP °C		
			7 Bar	5 Bar	4 Bar
PR102-01-G034-G038	1	73	60	80	90
PR102-02-G034-G038	2	126	60	80	90
PR102-03-G034-G038	3	179	60	80	90
PR102-04-G034-G038	4	231	60	80	90
PR102-05-G034-G038	5	284	60	80	90
PR102-06-G034-G038	6	339	60	80	90
PR102-07-G034-G038	7	392	60	80	90
PR102-08-G034-G038	8	444	60	80	90
PR102-09-G034-G038	9	497	60	80	90
PR102-10-G034-G038	10	552	60	80	90
PR102-11-G034-G038	11	607	60	80	90
PR102-12-G034-G038	12	359	60	80	90

CARACTERÍSTICAS TÉCNICAS:
- Tubo meétrico standard en PA 12
- Cuerpo en PA 6 + 30% fibra vidrio
- Válvula de regulación en latón
- Termómetro
- O-Rings en contacto con agua en EPDM
- Válvule de entrada y salida en latón

TECHNICAL FEATURES:
- Metrico-tube made of PA 12
- Bodies made of PA 6 + 30% fiberglass
- Regulating Taps in brass
- Thermometer
- O'rings in contact with water in EPDM
- Brass inlet and outlet valves are inserted in the body

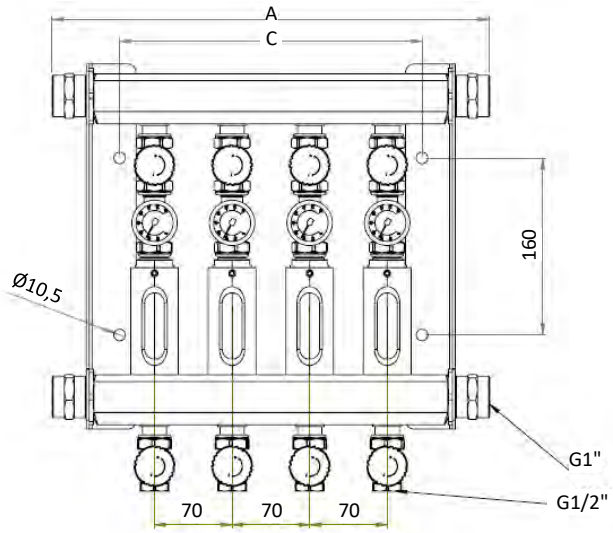


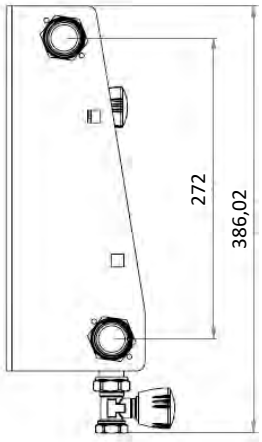
*: Solo – only PR101
**: Solo – only PR102

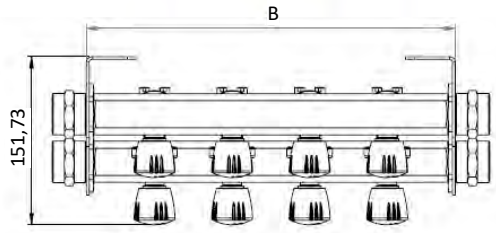
PR201

REGULADOR DE FLUJO PARA AGUA HASTA 120°C
FLOW REGULATOR FOR WATER UP TO 120°C

Codice-Code	N. USCITE / N. GATES	A	B	C	MAX TEMP °C / 10 Bar
PR201-02-G034-G012	2	255	193	133	120
PR201-03-G034-G012	3	325	263	203	
PR201-04-G034-G012	4	395	333	273	
PR201-05-G034-G012	5	465	403	343	
PR201-06-G034-G012	6	535	473	413	
PR201-08-G034-G012	8	675	613	553	
PR201-10-G034-G012	10	815	753	693	
PR201-12-G034-G012	12	955	893	833	







CARACTERÍSTICAS TÉCNICAS:

- Tubo standard en vidrio templado
- Estructura en acero inox
- Válvula de regulación en latón
- Termómetro
- O-Rings en contacto con agua en EPDM
- Válvula de entrada y salida en latón

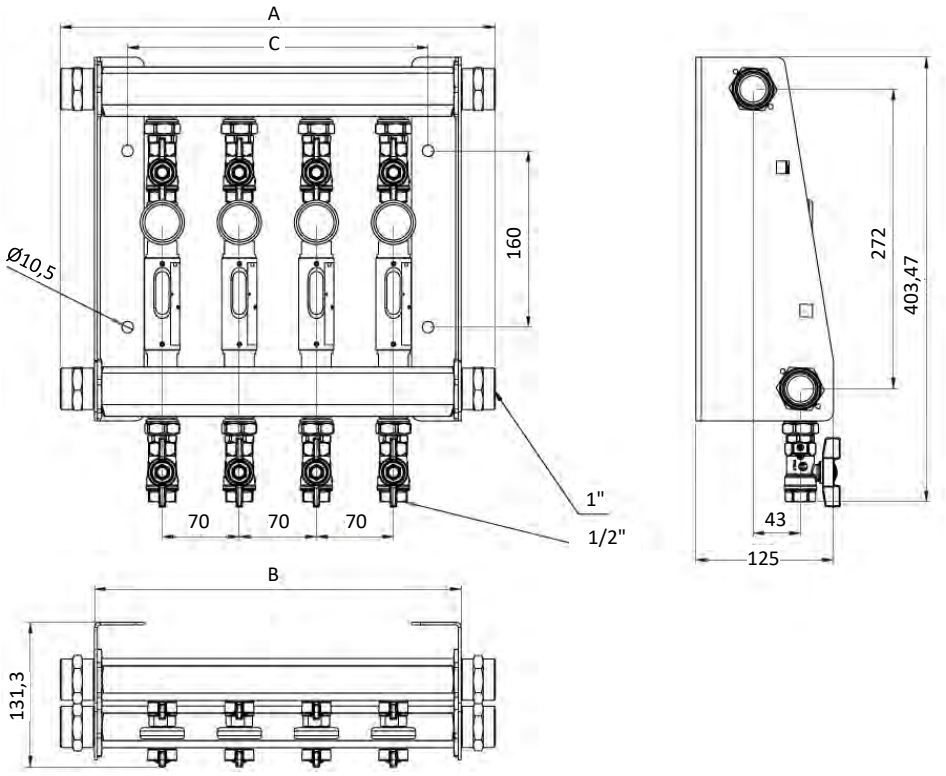
TECHNICAL FEATURES:

- Tube made of tempered glass
- Inox steel structure
- Regulating Taps in brass
- Thermometer
- O'rings in contact with water in EPDM
- Brass inlet and outlet valves are inserted in the body

PR301

REGULADOR DE FLUJO PARA AGUA Y ACEITE DIATÉRMICO HASTA 160°C
FLOW REGULATOR FOR WATER AND DIATERMIC OIL UP TO 160°C

Codice-Code	N. USCITE / N. GATES	A	B	C	MAX TEMP °C 10 Bar
PR301-02-G034-G012	2	255	193	133	160
PR301-03-G034-G012	3	325	263	203	
PR301-04-G034-G012	4	395	333	273	
PR301-05-G034-G012	5	465	403	343	
PR301-06-G034-G012	6	535	473	413	
PR301-08-G034-G012	8	675	613	553	
PR301-10-G034-G012	10	815	753	693	
PR301-12-G034-G012	12	955	893	833	



CARACTERÍSTICAS TÉCNICAS:

- Tubo standard en vidrio templado
- Estructura en acero inox
- Válvula de regulación en latón
- Termómetro
- O-Rings en contacto con agua en EPDM
- Válvula de entrada y salida en latón

TECHNICAL FEATURES:

- Tube made of tempered glass
- Inox steel structure
- Regulating Taps in brass
- Thermometer
- O'rings in contact with water in EPDM
- Brass inlet and outlet valves are inserted in the body

PR401

REGULADOR DE FLUJO PARA AGUA 70°C MAX – SERIE ECO
WATER 70°C MAX FLOW REGULATORS – ECO SERIES

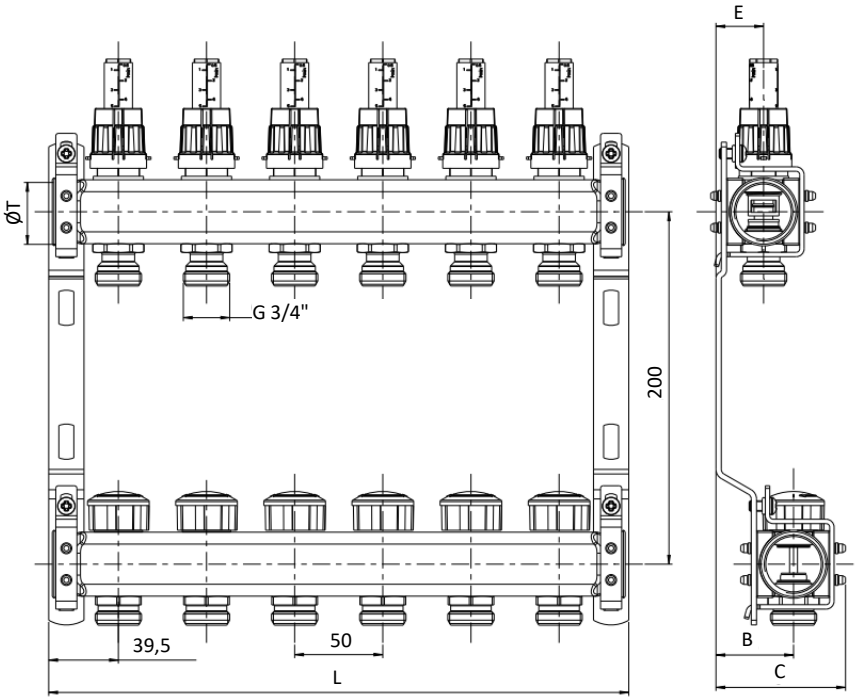
Codice-Code	N. USCITE / N. GATES	B	C	E	L	T
PR401-02-G100-G034	2	44	73,5	27	129	G 1"
PR401-03-G100-G034	3	44	73,5	27	179	G 1"
PR401-04-G100-G034	4	44	73,5	27	229	G 1"
PR401-05-G100-G034	5	44	73,5	27	279	G 1"
PR401-06-G100-G034	6	44	73,5	27	329	G 1"
PR401-07-G100-G034	7	44	73,5	27	379	G 1"
PR401-08-G100-G034	8	44	73,5	27	429	G 1"
PR401-06-G114-G034	6	46,5	79,5	29,5	329	G 1"1/4
PR401-07-G114-G034	7	46,5	79,5	29,5	379	G 1"1/4
PR401-08-G114-G034	8	46,5	79,5	29,5	429	G 1"1/4
PR401-10-G114-G034	10	46,5	79,5	29,5	529	G 1"1/4
PR401-12-G114-G034	12	46,5	79,5	29,5	629	G 1"1/4

CARACTERÍSTICAS TÉCNICAS:

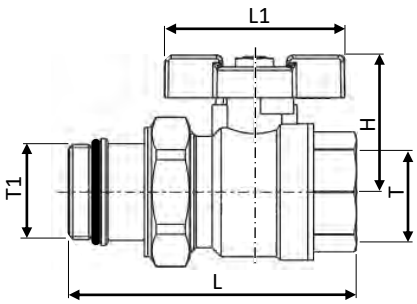
- Temperatura máx. de trabajo: 70°C
- Presión máx. de trabajo: 6 Bar
- Presión diferencial máx.: 1 Bar
- Standard rosca: ISO 228-1
- Material construcción colector: AISI 304

TECHNICAL FEATURES:

- Max. working temperature: 70°C
- Max. wording pressure: 6 Bar
- Max. differential pressure 1 Bar
- Threads Standard: ISO 228-1
- Manifold construction material: AISI 304



PC2133 VÁLVULA DE BOLA CON RACOR GIRATORIO MAX 110°C 25 BAR
BALL VALVE WITH SWIVEL FITTING MAX 110°C 25 BAR



Codice-Code	H	L	L1	T	T1
PC2133-G012	-	-	-	G 1/2"	G 1/2"
PC2133-G034	-	-	-	G 3/4"	G 3/4"
PC2133-G100	47	98	61	G 1"	G 1"
PC2133-G114	57	111	72	G 1"1/4	G 1"1/4

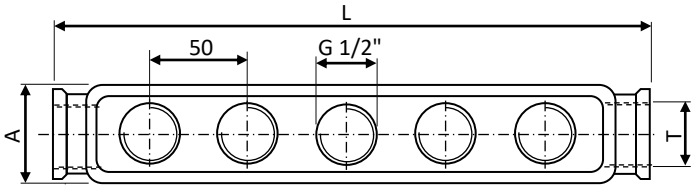
PC2134

PC2134-G012	-	-	-	G 1/2"	G 1/2"
PC2134-G034	-	-	-	G 3/4"	G 3/4"
PC2134-G100	47	98	61	G 1"	G 1"
PC2134-G114	57	111	72	G 1"1/4	G 1"1/4

PC2190 TERMÓMETRO CON RACOR GIRATORIO MAX 80°C ROSCA MACHO-HEMBRA 1" BSPP
THERMOMETER WITH TAIL PIECE MAX 80°C WITH 1" BSPP MALE-FEMALE THREAD

Codice-Code	T	T1
PC2190-G100	G 1"	G 1"1/4
PC2190-G114	G 1"1/4	G 1"1/2

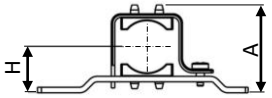
PM370



Codice-Code	N. USCITE N. GATES	H	L	T	T1
PM370-G100-02XG034	2	44	125	G 1"	G3/4"
PM370-G100-03XG034	3	44	175	G 1"	G3/4"
PM370-G100-04XG034	4	44	225	G 1"	G3/4"
PM370-G100-05XG034	5	44	275	G 1"	G3/4"
PM370-G100-06XG034	6	44	325	G 1"	G3/4"
PM370-G100-07XG034	7	44	375	G 1"	G3/4"
PM370-G100-08XG034	8	44	425	G 1"	G3/4"
PM370-G100-09XG034	9	44	465	G 1"	G3/4"
PM370-G100-10XG034	10	44	525	G 1"	G3/4"
PM370-G100-11XG034	11	44	575	G 1"	G3/4"
PM370-G100-12XG034	12	44	625	G 1"	G3/4"
PM370-G100-13XG034	13	44	675	G 1"	G3/4"
PM370-G100-06XG034	6	49	325	G 1"1/4	G3/4"
PM370-G100-07XG034	7	49	375	G 1"1/4	G3/4"
PM370-G100-08XG034	8	49	425	G 1"1/4	G3/4"
PM370-G100-09XG034	9	49	465	G 1"1/4	G3/4"
PM370-G100-10XG034	10	49	525	G 1"1/4	G3/4"
PM370-G100-11XG034	11	49	575	G 1"1/4	G3/4"
PM370-G100-12XG034	12	49	625	G 1"1/4	G3/4"
PM370-G100-13XG034	13	49	675	G 1"1/4	G3/4"

PM351

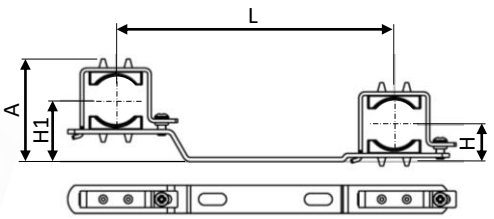
Soporte individual para PM350 y PM360
Single bracket for PM350 and PM360



Codice-Code	MISURA SIZE	A	L	H	H1
PM351-ING100	1"	96	-	48	-
PM351-ING114	1"1/4	98	-	50	-

PM352

Soporte doble para PM350 y PM360
Double bracket for PM350 and PM360



Codice-Code	MISURA SIZE	A	L	H	H1
PM352-ING100	1"	75	200	27	44
PM352-ING114	1"1/4	80	200	32	49

PC2260

Tapón en latón niquelado con juntas para PM370
Nickel-plated brass plug with seal for PM370

Codice-Code	MISURA SIZE
PC2260-G012	G1/2"
PC2260-G034	G3/4"
PC2260-G100	G1"
PC2260-G114	G1"1/4

CENTRALITA TERMORREGULACIÓN PARA **AGUA 90°C 12L**
TEMPERATURE CONTROL UNITS FOR **90°C WATER 12L**

PT100 **176**

CENTRALITA TERMORREGULACIÓN PARA **AGUA 90°C 20L**
TEMPERATURE CONTROL UNITS FOR **90°C WATER 20L**

PT200 **177**

CENTRALITA TERMORREGULACIÓN PARA **AGUA 90°C TOUCH SCREEN**
TOUCH SCREEN TEMPERATURE CONTROL UNITS FOR **90°C WATER**

PT300 **178**

CENTRALITA TERMORREGULACIÓN PARA **AGUA 90°C 70L**
TEMPERATURE CONTROL UNITS FOR **90°C WATER 70L**

PT400 **179**

CENTRALITA TERMORREGULACIÓN PARA **AGUA 120°C**
TEMPERATURE CONTROL UNITS FOR **120°C WATER**

PT500 **180**

CENTRALITA TERMORREGULACIÓN PARA **AGUA 160°C**
TEMPERATURE CONTROL UNITS FOR **160°C WATER**

PT500 **181**

CENTRALITA TERMORREGULACIÓN PARA **ACEITE 200°**
C TEMPERATURE CONTROL UNITS FOR **200°C OIL**

PT600 **182**

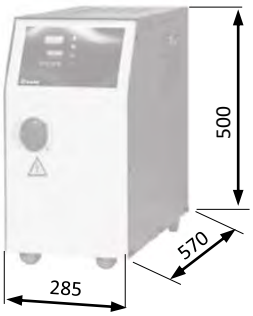
CENTRALITA TERMORREGULACIÓN PARA **ACEITE 200°C TOUCH SCREEN**
TOUCH SCREEN TEMPERATURE CONTROL UNITS FOR **200°C OIL**

PT600 **183**

PT100 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 90°C
TEMPERATURE CONTROL UNITS FOR 90°C WATER

Codice-Code	Potenza risc heating power
PT103-12-060-000	3Kw
PT106-12-060-000	6Kw
PT109-12-060-000	9Kw

PORTATA POMPA	60 lit/min
PRESSIONE POMPA	3,5 Bar
FLUIDO\FLUID	Acqua-Water
POTENZA REFRIGERAZIONE\COOLING POWER	40 Kw
CAPACITA' SERBATOIO\TANK CAPACITY	12 lit.
POTENZA POMPA\PUMP POWER	0,5 Kw
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-	3/4" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
PESO\WEIGHT	40 kg
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE



CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Kit doble salidas
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

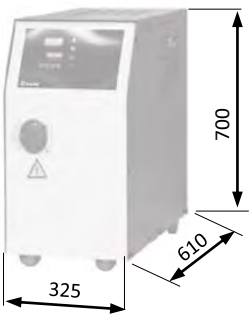
TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Double outlets kit
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT200 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 90°C
TEMPERATURE CONTROL UNITS FOR 90°C WATER

Codice-Code	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA MAX BAR PUMP	PESO WEIGHT
PT206-020-000	6Kw	40Kw	60 lit/min	20 lit.	3,5	55 Kg.
PT209-020-000	9Kw	40Kw	60 lit/min		3,5	
PT212-020-000	12Kw	40Kw	60 lit/min		3,5	
PT218-020-000	18Kw	40Kw	60 lit/min		3,5	

FLUIDO\FLUID	Acqua-Water
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	3/4" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE



CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

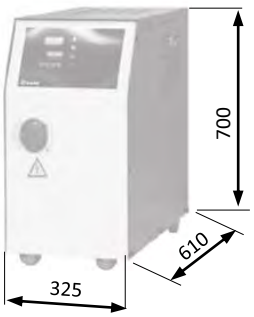
TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT300 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 90°C **CON PANTALLA TÁCTIL**
TEMPERATURE CONTROL UNITS FOR 90°C WATER **WITH TOUCH SCREEN**

Codice-Code	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA MAX BAR PUMP	PESO WEIGHT
PT306-020-000	6Kw	40Kw	60 lit/min	20 lit.	3,5	55 Kg.
PT309-020-000	9Kw				3,5	
PT312-020-000	12Kw				3,5	
PT318-020-000	18Kw				3,5	
PT318-035-000				35 lit	3,5	65 Kg
PT324-035-000	24Kw			35 lit	3,5	65 Kg
PT330-035-000	30Kw			35 lit	3,5	65 Kg

FLUIDO\FLUID	Acqua-Water
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	3/4" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE



CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Kit doble salidas
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Double outlets kit
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT400 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 90°C **CON PANTALLA TÁCTIL**
TEMPERATURE CONTROL UNITS FOR 90°C WATER **WITH TOUCH SCREEN**

Codice-Code	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA MAX BAR PUMP	PESO WEIGHT
PT418-070-000	18 Kw	80Kw	200 lit/min	70 lit	5,8	120 Kg
PT424-070-000	24 Kw					
PT430-070-000	30 Kw					
PT436-070-000	36Kw					

FLUIDO\FLUID	Acqua-Water
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	1"1/2 BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE

CARACTERÍSTICAS TÉCNICAS SMART:
• Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
• Bomba operativa en presión y contrapresión
• Señal rotura tubo y perdidas
• Señal de mal funcionamiento
• Tanque y resistencia en acero Inox
• Sistema de refrigeración indirecto
• Sensor de nivel con electrodo
• Sistema automático de carga de agua
• Termostato de seguridad
• Alarma acústica

OPCIONES ADICIONALES:
• Indicador de caudal
• Sensor externo
• Indicación temperatura de retorno
• Relé de estado sólido
• Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

TECHNICAL DATA SMART:
• PID temperature control in heating and cooling process
• Pump works under pressure and reverse sense
• Hose break and leakage monitor
• Sensor failure monitor
• Tank and heaters made of stainless steel
• Indirect cooling system
• Water level sensor trought electrode
• Automatic water feeding
• Security thermostat
• Acoustic alarm

OPTIONS:
• Flow rate control
• External sensor
• Return of process temperature indication
• Solid State Relais
• Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT500 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 120°C
TEMPERATURE CONTROL UNITS FOR 120°C WATER

Codice-Code	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA MAX BAR PUMP	PESO WEIGHT
PT509-D-000	9 Kw	diretto direct	200 lit/min	-	2,5 Bar	65 Kg
PT516-D-000	16 Kw					

FLUIDO\FLUID	Acqua-Water
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	1" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE

CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT500 CENTRALITA DE TERMORREGULACIÓN PARA AGUA 160°C
TEMPERATURE CONTROL UNITS FOR 160°C WATER

Codice-Code	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA MAX BAR PUMP	PESO WEIGHT
PT509-035-000	9 Kw	40 Kw	60 lit/min	35 lit	6 Bar	75 Kg
PT516-035-000	16 Kw					

FLUIDO\FLUID	Acqua-Water
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	1" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE

CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

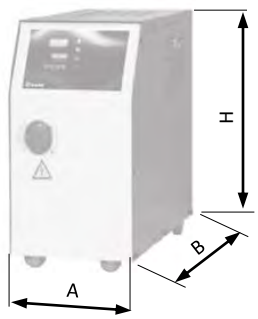
TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT600 CENTRALITA DE TERMORREGULACIÓN PARA ACEITE 200°C
TEMPERATURE CONTROL UNITS FOR 200°C OIL

Codice-Code	A	B	H	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA - MAX BAR PUMP	PESO WEIGHT
PT606-020-000	325	610	700	6Kw	20 Kw	60 lit/min	20 lit	3,5 Bar	55 Kg
PT609-020-000				9Kw					
PT618-035-000	355	750	790	18Kw	40 Kw	60 lit/min	35 lit		65 Kg

FLUIDO\FLUID	Olio Diatermico - Diatermic Oil
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	1" BSPP
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE



CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y contrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Kit doble salidas
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

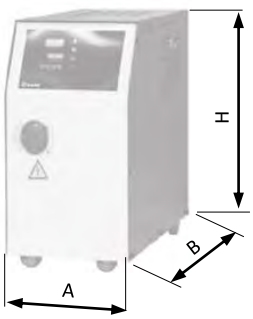
TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

OPTIONS:
- Double outlets kit
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

PT700 CENTRALITA DE TERMORREGULACIÓN PARA **ACEITE 200°C CON PANTALLA TÁCTIL**
TOUCH SCREEN TEMPERATURE CONTROL UNITS FOR **200°C OIL**

Codice-Code	A	B	H	RISCALDAMENTO HEATING	RAFFREDDAMENTO COOLING	POMPA PUMP	SERBATOIO TANK	MAX BAR POMPA - MAX BAR PUMP	PESO WEIGHT
PT706-020-000	325	610	700	6Kw	20 Kw	60 lit/min	20 lit	3,8 Bar	55 Kg
PT709-020-000				9Kw					
PT718-035-000	355	750	790	18Kw	40 Kw	60 lit/min	35 lit	3,5 Bar	65 Kg
PT718-070-000	500	950	1155		80 Kw	200 lit/min	70 lit	5,8 Bar	120 Kg
PT724-035-000	355	750	790	24Kw	40 Kw	60 lit/min	35 lit	3,5 Bar	65 Kg
PT724-070-000	500	950	1155		80 Kw	200 lit/min	70 lit	5,8 Bar	120 Kg
PT730-035-000	355	750	790	30Kw	40 Kw	60 lit/min	35 lit	3,5 Bar	65 Kg
PT730-070-000	500	950	1155		80 Kw	200 lit/min	70 lit	5,8 Bar	120 Kg

FLUIDO\FLUID	Olio Diatermico - Diatermic Oil
CONNESSIONE IDRAULICA CARICO-SCARICO\HYDRAULIC CONNECTION INLET-OUTLET	1" BSPP (1"1/2 x 200 lit/min)
CONNESSIONE IDRAULICA CIRCUITI\CIRCUITS HYDRAULIC CONNECTION	1/2" BSPP
ALIMENTAZIONE\VOLTAGE CONNECTION	400V 3 Ph 50-60/PE



CARACTERÍSTICAS TÉCNICAS SMART:
- Control electrónico PID de la temperatura en fase de calentamiento y refrigeración.
- Bomba operativa en presión y co ntrapresión
- Señal rotura tubo y perdidas
- Señal de mal funcionamiento
- Tanque y resistencia en acero Inox
- Sistema de refrigeración indirecto
- Sensor de nivel con electrodo
- Sistema automático de carga de agua
- Termostato de seguridad
- Alarma acústica

OPCIONES ADICIONALES:
- Kit doble salidas
- Indicador de caudal
- Sensor externo
- Indicación temperatura de retorno
- Relé de estado sólido
- Interface PCB card TTY 20mA / RS485, señal input / output 4-20mA, 0-10 volt

TECHNICAL DATA SMART:
- PID temperature control in heating and cooling process
- Pump works under pressure and reverse sense
- Hose break and leakage monitor
- Sensor failure monitor
- Tank and heaters made of stainless steel
- Indirect cooling system
- Water level sensor trought electrode
- Automatic water feeding
- Security thermostat
- Acoustic alarm

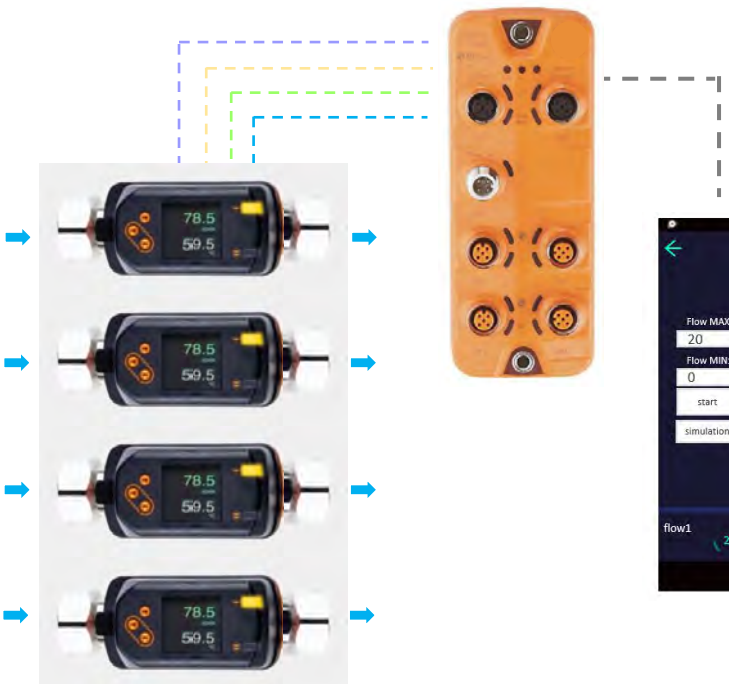
OPTIONS:
- Double outlets kit
- Flow rate control
- External sensor
- Return of process temperature indication
- Solid State Relais
- Serial Interface PCB card TTY 20mA / RS485, input /output 4-20mA, 0-10 volt signals

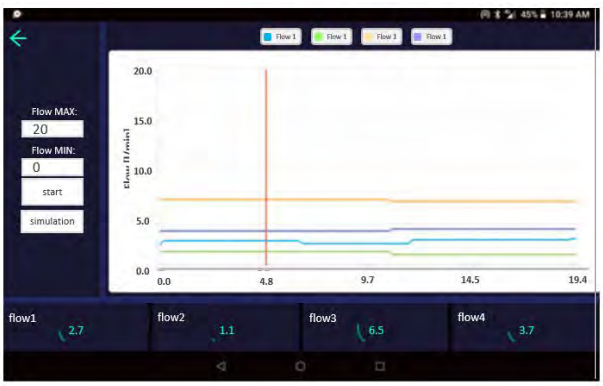
PRESENTACIÓN PRODUCTO

Melt Monitor® es una tecnología de detección y gestión de datos de flujo y temperatura para circuitos de acondicionamiento de moldes que se basa en un software propio que permite: configurar, procesar y visualizar fácilmente los datos de caudal y temperatura, fundamental para configurar los parámetros de enfriamiento con el fin de obtener la mejor calidad de moldeo y máxima optimización del tiempo de ciclo.

El sistema se basa en un sensor que detecta el caudal en litros / minuto y la temperatura del fluido, que puede ser agua, agua emulsionada o aceite diatérmico (solo para sensor PF020 o superior), en cada canal monitorizado. Los datos recopilados se registran y envían a través del Intranet, de la nube/Cloud (con certificación Industry 4.0) o en la pantalla táctil de la máquina (máx. 3 horas de registro de datos). La visualización se realiza a través de un gráfico o indicador digital. El corazón del sistema es un software creado por nosotros con el que se programa una unidad de control suministrada. Entre los ajustes que se pueden configurar de forma autónoma se encuentran las alarmas de desviación de temperatura para poder actuar con prontitud sobre los caudales y restaurar rápidamente el ciclo optimizado.

Los puntos fuertes de esta solución son la facilidad de uso, visualización y gestión de los datos detectados, la versatilidad y flexibilidad de configuración e instalación, así como un coste extremadamente competitivo.





Melt Monitor® se suministra como solución llave en mano en versión "mono" para el análisis de un solo canal, aguas arriba de un distribuidor, o "multi" para el análisis de circuitos simples conectados en paralelo, en múltiplos de 4 canales. Esta solución permite equilibrar los circuitos con válvulas de bola o reguladores de flujo manuales, basándose en las desviaciones detectadas por los sensores y también para medir el caudal real de los circuitos individuales durante la prueba del molde.

POSIBILIDAD DE CONFIGURACIÓN

TIPO DE SENSOR DE FLUJO

PF010

SENSOR CON TECNOLOGÍA VORTEX PARA AGUA DE +10°C A +90°C en tres capacidades de flujo diferentes, que se determinarán en función del caudal nominal disponible en la máquina de moldeo por inyección.

PF020

SENSOR DE FLUJO PARA AGUA Y AGUA CON ADITIVOS DE +10°C A +180°C en dos capacidades de flujo diferentes, que se determinarán en función del caudal nominal disponible en la máquina de moldeo por inyección. (Sensor de temperatura aparte)

Según el tipo y la cantidad de sensores elegidos, se acopla UN DISPOSITIVO (o más dependiendo de la cantidad de canales) IO-LINK CON SUS RELATIVOS CABLES Y ALIMENTADORES

TIPO DE COLECTOR

PM350

COLECTORES EN AISI 304 CON ROSCA HEMBRA BSPP entrada 1" salida (de 2 a 12) de 1/2".

Los colectores en Aisi 304 ya están equipados con soportes de fijación doble. Opciones especiales bajo pedido.

PM400

COLECTORES EN ALUMINIO ANODIZADO CON ROSCA HEMBRA BSPP entrada 3/4" o 1" salida (de 2 a 16) de 3/8" o 1/2". Utilizables solo para las aplicaciones con sensores PF010 (por el límite de temperatura).

Los colectores de aluminio tienen fijación integrada. Los correspondientes orificios de fijación roscados deben realizarse en el alojamiento de instalación.

TIPO DI VALVOLE

VÁLVULA TERMOSTATIZABLE (solo para colectores PM350) con pomo para ajuste fino. Racor con rosca macho BSPP 3/4"

VÁLVULA DE BOLA DE PASO TOTAL con leva roja y azul (solo azul para Aisi). Máximo caudal pero mayor tamaño.

VÁLVULA DE BOLA MINI con leva roja y azul (solo azul para Aisi). Mínimo tamaño pero paso fluido ligeramente reducido.

El material de construcción de las válvulas y los correspondientes racores será de acero inoxidable en el caso de los colectores Aisi y de latón para los colectores de aluminio. La única excepción son los racores giratorios macho-hembra para orientar la leva de la válvula que son de acero al carbono galvanizado.
La temperatura de funcionamiento de las válvulas y las juntas será compatible con la de los sensores.

VISUALIZACIÓN\GESTIÓN DATOS

PANTALLA TOUCH-SCREEN (opcional)

La pantalla está equipada con un soporte de fijación a la pared, un cable de conexión al dispositivo IO-Link y una fuente de alimentación.

APP utilizable con PC en red corporativa (Standard)

OPCIÓN STANDARD

NUBE/CLOUD (4.0)

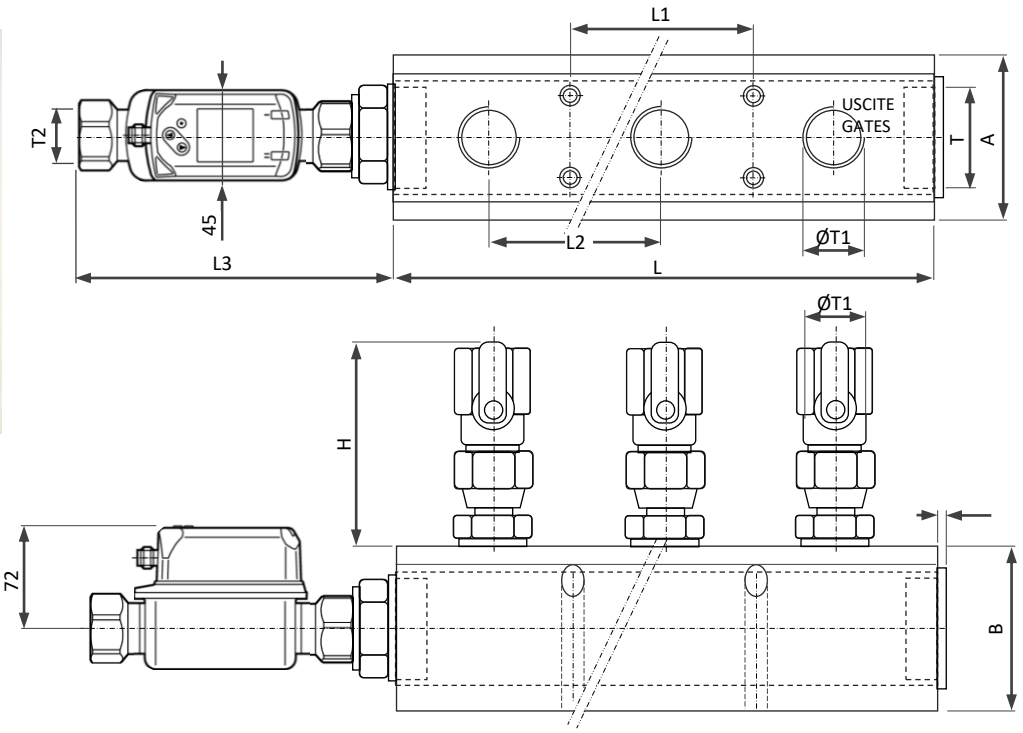
A través de red corporativa o móvil. Costo adicional por cualquier tráfico de datos y alquiler de servidores en la nube

CONFIGURACIONES STANDARD

PF501 MELT MONITOR – MONO 90°C – COLECTOR ALUMINIO ANODIZADO ROJO

CONFIGURACIÓN QUE PERMITE MONITORIZAR EL CANAL PRINCIPAL DEL COLECTOR, Y EVENTUALMENTE LOS CANALES INDIVIDUALES, PERO SOLO CON VISUALIZACIÓN INSTANTÁNEA CERRANDO MANUALMENTE LOS OTROS EN ROTACIÓN.
LOS REGULADORES DE FLUJO SON CON VÁLVULA DE BOLA (menos precisa en la regulación pero con mayor paso de fluido que las válvulas con opción termostatizables).

DESCRIPCIÓN: Colector de aluminio con sensor individual en el canal principal de salida. Entrada / salida de 3/4 "o 1" y canales de 1/2 ". Los canales están disponibles de 2 a 16 bajo pedido. Como fabricación especial, posibilidad de entradas hasta 2" y canales de salida en varias caras del colector.
Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 16 salidas las unidades de control suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con fuente de alimentación, cableado y software de gestión del sistema.



Codice-Code	N. USCITE N. GATES	lit/min	A	B	H	L	L1	L2	L3	T	T1	T2
PF501-02-1020-R1	2	1…20	48,8	48,8	59,5	74	*	31	110	G3/4"	G1/4"	G1/2"
PF501-02-2040-R1	2	2…40	48,8	48,8	59,5	74	*	31	110	G3/4"	G1/4"	G1/2"
PF501-03-1020-R1	3	1…20	48,8	48,8	59,5	103	31	31	110	G3/4"	G1/4"	G1/2"
PF501-03-2040-R1	3	2…40	48,8	48,8	59,5	103	31	31	110	G3/4"	G1/4"	G1/2"
PF501-04-1020-R1	4	1…20	48,8	48,8	59,5	132	62	31	110	G3/4"	G1/4"	G1/2"
PF501-04-2040-R1	4	2…40	48,8	48,8	59,5	132	62	31	110	G3/4"	G1/4"	G1/2"
PF501-05-1020-R1	5	1…20	48,8	48,8	59,5	157	93	31	110	G3/4"	G1/4"	G1/2"
PF501-05-2040-R1	5	2…40	48,8	48,8	59,5	157	93	31	110	G3/4"	G1/4"	G1/2"
PF501-02-1020-R1	2	1…20	48,8	48,8	61,75	90	*	31	110	G3/4"	G3/8"	G1/2"
PF501-02-2040-R1	2	2…40	48,8	48,8	61,75	90	*	31	110	G3/4"	G3/8"	G1/2"
PF501-03-1020-R1	3	1…20	48,8	48,8	61,75	127,5	31	31	110	G3/4"	G3/8"	G1/2"
PF501-03-2040-R1	3	2…40	48,8	48,8	61,75	127,5	31	31	110	G3/4"	G3/8"	G1/2"
PF501-04-1020-R1	4	1…20	48,8	48,8	61,75	165	62	31	110	G3/4"	G3/8"	G1/2"
PF501-04-2040-R1	4	2…40	48,8	48,8	61,75	165	62	31	110	G3/4"	G3/8"	G1/2"
PF501-05-1020-R1	5	1…20	48,8	48,8	61,75	202,5	93	31	110	G3/4"	G3/8"	G1/2"
PF501-05-2040-R1	5	2…40	48,8	48,8	61,75	202,5	93	31	110	G3/4"	G3/8"	G1/2"
PF501-06-2040-R1	6	2…40	56	50	68,1	263	160	40	110	G1"	G1/2"	G1/2"
PF501-06-5100-R1	6	5…100	56	50	68,1	263	160	40	135	G1"	G1/2"	G3/4"
PF501-07-2040-R1	7	2…40	56	50	68,1	303	200	40	110	G1"	G1/2"	G1/2"
PF501-07-5100-R1	7	5…100	56	50	68,1	303	200	40	135	G1"	G1/2"	G3/4"
PF501-08-2040-R1	8	2…40	56	50	68,1	343	240	40	110	G1"	G1/2"	G1/2"
PF501-08-5100-R1	8	5…100	56	50	68,1	343	240	40	135	G1"	G1/2"	G3/4"
PF501-10-5100-R1	10	5…100	56	50	68,1	418	304	40	135	G1"	G1/2"	G3/4"
PF501-12-5100-R1	12	5…100	56	50	68,1	494	380	40	135	G1"	G1/2"	G3/4"
PF501-16-5100-R1	16	5…100	56	50	68,1	646	532	40	135	G1"	G1/2"	G3/4"

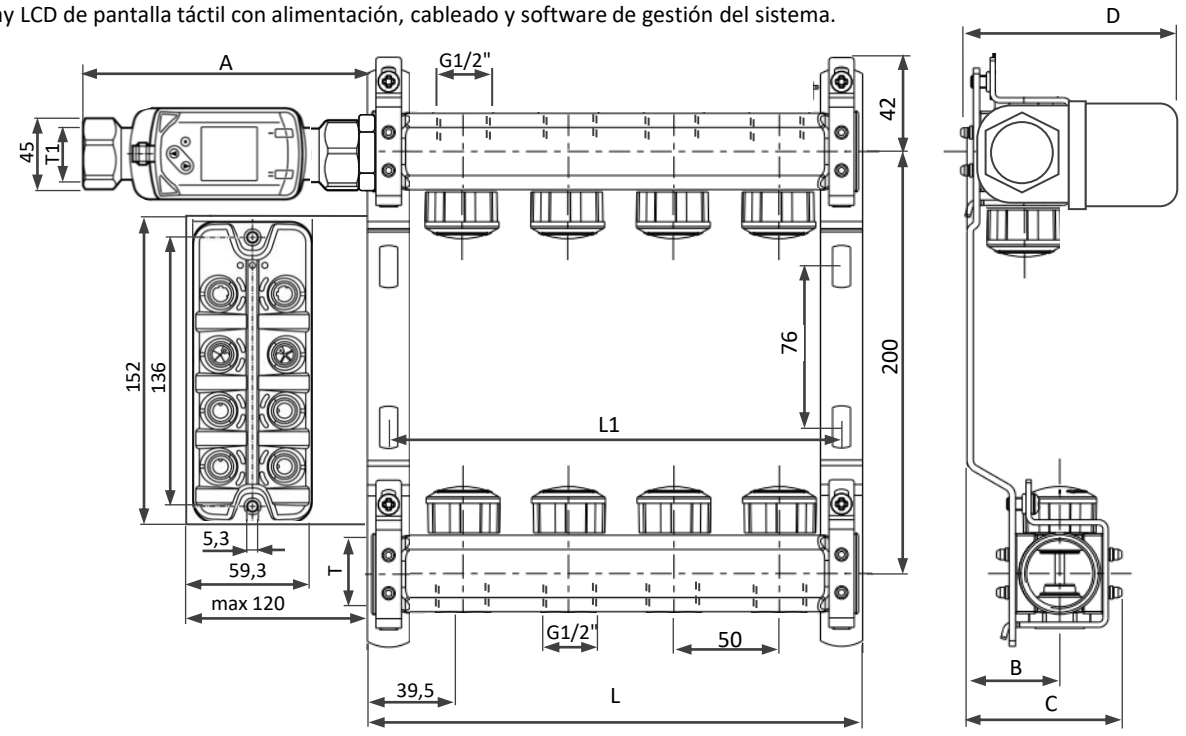
PARA PEDIR EL CORRESPONDIENTE COLECTOR DE DISTRIBUCIÓN AZUL SUSTITUIR EL CÓDIGO «R1» con «B0». Para pedir el colector AZUL incluyendo los sensores sustituir lo mismo con «B1»

CONFIGURACIÓN STANDARD

PF351 MELT MONITOR – MONO 90°C – COLECTOR AISI 304 Y VÁLVULA TERMOSTATIZABLE

CONFIGURACIÓN QUE PERMITE MONITORIZAR EL CANAL PRINCIPAL DEL COLECTOR, Y EVENTUALMENTE LOS CANALES INDIVIDUALES, PERO SOLO CON VISUALIZACIÓN INSTANTÁNEA, CERRANDO MANUALMENTE LOS DEMÁS EN ROTACIÓN. REGULADORES DE FLUJO SON CON VÁLVULA TERMOSTATIZABLE (más precisa pero más delicada y con paso de fluido reducido respecto a la válvula de bola de paso total).

DESCRIPCIÓN: coleCtor En Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido. Como fabricación especial disponible con entradas hasta 2" y salidas hasta 2/4".
Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



Codice-Code	N. USCITE N. GATES	A	B	C	D	L	L1	T	T1	lit/min
PF351-02-1020-AS	2	110	44	73,5	80	129	110	G1"	G1/2"	1...20
PF351-02-2040-AS	2	110	44	73,5	80	129	110	G1"	G1/2"	2...40
PF351-03-1020-AS	3	110	44	73,5	80	179	160	G1"	G1/2"	1...20
PF351-03-2040-AS	3	110	44	73,5	80	179	160	G1"	G1/2"	2...40
PF351-04-1020-AS	4	110	44	73,5	80	229	210	G1"	G1/2"	1...20
PF351-04-2040-AS	4	110	44	73,5	80	229	210	G1"	G1/2"	2...40
PF351-05-1020-AS	5	110	44	73,5	80	279	260	G1"	G1/2"	1...20
PF351-05-2040-AS	5	110	44	73,5	80	279	260	G1"	G1/2"	2...40
PF351-05-5100-AS	5	135	44	73,5	80	279	260	G1"	G3/4"	5...100
PF351-06-1020-AS	6	110	44	73,5	80	329	310	G1"	G1/2"	1...20
PF351-06-2040-AS	6	110	44	73,5	80	329	310	G1"	G1/2"	2...40
PF351-06-5100-AS	6	135	44	73,5	80	329	310	G1"	G3/4"	5...100
PF351-07-1020-AS	7	110	46,5	79,5	82,5	379	360	G1"1/4	G1/2"	1...20
PF351-07-2040-AS	7	110	46,5	79,5	82,5	379	360	G1"1/4	G1/2"	2...40
PF351-07-5100-AS	7	135	46,5	79,5	82,5	379	360	G1"1/4	G3/4"	5...100
PF351-08-1020-AS	8	110	46,5	79,5	82,5	429	410	G1"1/4	G1/2"	1...20
PF351-08-2040-AS	8	110	46,5	79,5	82,5	429	410	G1"1/4	G1/2"	2...40
PF351-08-5100-AS	8	135	46,5	79,5	82,5	429	410	G1"1/4	G3/4"	5...100
PF351-10-2040-AS	10	110	46,5	79,5	82,5	529	510	G1"1/4	G1/2"	2...40
PF351-10-5100-AS	10	135	46,5	79,5	82,5	529	510	G1"1/4	G3/4"	5...100
PF351-12-2040-AS	12	110	46,5	79,5	82,5	629	610	G1"1/4	G1/2"	2...40
PF351-12-5100-AS	12	135	46,5	79,5	82,5	629	610	G1"1/4	G3/4"	5...100

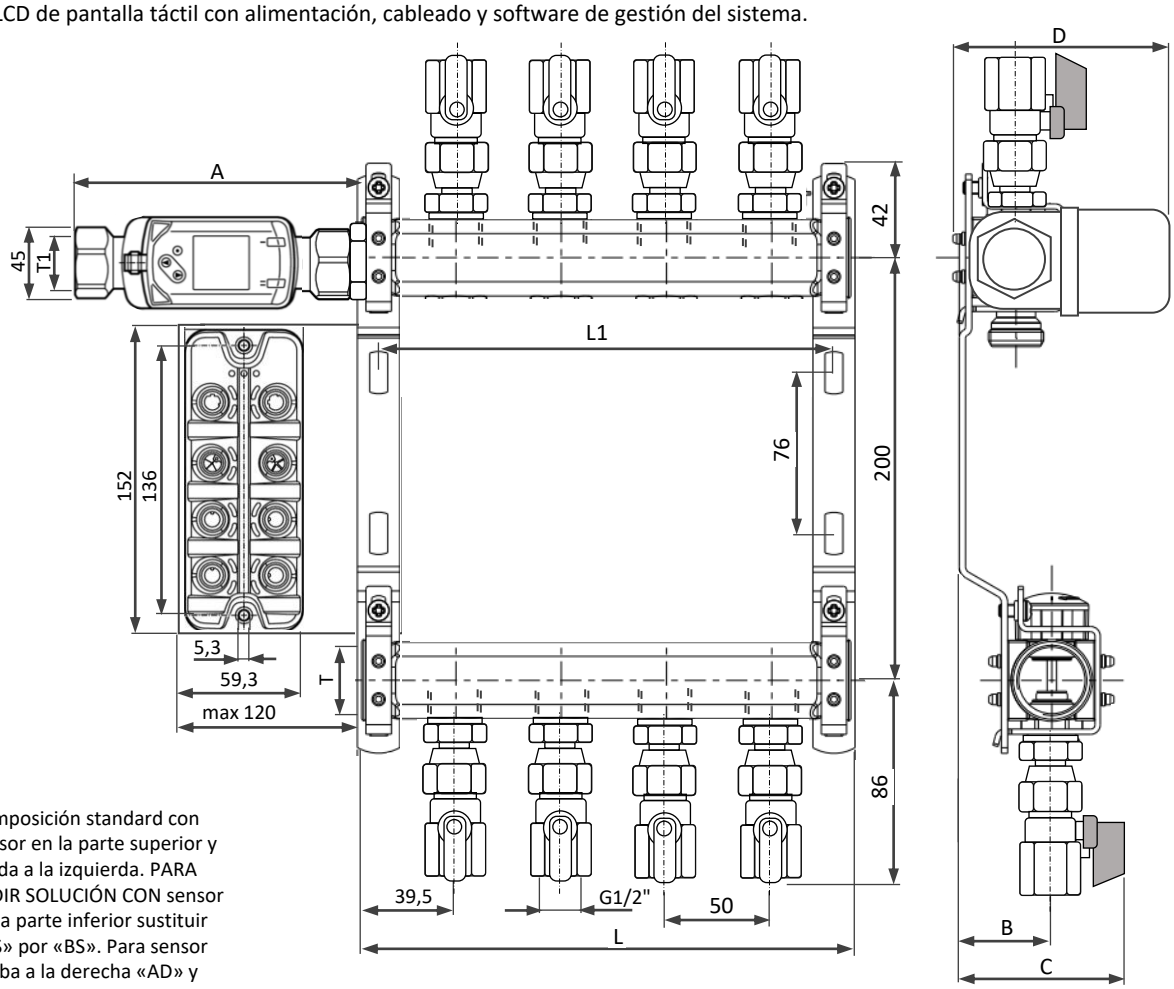
Composición standard con sensor en la parte superior y salida a la izquierda.
PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AS» por «BS».
Para sensor arriba a la derecha «AD» y abajo a la derecha «BD».

CONFIGURACIÓN STANDARD

PF352 MELT MONITOR – MONO 90°C – COLECTOR AISI 304 Y VÁLVULA DE BOLA

CONFIGURACIÓN QUE PERMITE MONITORIZAR EL CANAL PRINCIPAL DEL COLECTOR, Y EVENTUALMENTE LOS CANALES INDIVIDUALES, PERO SOLO CON VISUALIZACIÓN INSTANTÁNEA, CERRANDO MANUALMENTE LOS DEMÁS EN ROTACIÓN. LOS REGULADORES DE FLUJO SON CON VÁLVULA DE BOLA CON PASO TOTALE (menos precisos pero más robustos y con mayor paso de fluido)

DESCRIPCIÓN: colector en Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido.
Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



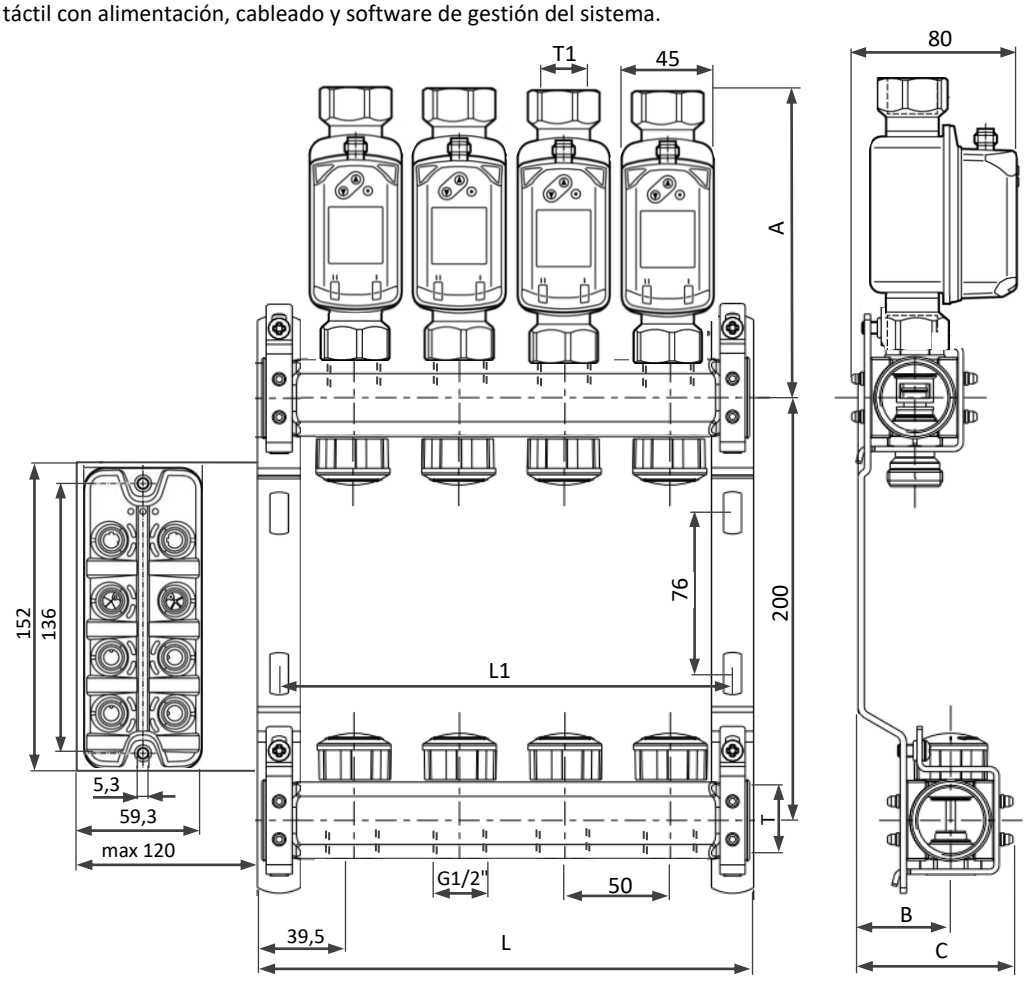
Composición standard con sensor en la parte superior y salida a la izquierda. PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AS» por «BS». Para sensor arriba a la derecha «AD» y abajo a la derecha «BD».

Codice-Code	N. USCITE N. GATES	A	B	C	D	L	L1	T	T1	lit/min
PF352-02-1020-AS	2	110	47	77	80	129	110	G1"	G1/2"	1...20
PF352-02-2040-AS	2	110	47	77	80	129	110	G1"	G1/2"	2...40
PF352-03-1020-AS	3	110	47	77	80	179	160	G1"	G1/2"	1...20
PF352-03-2040-AS	3	110	47	77	80	179	160	G1"	G1/2"	2...40
PF352-04-1020-AS	4	110	47	77	80	229	210	G1"	G1/2"	1...20
PF352-04-2040-AS	4	110	47	77	80	229	210	G1"	G1/2"	2...40
PF352-05-1020-AS	5	110	47	77	80	279	260	G1"	G1/2"	1...20
PF352-05-2040-AS	5	110	47	77	80	279	260	G1"	G1/2"	2...40
PF352-05-5100-AS	5	135	47	77	80	279	260	G1"	G3/4"	5...100
PF352-06-1020-AS	6	110	47	77	80	329	310	G1"	G1/2"	1...20
PF352-06-2040-AS	6	110	47	77	80	329	310	G1"	G1/2"	2...40
PF352-06-5100-AS	6	135	47	77	80	329	310	G1"	G3/4"	5...100
PF352-07-1020-AS	7	110	49,5	83	82,5	379	360	G1"1/4	G1/2"	1...20
PF352-07-2040-AS	7	110	49,5	83	82,5	379	360	G1"1/4	G1/2"	2...40
PF352-07-5100-AS	7	135	49,5	83	82,5	379	360	G1"1/4	G3/4"	5...100
PF352-08-1020-AS	8	110	49,5	83	82,5	429	410	G1"1/4	G1/2"	1...20
PF352-08-2040-AS	8	110	49,5	83	82,5	429	410	G1"1/4	G1/2"	2...40
PF352-08-5100-AS	8	135	49,5	83	82,5	429	410	G1"1/4	G3/4"	5...100
PF352-10-2040-AS	10	110	49,5	83	82,5	529	510	G1"1/4	G1/2"	2...40
PF352-10-5100-AS	10	135	49,5	83	82,5	529	510	G1"1/4	G3/4"	5...100
PF352-12-2040-AS	12	110	49,5	83	82,5	629	610	G1"1/4	G1/2"	2...40
PF352-12-5100-AS	12	135	49,5	83	82,5	629	610	G1"1/4	G3/4"	5...100

CONFIGURACIÓN STANDARD

PF356 MELT MONITOR – MULTI 90°C – COLECTOR AISI 304 Y VÁLVULA TERMOSTATIZABLE

CONFIGURACIÓN QUE PERMITE MONITORIZAR CADA CANAL SECUNDARIO DEL COLECTOR.
LOS REGULADORES DE FLUJO SON CON VÁLVULA TERMOSTATIZABLE (más preciso pero más delicado y con paso de fluido reducido respecto a la válvula de bola de paso total).
DESCRIPCIÓN: colector en Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido. Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



Codice-Code	N. USCITE N. GATES	A	B	C	D	L	L1	T	T1	lit/min
PF356-02-1020-AD	2	149	44	73,5	80	129	110	G1"	G1/2"	1...20
PF356-02-2040-AD	2	149	44	73,5	80	129	110	G1"	G1/2"	2...40
PF356-03-1020-AD	3	149	44	73,5	80	179	160	G1"	G1/2"	1...20
PF356-03-2040-AD	3	149	44	73,5	80	179	160	G1"	G1/2"	2...40
PF356-04-1020-AD	4	149	44	73,5	80	229	210	G1"	G1/2"	1...20
PF356-04-2040-AD	4	149	44	73,5	80	229	210	G1"	G1/2"	2...40
PF356-05-1020-AD	5	149	44	73,5	80	279	260	G1"	G1/2"	1...20
PF356-05-2040-AD	5	149	44	73,5	80	279	260	G1"	G1/2"	2...40
PF356-05-5100-AD	5	164	44	73,5	80	279	260	G1"	G3/4"	5...100
PF356-06-1020-AD	6	149	44	73,5	80	329	310	G1"	G1/2"	1...20
PF356-06-2040-AD	6	149	44	73,5	80	329	310	G1"	G1/2"	2...40
PF356-06-5100-AD	6	164	44	73,5	80	329	310	G1"	G3/4"	5...100
PF356-07-1020-AD	7	149	46,5	79,5	82,5	379	360	G1"1/4	G1/2"	1...20
PF356-07-2040-AD	7	149	46,5	79,5	82,5	379	360	G1"1/4	G1/2"	2...40
PF356-07-5100-AD	7	164	46,5	79,5	82,5	379	360	G1"1/4	G3/4"	5...100
PF356-08-2040-AD	8	149	46,5	79,5	82,5	429	410	G1"1/4	G1/2"	2...40
PF356-08-5100-AD	8	164	46,5	79,5	82,5	429	410	G1"1/4	G3/4"	5...100
PF356-10-5100-AD	10	164	46,5	79,5	82,5	529	510	G1"1/4	G3/4"	5...100
PF356-12-5100-AD	12	164	46,5	79,5	82,5	629	610	G1"1/4	G3/4"	5...100

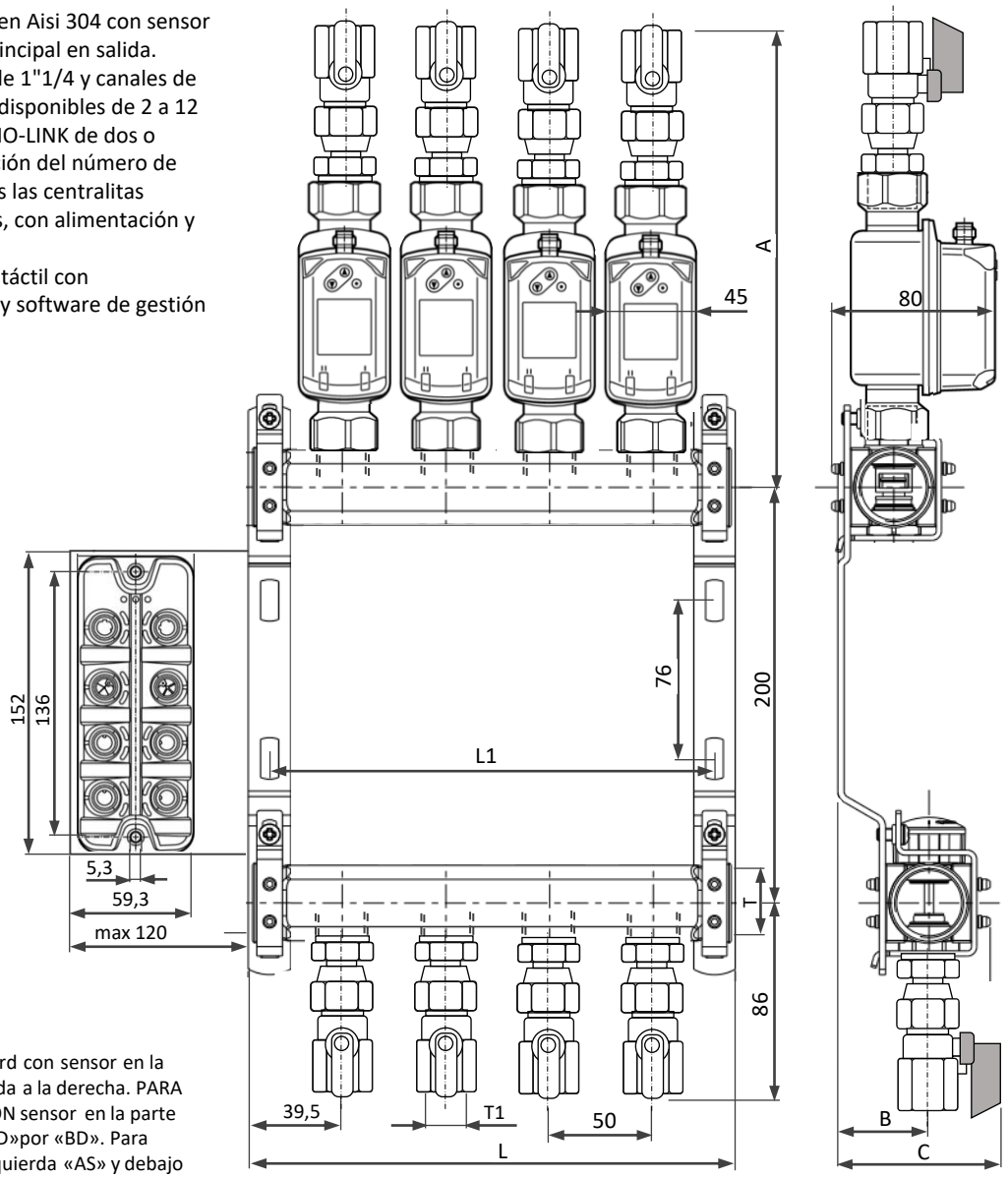
Composición standard con sensor en la parte superior y salida a la derecha.
PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AD» por «BD».
Para sensor arriba a la izquierda «AS» y abajo a la izquierda «BS».

CONFIGURACIÓN STANDARD

PF357 MELT MONITOR – MULTI 90°C – COLECTOR AISI 304 Y VÁLVULA DE BOLA

CONFIGURACIÓN QUE PERMITE MONITORIZAR CADA CANAL SECUNDARIO DEL COLECTOR.
LOS REGULADORES DE FLUJO SON CON VÁLVULA DE BOLA (menos preciso pero más robusto y con mayor paso fluido).

DESCRIPCIÓN: colector en Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido. Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



Composición standard con sensor en la parte superior y salida a la derecha. PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AD»por «BD». Para sensor arriba a la izquierda «AS» y debajo a la izquierda «BS».

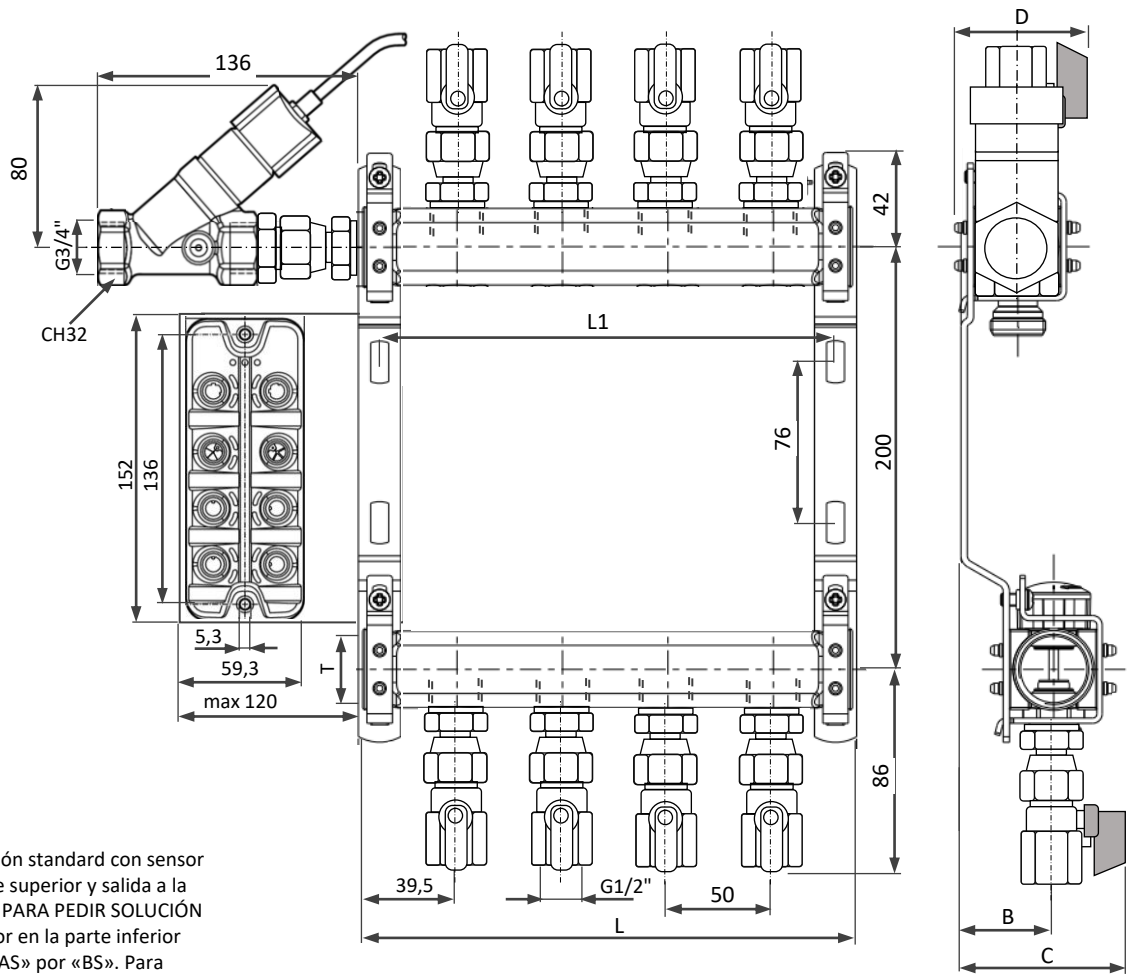
Codice-Code	N. USCITE N. GATES	A	B	C	D	L	L1	T	T1	lit/min
PF357-02-1020-AD	2	218	47	77	80	129	110	G1"	G1/2"	1...20
PF357-02-2040-AD	2	218	47	77	80	129	110	G1"	G1/2"	2...40
PF357-03-1020-AD	3	218	47	77	80	179	160	G1"	G1/2"	1...20
PF357-03-2040-AD	3	218	47	77	80	179	160	G1"	G1/2"	2...40
PF357-04-1020-AD	4	218	47	77	80	229	210	G1"	G1/2"	1...20
PF357-04-2040-AD	4	218	47	77	80	229	210	G1"	G1/2"	2...40
PF357-05-1020-AD	5	218	47	77	80	279	260	G1"	G1/2"	1...20
PF357-05-2040-AD	5	218	47	77	80	279	260	G1"	G1/2"	2...40
PF357-05-5100-AD	5	243	47	77	80	279	260	G1"	G3/4"	5...100
PF357-06-1020-AD	6	218	47	77	80	329	310	G1"	G1/2"	1...20
PF357-06-2040-AD	6	218	47	77	80	329	310	G1"	G1/2"	2...40
PF357-06-5100-AD	6	243	47	77	80	329	310	G1"	G3/4"	5...100
PF357-07-1020-AD	7	218	49,5	83	82,5	379	360	G1"1/4	G1/2"	1...20
PF357-07-2040-AD	7	218	49,5	83	82,5	379	360	G1"1/4	G1/2"	2...40
PF357-07-5100-AD	7	243	49,5	83	82,5	379	360	G1"1/4	G3/4"	5...100
PF357-08-2040-AD	8	218	49,5	83	82,5	429	410	G1"1/4	G1/2"	2...40
PF357-08-5100-AD	8	243	49,5	83	82,5	429	410	G1"1/4	G3/4"	5...100
PF357-10-5100-AD	10	243	49,5	83	82,5	529	510	G1"1/4	G3/4"	5...100
PF357-12-5100-AD	12	243	49,5	83	82,5	629	610	G1"1/4	G3/4"	5...100

CONFIGURACIÓN STANDARD

PF353 MELT MONITOR – MONO 180°C – COLECTOR AISI 304 Y VÁLVULA DE BOLA

CONFIGURACIÓN QUE PERMITE MONITORIZAR EL CANAL PRINCIPAL DEL COLECTOR, Y EVENTUALMENTE LOS CANALES INDIVIDUALES, PERO SOLO CON VISUALIZACIÓN INSTANTANEA, CERRANDO MANUALMENTE LOS DEMÁS EN ROTACIÓN.. LOS REGULADORES DE FLUJO SON CON VÁLVULA DE BOLA. SENSOR DE TEMPERATURA OPCIONAL.

DESCRIPCIÓN: colector en Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido.
Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo.
Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



Composición standard con sensor en la parte superior y salida a la izquierda. PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AS» por «BS». Para sensor arriba a la derecha «AD» y abajo a la derecha «BD».

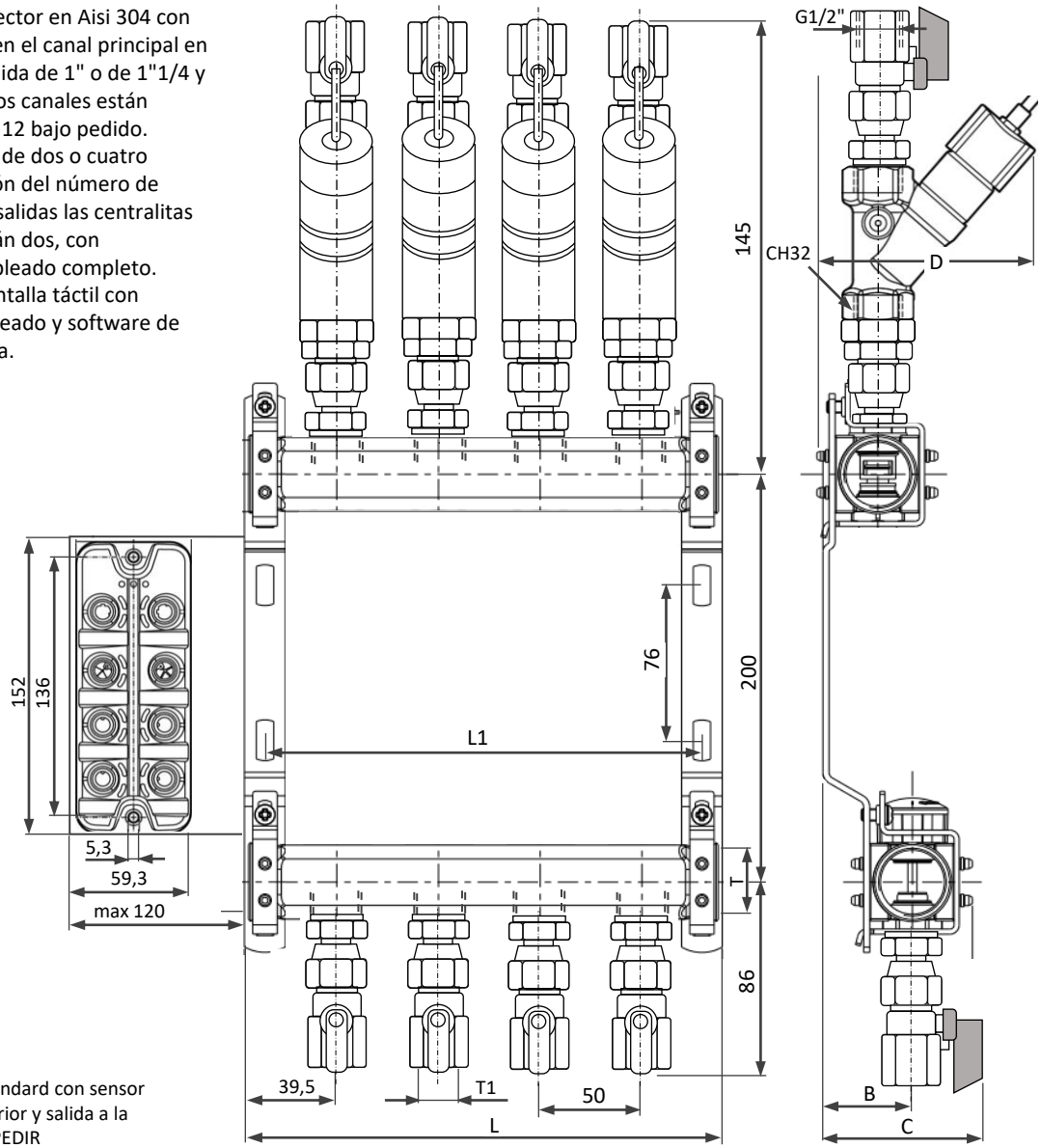
Codice-Code	N. USCITE N. GATES	B	C	D	L	L1	T	lit/min
PF353-02-0325-AS	2	47	77	80	129	110	G1"	1...20
PF353-02-0350-AS	2	47	77	80	129	110	G1"	2...40
PF353-03-0325-AS	3	47	77	80	179	160	G1"	1...20
PF353-03-0350-AS	3	47	77	80	179	160	G1"	2...40
PF353-04-0325-AS	4	47	77	80	229	210	G1"	1...20
PF353-04-0350-AS	4	47	77	80	229	210	G1"	2...40
PF353-05-0325-AS	5	47	77	80	279	260	G1"	1...20
PF353-05-0350-AS	5	47	77	80	279	260	G1"	2...40
PF353-06-0325-AS	6	47	77	80	329	310	G1"	1...20
PF353-06-0350-AS	6	47	77	80	329	310	G1"	2...40
PF353-07-0325-AS	7	49,5	83	82,5	379	360	G1"1/4	1...20
PF353-07-0350-AS	7	49,5	83	82,5	379	360	G1"1/4	2...40
PF353-08-0325-AS	8	49,5	83	82,5	429	410	G1"1/4	1...20
PF353-08-0350-AS	8	49,5	83	82,5	429	410	G1"1/4	2...40
PF353-10-0350-AS	10	49,5	83	82,5	529	510	G1"1/4	2...40
PF353-12-0350-AS	12	49,5	83	82,5	629	610	G1"1/4	2...40

CONFIGURACIÓN STANDARD

PF358 MELT MONITOR – MULTI 160°C – COLECTOR AISI 304 Y VÁLVULA DE BOLA

CONFIGURACIÓN QUE PERMITE MONITORIZAR CADA CANAL SECUNDARIO DEL COLECTOR.
LOS REGULADORES DE FLUJO SON CON VÁLVULA DE BOLA.

DESCRIPCIÓN: colector en Aisi 304 con sensor individual en el canal principal en salida. Entrada\salida de 1" o de 1"1/4 y canales de 1/2". Los canales están disponibles de 2 a 12 bajo pedido. Centralita IO-LINK de dos o cuatro entradas en función del número de salidas. De 9 a 12 salidas las centralitas suministradas serán dos, con alimentación y cableado completo. Display LCD de pantalla táctil con alimentación, cableado y software de gestión del sistema.



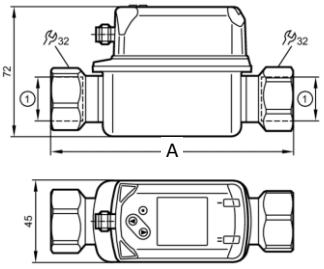
Composición standard con sensor en la parte superior y salida a la derecha. PARA PEDIR SOLUCIÓN CON sensor en la parte inferior sustituir «AD»por «BD». Para sensor arriba a la izquierda «AS» y debajo a la izquierda «BS».

Codice-Code	N. USCITE N. GATES	B	C	D	L	L1	T	lit/min
PF358-02-0325-AD	2	**47**	**77**	80	129	110	G1"	0,3...25
PF358-02-0350-AD	2	**47**	**77**	80	129	110	G1"	0,3...50
PF358-03-0325-AD	3	**47**	**77**	80	179	160	G1"	0,3...25
PF358-03-0350-AD	3	**47**	**77**	80	179	160	G1"	0,3...50
PF358-04-0325-AD	4	**47**	**77**	80	229	210	G1"	0,3...25
PF358-04-0350-AD	4	**47**	**77**	80	229	210	G1"	0,3...50
PF358-05-0325-AD	5	**47**	**77**	80	279	260	G1"	0,3...25
PF358-05-0350-AD	5	**47**	**77**	80	279	260	G1"	0,3...50
PF358-06-0325-AD	6	**47**	**77**	80	329	310	G1"	0,3...25
PF358-06-0350-AD	6	**47**	**77**	80	329	310	G1"	0,3...50
PF358-07-0325-AD	7	**49,5**	**83**	82,5	379	360	G1"1/4	0,3...25
PF358-07-0350-AD	7	**49,5**	**83**	82,5	379	360	G1"1/4	0,3...50
PF358-08-0350-AD	8	**49,5**	**83**	82,5	429	410	G1"1/4	0,3...50

DETALLE COMPONENTES INDIVIDUALES

PF010

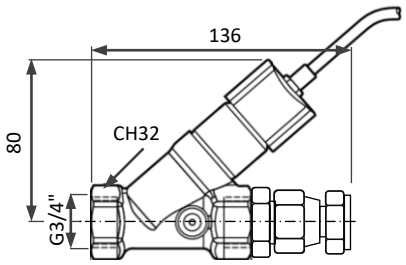
Sensor caudal\temperatura 90°C 1-100 lit/min



Codice-Code	A	lit/min
PF010-1020	110	1...20
PF010-2040	110	2...40
PF010-5100	135	1...20

PF020

Sensor caudal\temperatura 180°C 1-100 lit/min



Codice-Code	lit/min
PF020-0325	0,3...25
PF020-0350	0,3...50

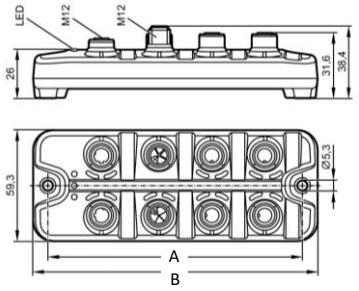
PF002

Cable PUR con conector M12 M\F para enlace sensor al Master IO-Link

Codice-Code
PF002-0160
PF002-0200
PF002-0300
PF002-0500

PF009

Master IO-Link



Codice-Code	A	B	N. uscite N. gates
PF009-04	136	152	4
PF009-08	192	208	8

PF009-T

Tapones de protección salida IO-Link

PF001

Cable PUR 5 mt. con conector M12 F para enlace a alimentación

Codice-Code
PF001-0500

PF004-0500 Cabla ethernet con conector para IO-Link L 5 mt.

PF006-01 Router certificado 4G con alimentador.

PF006-01 Aplicación y almacenamiento datos en nube. Abono para un año.

PF008-08 Pantalla táctil 8" con Raspberry

PF008-08-A
Alimentador 220V para pantalla táctil 8"

PF008-08-S Soporte de fijación a pared para PF008-08

PF009-03 Lámpara de alarma para IO-Link

PF002 Cable PUR con conector M12 M\F para enlace alarma al Master IO-Link

Codice-Code

PF002-0160
PF002-0200
PF002-0300
PF002-0500

PF005-01 Alimentador con fijación Rack para IO-Link y Sensores

PE101

VÁLVULA AUTOMÁTICA DE SEGURIDAD 10 BAR
AUTOMATIC AIR-VENT 10

PE210 198

FILTRO DEFANGADOR MAGNÉTICO
MAGNETIC DIRT FILTER

PE201

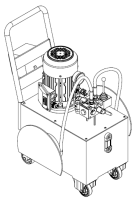
BOMBA MANUAL PARA COMPROBACIÓN SISTEMAS
PRESSURE TEST PUMP FOR HYRAULIC CIRCUITS TEST

PE101 199

DISPOSITIVO MANUAL PARA VACIADO CIRCUITOS
HAND-EQUIPMENT FOR CIRQUIT EMPTYING

PE121

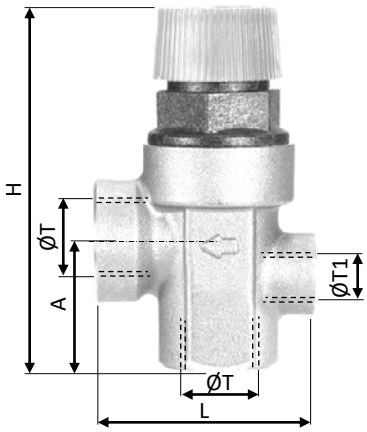
CENTRALITA DE COMPROBACIÓN CILINDROS HIDRÁULICOS
HYDRAULIC CYLINDER PORTABLE TEST UNIT



PE111

PE210

VÁLVULA AUTOMÁTICA DE SEGURIDAD DE 1,5 A 6 BAR
AUTOMATIC AIR-VENT FROM 1,5 TO 6 BAR



Codice-Code	A	H	L	ØT	ØT1
PE210-20-G012	26	74,5	46	G1/2"	G1/4"
PE210-40-G012					
PE210-60-G012					
PE210-20-G034	26	76	52	G3/4"	
PE210-40-G034					
PE210-60-G034					
PE210-20-G100	32	85	58,5	G1"	
PE210-40-G100					
PE210-60-G100					

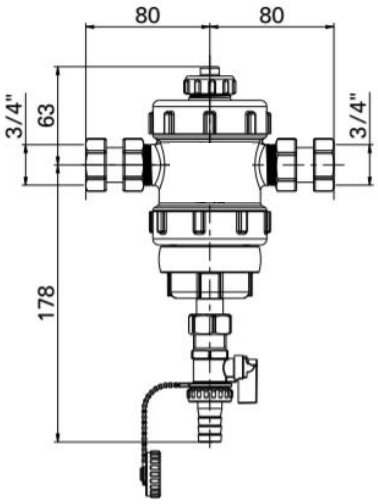
CARACTERÍSTICAS TÉCNICAS:
MATERIAL COERPO: LATÓN
MÁX. TEMP. TRABAJO: 110°C

TECHNICAL FEATURES:
BODY MATERIAL: BRASS
MAX. W. TEMP: 110°C

PE201

FILTRO DESFANGADOR MAGNÉTICO – MAGNETIC DIRT FILTER

El desfangador magnético PE201 permite eliminar suciedad y detritos del fluido de transferencia de calor que circula dentro del sistema de termorregulación.
The magnetic dirt separator PE201 allows for the removal of dirt and debris from the fluid circulating within the thermoregulation circuits.



CARACTERÍSTICAS TÉCNICAS:
- Rango de temperatura de trabajo: +0/+90°C
- Cuerpo en PA 66 + GF 30%
- Tapón, grifo y racores en latón CW 617N UNI EN 2165/98
- Roscas según norma ISO 228-1
- Presión máx. de trabajo: 3 Bar
- Máx. glicol: 50%

TECHNICAL FEATURES:
- Working temperature range: +0/+90°C
- Body: PA 66 + GF 30%
- Plug, valve and fittings: Brass CW 617N UNI EN 2165/98
- Threads norm: ISO 228-1
- Max. working pressure: 3 Bar
- Max. glicol: 50%

PE101

BOMBA MANUAL PARA LA COMPROBACIÓN DE SISTEMAS HIDRÁULICOS Y ACONDICIONAMIENTO DE MOLDES HASTA 60 BAR CON DEPÓSITO VERTICAL.
PRESSURE TEST PUMP FOR HYRAULIC CIRCUITS TEST AND MOULD CONDITIONING UP TO 60 BAR WITH VERTICAL LAYOUT

Catatteristiche tecnice Technical Features

Peso - Weight	10 Kg
Capacità serbatoio - Tank capacity	12 L
Dimensioni - Sizes	260 x 260 x 540
Tubo alta pressione - High pressure hose	1500 mm - F 1/2" - F 1/2"
Portata	22 cc/ciclo - 22 cc/cycle
Pressione massima - Max pressure	60 Bar
Temperatura maxdi esercizio - Max working temperature	90°C*
Fluidi utilizzabili - Usable fluids	Acqua, Acqua+Glicole - Water, Water+Glicol
Pressione massima - Max pressure	63 Bar
Pressione massima - Max pressure	64 Bar

* Su richiesta disponibile con O-Rings FKM 180°C - Available on request with FKM O-Rings 180°C

PE121

DISPOSITIVO DE VACIADO CIRCUITOS
COOLING CIRCUIT EMPTYING DEVICE

Económico y fácil de usar, compatible con la capacidad de su depósito y con los límites técnicos de uso que se indican debajo. Segunda válvula antirretorno integrada en la bomba, manómetro de calidad según EN 837 Ø 63 mm, clase 1.6; mayor seguridad en las pruebas, la precisión del manómetro le permite identificar incluso pequeñas fugas.

Microfiltro de succión, protegido contra la suciedad. Depósito de acero reforzado pintado al polvo, robusto y apto para todas las necesidades. Manguera de alta presión con conexión 1/2 '' G completa y lista para usar.

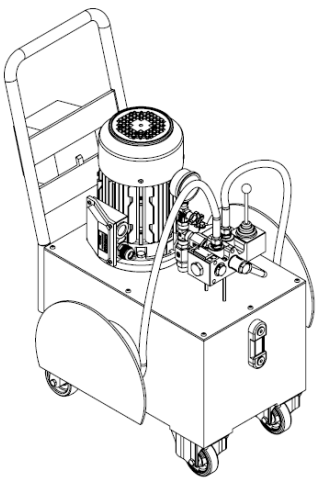
Best price and easy to use, according to the tank and technical limits as shown in the table below. Second pilot-operated check valve integrated in the pump, high quality manometer UNI EN 837 norms Ø 63 mm, class 1.6; safer and more precise as to check fine lackages. Inlet microfilter for dirtyness procection. Steel tank with powder painting for heavy uses. Hit pressure hose with 1/2'' G plug, ready to use

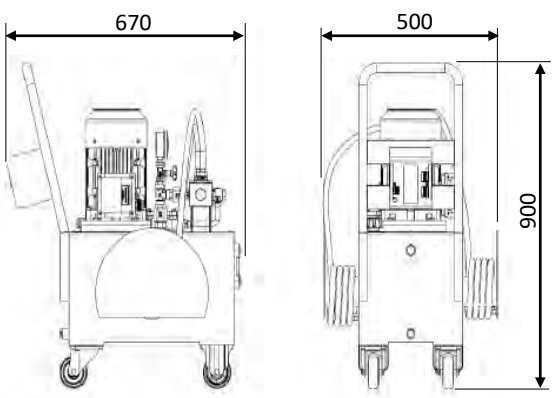
PE111

CENTRALITA COMPROBACIÓN CILINDROS HIDRÁULICOS CARRELLABILE HYDRAULIC CYLINDER PORTABLE TEST UNIT

Catatteristiche tecnice Technical Features

Peso a vuoto - empty machine weight	57,5 Kg
Capacità serbatoio - Tank capacity	30 L
Portata	5 L/min
Pressione massima - Max pressure	150 Bar
Temperatura maxdi esercizio - Max working temperature	-5°C / 60°C
Fluidi utilizzabili - Usable fluids	VG46
Potenza motore - Power	1,5 kW
Tensione alimentazione - Voltage	230/400 V trifase





Promec FITTINGS

PlaSteel group

Cat_04-2020

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