



PC1100-T

Innesti rapidi standard Europa, serie TOP, intercambiabili con altri marchi con la stessa denominazione o profilo. La serie TOP si contraddistingue per la qualità particolarmente elevata e la **possibilità di essere utilizzato con vapore ed acqua pressurizzata (opzionale)**.

European Standard Quick couplings, TOP series. Fully interchangeable with other brands with the same plug profile. The TOP line is our Best Quality solution. **It can be used with steam and pressurized water (optional).**

CARATTERISTICHE DI FUNZIONAMENTO – TECHNICAL FEATURES

Range di temperatura di esercizio con guarnizioni standard FKM:

Acqua -5\+150°C; olio diatermico -20°C / +200°C

Range di temperatura di esercizio con guarnizioni FKM ad Alte Prestazioni:

Acqua-Vapore -5\+180°C; olio diatermico -20°C / +220°C

Pressione max. di esercizio: 15 Bar

Working temperature range with standard FKM seals:

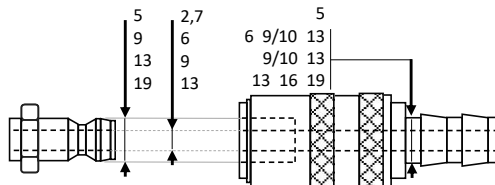
water -5\+150°C; air and diathermic oil -5\+200°C

Working temperature range with optional High Performances FKM seals:

water-steam -5\+180°C; air and diathermic oil -5\+220°C

Max. working pressure: 15 Bar

Diametri e passaggio flusso:
Size and flow size:



CARATTERISTICHE COSTRUTTIVE – CONSTRUCTION FEATURES

Corpo – Socket Body

Ottone – Brass

Ghiera – Sleeve

Ottone – Brass (nichelato per versione senza valvola /Nickel plated for version without shut-off)

Valvola – Valve

Ottone – Brass

Molle – Springs

Acciaio Inox – Stainless Steel

Sfere – Balls

Acciaio Inox – Stainless Steel

Nipplo – Nipple

Ottone – Brass

O-Rings

FKM

OPTIONALS

O-Rings FKM (Standard)

V

O-Rings FKM H – Alte prestazioni\High Performances

H

Flusso libero – without valve

X

Con valvola di ritegno – Shut-off Valve

Y

Corpo in ottone – Brass Body (Standard)

B

Corpo Acciaio Inox – Stainless steel body

S



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Patented

Bloccaggio di sicurezza della ghiera
Sleeve safe-lock

L

Bloccaggio di sicurezza TempSecure®
TempSecure® Sleeve safe-lock

T

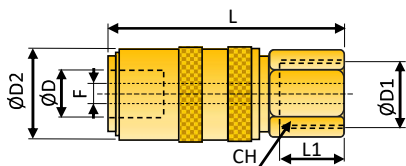
Senza bloccaggio
no safe-lock

N

PC1111-09-10-BYNV-T

Specifica della serie «TOP»
«TOP» series specification

PC1119 INNESTO RAPIDO CON FILETTO FEMMINA BSPP BSPP FEMALE THREAD SOCKET



Codice-Code	misura size	D	D1	D2	F	L	L1	CH
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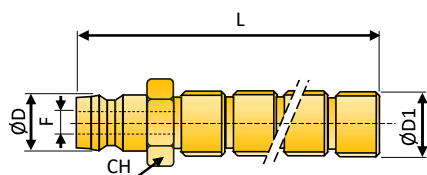
Senza valvola - without valve

PC1119-09-G014-BXNV-T	9	9	G 1/4"	17	6	41,5	9	17
PC1119-09-G038-BXNV-T	9	9	G 3/8"	17	6	42	9	21
PC1119-09-M010-BXNV-T	9	9	M10x1	17	6	41,5	9	17
PC1119-09-M014-BXNV-T	9	9	M14x1,5	17	6	41,5	9	17
PC1119-13-G014-BXNV-T	13	13	G 1/4"	22	9	44,5	9	22
PC1119-13-G038-BXNV-T	13	13	G 3/8"	22	9	46	9	17
PC1119-13-G012-BXNV-T	13	13	G 1/2"	22	9	49	12	24
PC1119-19-G034-BXNV-T	19	19	G 3/4"	31	13	78	16	33

Con valvola - with valve

PC1119-09-G014-BYNV-T	9	9	G 1/4"	17	6	41,5	9	17
PC1119-09-G038-BYNV-T	9	9	G 3/8"	17	6	42	9	21
PC1119-09-M010-BYNV-T	9	9	M10x1	17	6	41,5	9	17
PC1119-09-M014-BYNV-T	9	9	M14x1,5	17	6	41,5	9	17
PC1119-13-G014-BYNV-T	13	13	G 1/4"	22	9	44,5	9	17
PC1119-13-G038-BYNV-T	13	13	G 3/8"	22	9	46	9	22
PC1119-13-G012-BYNV-T	13	13	G 1/2"	22	9	49	12	24
PC1119-19-G034-BYNV-T	19	19	G 3/4"	31	13	78	16	33

PC1140 NIPPLO PROLUNGATO FILETTATO BSPP EXTENDED STRAIGHT BSPP THREAD PLUG



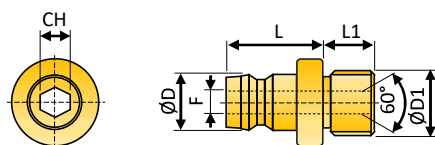
Codice-Code	misura size	CH	D	D1	D2	F	L	L1
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stock

stock

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

PC1116 NIPPLO FILETTO MASCHIO BSPP ESAGONO INTERNO BSPP MALE THREAD INT. HEXAGON PLUG



Cono interno DIN 3863
inner cone DIN3863

Codice-Code	misur a size	CH	D	D1	D2	F	L	L1
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Senza valvola - without valve

PC1116-09-G018-B-T	9	5	9	G1/	-	6	17	7
PC1116-09-G014-B-T	9	5	9	G1/	-	6	17	9
PC1116-09-M010-B-T	9	5	9	M10	-	6	17	7
PC1116-09-M014-B-T	9	5	9	M14	-	6	17	9
PC1116-13-G014-B-T	13	8	13	G1/	-	9	26	9
PC1116-13-M014-B-T	13	8	13	M14	-	9	26	9