



SERIE 019

PNEUMATIC COUPLINGS
PNEUMATISCHE KUPPLUNGEN



SUPER FLOW LINE **SUPERDURCHFLUSS**

Interchangeability - Kompatibilität
PCL 60 STANDARD SERIES, RECTUS 19

Temperature Range - Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 35 bar (0 - 508 PSI)

Flow capacity - Nennweite
NW - 5.5

Option - Optionen
F - Thru-flow - Passage libre
C - Steel (coupler body)
Kupplungsgrundkörper aus Stahl
K - Chrome plated - Verchromt
V - Viton Seal - Viton Dichtung

For optional orders please add the symbol of your option end of the order no.
Bei Optionsbestellungen Kennbuchstabe bitte hinzufügen (Beispiel: 019 EG 13-K-V)

Material - Material

Coupler Body -
Kupplungsgrundkörper: Brass Nickel Plated - Messing vernickelt

Back Part - Hinterteil : Steel Nickel Plated - Stahl vernickelt

Sleeve - Hülse : Steel Nickel Plated - Stahl vernickelt

Valve - Ventil : Zinc Diecasting & Nickel Plated - Zinkdruckguß, verzinkt

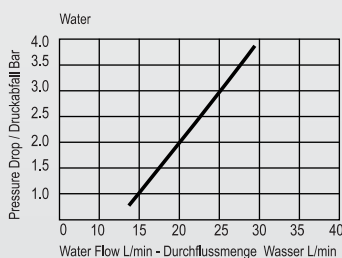
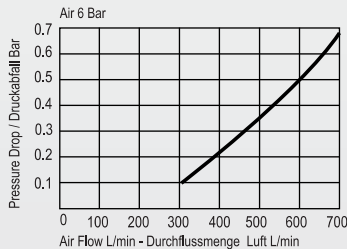
Springs - Federn : Stainless Steel - Edelstahl

Locking O-Ring - Sprengling : Stainless Steel - Edelstahl

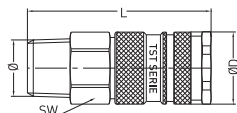
Balls - Kugeln : Stainless Steel - Edelstahl AISI 420

Seals - Dichtungen : Nitrile - NBR (Ni)

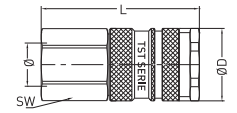
Plug - Nippel : Steel Nickel Plated - Stahl vernickelt



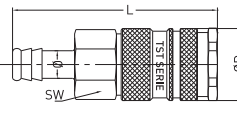
Couplers and Plugs
Kupplungen und Nippel



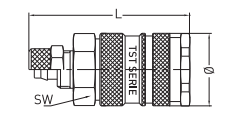
Male Thread Coupling
Kupplung mit Aussengewinde



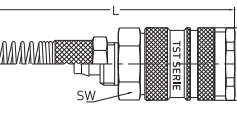
Female Thread Coupling
Kupplung mit Innengewinde



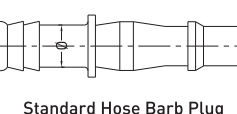
Standard Hose Barb Coupling
Kupplung mit Schlauchtülle



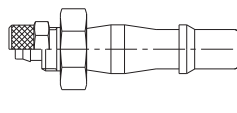
Plastic Hose Coupling
Kupplung für Kunststoffschlauch



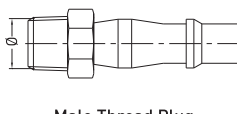
Plastic Hose Coupling With Spring
Kupplung für Kunststoffschlauch mit Knickschutzfeder



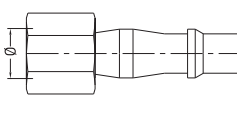
Standard Hose Barb Plug
Nippel mit Schlauchtülle



Plastic Hose Plug
Nippel für Kunststoffschlauch



Male Thread Plug
Nippel mit Aussengewinde



Female Thread Plug
Nippel mit Innengewinde

Connection Anschlüsse	Order No BestellNr.	SW	L	ØD
BSPT 1/4"	019 RG 13	19	63	23
BSPT 3/8"	019 RG 17	19	63	23
BSPT 1/2"	019 RG 21	22	53	23
BSP 1/4"	019 DG 13	19	58	23
BSP 3/8"	019 DG 17	19	58	23
BSP 1/2"	019 DG 21	24	60	23
6 mm - 1/4"	019 HG 06	19	74	23
8 mm - 5/16"	019 HG 08	19	74	23
9 mm - 5/14"	019 HG 09	19	74	23
10 mm - 3/8"	019 HG 10	19	74	23
13 mm - 1/2"	019 HG 13	19	74	23
6 x 8 mm - M 12x1	019 PG 06	19	64	23
8 x 10 mm - M 16x1	019 PG 08	19	64	23
9 x 12 mm - M 16x1	019 PG 09	19	68	23
6 x 8 mm - M 12x1	019 YG 06	19	160	23
8 x 10 mm - M 16x1	019 YG 08	19	160	23
9 x 12 mm - M 16x1	019 YG 09	19	160	23
6 mm - 1/4"	019 HU 06		58	
8 mm - 5/16"	019 HU 08		58	
10 mm - 3/8"	019 HU 10		58	
13 mm - 1/2"	019 HU 13		58	
6 x 8 mm - M 12x1	019 PU 06		42	
8 x 10 mm - M 16x1	019 PU 08		42	
9 x 12 mm - M 16x1	019 PU 09		42	
BSPT 1/4"	019 RU 13	14	49	
BSPT 3/8"	019 RU 17	17	49	
BSPT 1/2"	019 RU 21	22	54	
BSP 1/8"	019 DU 10	14	45	
BSP 1/4"	019 DU 13	17	47	
BSP 3/8"	019 DU 17	19	47	
BSP 1/2"	019 DU 21	24	48	