



SERIE 018 ■

PNEUMATIC COUPLINGS
PNEUMATISCHE KUPPLUNGEN



Interchangeability - Kompatibilität
RECTUS 18, CEJN 291, ISOC DP6150,
OETIKER, PARKER PCF

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: 018 EG 13-K-V)

Material - Material

Coupler Body-
Kupplungsgrundkörper : Brass Nickel Plated -
Messing Vernickelt

Back Part -
Rückwärtiger : Steel Nickel Plated -
Stahl Vernickelt

Sleeve - Hülse : Steel Nickel Plated -
Stahl vernickelt

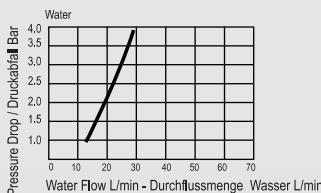
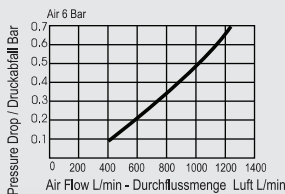
Valve - Venti : Zinc Diecasting &
Nickel Plated -
Zinkdruckguß,
verzinkt

Springs - Federn : Stainless Steel -
Edelstahl

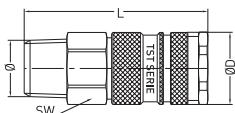
Locking O-Ring-
Sprengring : Stainless Steel -
Edelstahl

Balls - Kugeln : Stainless Steel -
Edelstahl AISI 420

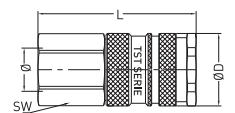
Seals - Dichtungen
Plug - Nippel : Nitrile (Ni) - NBR (Ni)
: Steel Nickel Plated -
Stahl vernickelt



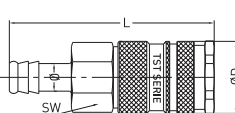
**Couplers and Plugs
Kupplungen und Nippel**



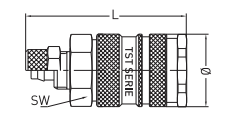
Male Thread Coupling
Kupplung mit Aussengewinde



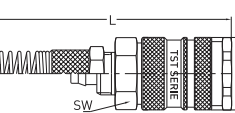
Female Thread Coupling
Kupplung mit Innengewinde



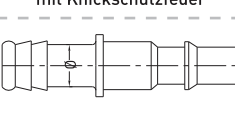
Standard Hose Barb Coupling
Kupplung mit Schlauchtülle



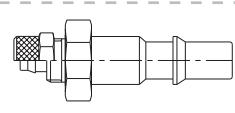
Plastic Hose Coupling
Kupplung für Kunststoffschlauch



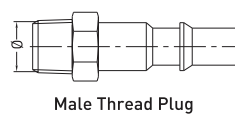
Plastic Hose Coupling With Spring
Kupplung für Kunststoffschlauch
mit Knickschutzfeder



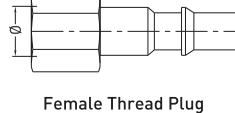
Standard Hose Barb Plug
Nippel mit Schlauchtülle



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"	018 RG 13	19	58,8	23
BSPT 3/8"	018 RG 17	19	59,8	23
BSPT 1/2"	018 RG 21	22	53,8	23
BSP 1/4"	018 DG 13	19	57,3	23
BSP 3/8"	018 DG 17	19	57,3	23
BSP 1/2"	018 DG 21	24	59,3	23
6 mm - 1/4"	018 HG 06	19	73,3	23
8 mm - 5/16"	018 HG 08	19	73,3	23
9 mm - 5/14"	018 HG 09	19	73,3	23
10 mm - 3/8"	018 HG 10	19	73,3	23
13 mm - 1/2"	018 HG 13	19	73,3	23
6x8 mm - M 12x1	018 PG 06	19	64,3	23
8x10 mm - M 16x1	018 PG 08	19	67,3	23
9x12 mm - M 16x1	018 PG 09	19	67,3	23
6x8 mm - M 12x1	018 YG 06	19	144,8	23
8x10 mm - M 16x1	018 YG 08	19	161,8	23
9x12 mm - M 16x1	018 YG 09	19	161,8	23
6 mm - 1/4"	018 HU 06		54,3	10
8 mm - 5/16"	018 HU 08		54,3	11
10 mm - 3/8"	018 HU 10		54,3	12
6x8 mm - M 12x1	018 PU 06		42	
8x10 mm - M 16x1	018 PU 08		42	
9x12 mm - M 16x1	018 PU 09		42	
BSP 1/4"	018 EU 13	14	44	
BSP 3/8"	018 EU 17	19	44	
BSP 1/8"	018 DU 10	14	39	
BSP 1/4"	018 DU 13	17	41,5	
BSP 3/8"	018 DU 17	19	41,5	
BSP 1/2"	018 DU 21	24	41,5	