



SERIE 030 ■

PNEUMATIC COUPLINGS
PNEUMATISCHE KUPPLUNGEN



Interchangeability - Kompatibilität
US-Mil-Spec. C-4109 3/8", ARO, HANSEN 4000,
PARKER 30 3/8", CEJN 430, GROMELLE 900,
RECTUS 30, ISO 6150 B, IND. Interchange 3/8"

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

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI)

Flow capacity - Nennweite
NW - 8

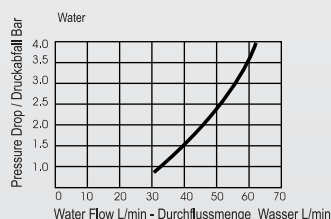
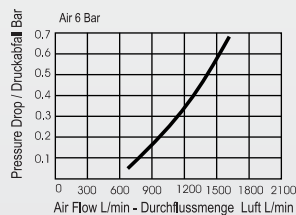
Options - Optionen

- K - Chrome plated - verchromt
- KN - Chemical nickel plated - chemisch vernickelt
- N - Nickel plated - vernickelt (standard)
- S - Stainless Steel - Edelstahl (S3:AISI 303, S6:AISI 316TI)
- V - Viton Seal - Viton Dichtung

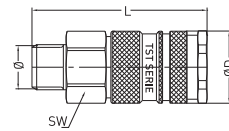
For optional orders please add the symbol of your option end of the order no.
Bei Optionsbestellungen Kennbuchstabe bitte hinzufügen (Beispiel: 030 RG 17-K-V)

Material - Material

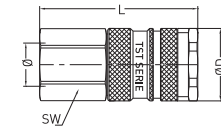
- Coupler Body - Kupplungsgrundkörper: Brass Nickel Plated - Messing vernickelt
- Sleeve - Hülse: Steel Nickel Plated - Stahl vernickelt
- Valve - Ventil: Zinc Diecasting
- Springs - Federn: Stainless Steel - Edelstahl
- Locking O-Ring - Sprengring: Stainless Steel - Edelstahl
- Balls - Kugeln: Edelstahl AISI 420
- Seals - Dichtungen: Nitrile (Ni) - NBR (NI)
- Plug - Nippel: Steel Nickel Plated - Stahl vernickelt



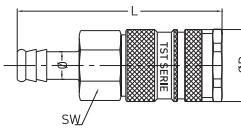
**Couplers and Plugs
Kupplungen und Nippel**



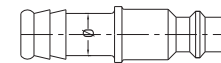
Male Threaded Coupling
Kupplung mit Aussengewinde



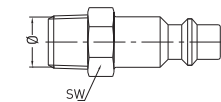
Female Thread Coupling
Kupplung mit Innengewinde



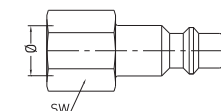
Standard Hose Barb Coupling
Kupplung mit Schlauchtülle



Plastic Hose Barb Plug
Nippel mit Schlauchtülle



Male Threaded Plug
Nippel mit Aussengewinde



Female Thread Plug
Nippel mit Innengewinde

Connection Anschlüsse	Order No Bestellnr.	SW	L	ØD
--------------------------	------------------------	----	---	----

BSP 1/4"	030 EG 13N	22	59	28
BSP 3/8"	030 EG 17N	22	59	28
BSP 1/2"	030 EG 21N	22	62	28

BSP 1/4"	030 DG 13N	24	59	28
BSP 3/8"	030 DG 17N	24	59	28
BSP 1/2"	030 DG 21N	24	62	28

6 mm - 1/4"	030 HG 06N	24	64	28
8 mm - 5/16"	030 HG 08N	24	64	28
9 mm - 5/14"	030 HG 09N	24	64	28
10 mm - 3/8"	030 HG 10N	24	64	28
13 mm - 1/2"	030 HG 13N	24	64	28

6 mm - 1/4"	030 HU 06N		53	16
8 mm - 5/16"	030 HU 08N		53	16
9 mm - 5/14"	030 HU 09N		53	16
10 mm - 3/8"	030 HU 10N		53	16
13 mm - 1/2"	030 HU 13N		53	16

BSPT 1/4"	030 RU 13N	17	45	
BSPT 3/8"	030 RU 17N	17	45	
BSPT 1/2"	030 RU 21N	22	46	

BSP 1/8"	030 DU 13N	17	42	
BSP 1/4"	030 DU 17N	19	42	
BSP 3/2"	030 DU 21N	24	43	