

**PNEUMATIC COUPLINGS**  
PNEUMATISCHE KUPPLUNGEN

**SERIE 023S**



SAFETY SELF VENTING TYPE **SICHERHEITSVERRIEGELUNG**



**Interchangeability - Kompatibilität**  
TST 023 & 024, RECTUS 23 & 24, ARO MSHF 1/4", Industriel Interchange 1/4", Gromelle 600, Hansen 3000, CEJN 310, Atlas Copco QIC 08, US-Mil. Spec C-4109, ISO-6150-B, Aeroquip FD40-1/4"

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

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

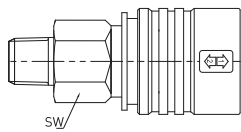
**Flow capacity - Nennweite**  
NW - 5.5

**Material - Material**

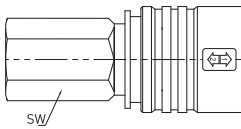
- Coupler Body - Kupplungsgrundkörper : Brass Nickel Plated - Messing Vernickelt
- Back Part - Hinterteil : Brass Nickel Plated - Messing vernickelt
- Sleeve - Hülse : Plastic - Kunststoff
- Valve - Ventil : Brass - Messing
- Springs - Federn : Stainless Steel - Edelstahl
- Locking O-Ring - Sprenging : Steel Hardened & Zink Plated - Stahl Gehärtet und verzinkt
- Pins - Stifte : Stainless Steel - Edelstahl AISI 302
- Balls - Kugeln : AISI 420 Hardened - Edelstahl AISI 420
- Seals - Dichtungen : Nitrile (Ni) - NBR
- Plug - Nippel : (Recommended) Steel Hardened Nickel Plated - (Empfohlen) Stahl Gehärtet vernickelt

**Couplers and Plugs**  
**Kupplungen und Nippel**

Connection Anschlüsse	Order No Bestellnr.	SW	L	ØD
BSPT 1/4"	023 RGS 13	21	59,5	30
BSPT 3/8"	023 RGS 17	21	61	30
BSPT 1/2"	023 RGS 21	24	65	30
NPT 1/4"	023 TGS 13	21	59,5	30
NPT 3/8"	023 TGS 17	21	61	30
NPT 1/2"	023 TGS 21	24	65	30

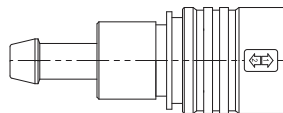


Male Thread Coupling  
Kupplung mit Aussengewinde



Female Thread Coupling  
Kupplung mit Innengewinde

BSP 1/4"	023 DGS 13	21	60	30
BSP 3/8"	023 DGS 17	21	60	30
BSP 1/2"	023 DGS 21	24	62	30
NPT 1/4"	023 NGS 13	21	63	30
NPT 3/8"	023 NGS 17	21	64	30
NPT 1/2"	023 NGS 21	24	67	30



Standard Hose Barb Coupling  
Kupplung mit Schlauchtülle

Ø 6 - 1/4"	023 HGS 06	21	72	30
Ø 8 - 5/16"	023 HGS 08	21	72	30
Ø 10 - 3/8"	023 HGS 10	21	72	30
Ø 13 - 1/2"	023 HGS 13	21	72	30

