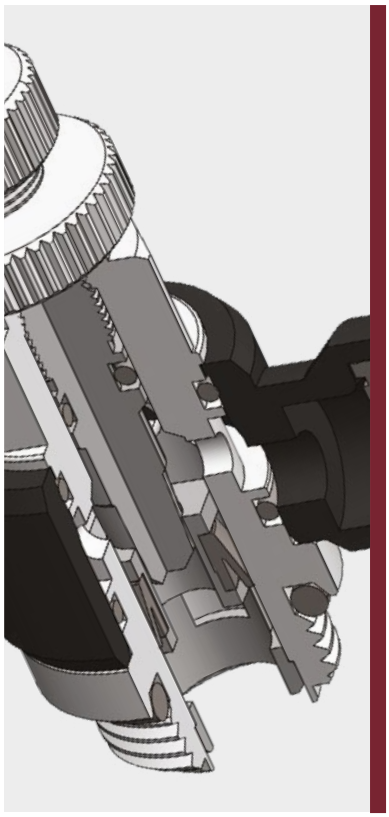


0°C ÷ 60°C

Working pressure:
10 Bar
Negative pressure:
- 0,95 Bar (- 95 Kpa)

Compressed air & Vacuum

- Taper gas BSPT ISO 7
  from R1/8" to R1/2" with teflon
- Parallel gas BSPP ISO 228
  from G1/8" to G1/2"
- Metric ISO 262
  M5, M6 and M7
- NPT ANSI B 1.20.1
  from N1/8" to N1/2"
- UNF ANSI B 1.1
  10-32 UF

Polyamide PA,
Polyurethane PU,
Polyethylene PE

Manual flow regulation

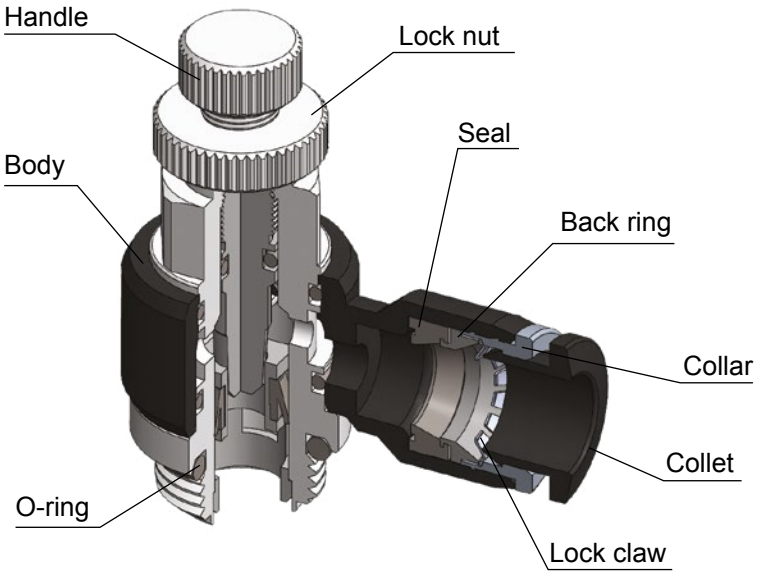
Body: Nickel-plated brass and PBT
Collet: POM
Collar: Zinc
Lock claw: Stainless steel AISI 301
Back ring: POM
Seal: NBR silicone free
O-ring: NBR silicone free
Handle: Nickel-plated brass
Lock nut: Nickel-plated brass

SILICONE FREE

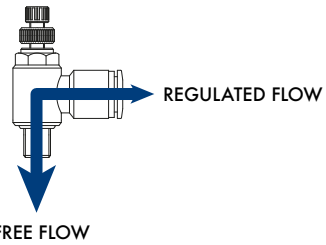
REACH COMPLIANT — Products in compliance with EC Regulation 1907/2006

RoHS3 — Products in compliance with the directive EU 2015/863

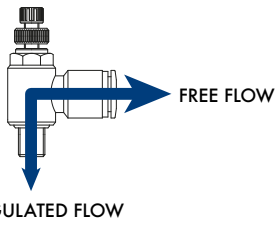
CONSTRUCTION DETAILS



EXHAUST (FOR CYLINDERS)
black collet



SUPPLY (FOR VALVES)
red collet



TIGHTENING TORQUE
TAPER GAS BSPT ISO 7 & NPT ANSI B 1.20.1

THREAD	1/8" BSPT	1/4" BSPT	3/8" BSPT	1/2" BSPT	1/8" NPT	1/4" NPT	3/8" NPT	1/2" NPT
Nm	7	12	22	28	7	12	22	28

TIGHTENING TORQUE
PARALLEL GAS BSPP ISO 22, METRIC ISO 262 & UNF

THREAD	10-32 UNF	M5x0,8	1/8" BSPP	1/4" BSPP	3/8" BSPP	1/2" BSPP
Nm	1,5	1,5	10	15	25	40

drawings and technical data are not binding & can be changed without notice