# Multiple distributor
# QSLV3-G1/8-8

Part number: 186236



## Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 4.3 mm |
| Tubing insertion depth | 18.1 mm |
| Type of seal on screwed plug | Sealing ring |
| Mounting position | Any |
| Structural design | Push-pull principle |
| Pack size | 1 |
| Operating pressure for entire temperature range | -0.095 MPa...0.6 MPa<br>-0.95 bar...6 bar<br>-13.775 psi...87 psi |
| Temperature-dependent operating pressure | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-13.775 psi...203 psi |
| Information on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water (liquid, ice-free) |
| Information on operating and pilot media | Lubricated operation possible<br>Water: G-thread only possible with sealing ring type OL as additional accessory |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 °C...80 °C |
| Nominal tightening torque | 5.4 Nm |
| Tolerance for nominal tightening torque | ±20% |
| Product weight | 55 g |
| No. of outlets | 3 |
| No. of supply lines | 1 |
| Pneumatic connection 1 | External thread G1/8 |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 8 mm |
| Releasing ring color | Blue |
| Note on materials | RoHS compliant |
| Housing material | PBT |
| Hollow bolt material | Brass, nickel-plated |

| Feature | Value |
|---|---|
| Releasing ring material | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | high-alloy stainless steel |