

Push-in sleeve QSH-8-6

Part number: 153258

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal width | 3.8 mm |
| Mounting position | Any |
| Design | Straight design |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi |
| Temperature-dependent operating pressure | -0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi |
| Information on operating pressure | Water: max. 0.6 MPa at max. 50 °C |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Cleanroom class | Statically installed element, no meaningful evaluation possible according to ISO 14644-1 |
| Ambient temperature | -10 °C...80 °C |
| Product weight | 0.9 g |
| Pneumatic connection 1 | Push-in sleeve Ø 8 mm |
| Pneumatic connection 2 | Push-in sleeve Ø 6 mm |
| Releasing ring color | Blue |
| Note on materials | RoHS-compliant |
| Housing material | PBT |