

Push-in fitting, self-sealing QSK-1/4-8

Part number: 153423

FESTO



Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 4.3 mm |
| Approved tubing type | PAN- PAN-MF- PAN-R- PAN-VO- PEN- PFAN- PLN- PTFEN- PUN- PUN-CM- PUN-DUO- PUN-H- PUN-H-DUO- PUN-S- PUN-S-DUO- PUN-VO- |
| Tubing insertion depth | 18.5 mm |
| Type code | QSK |
| Type of seal on screwed trunnion | Coating |
| Mounting position | Any |
| Pack size | 1 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.95 bar ... 6 bar |
| Temperature-dependent operating pressure | -0.95 bar ... 14 bar |
| Maritime classification | See certificate |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| Ambient temperature | -10 °C ... 80 °C |
| Product weight | 22.5 g |
| Pneumatic connection 1 | External thread R1/4 |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 8 mm |
| Releasing ring color | Blue |
| Note on materials | RoHS-compliant |
| Housing material | Brass Nickel-plated |
| Releasing ring material | POM |
| Material of tubing seal | NBR |

| Feature | Value |
|---------------------------------|----------------------------|
| Material of tube retaining claw | High-alloy stainless steel |