

Push-in fitting QBM-10-32-UNF-1/8-I-U

Part number: 572311

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | Mini |
| Nominal width | 2.388 mm |
| Type code | QBM |
| Type of seal on screwed trunnion | Sealing ring |
| Mounting position | Any |
| Design | Push-pull principle |
| Operating pressure for entire temperature range | -0.951 bar ... 9.997 bar |
| Temperature-dependent operating pressure | -0.951 bar ... 9.997 bar |
| 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 | 0 °C ... 60 °C |
| Max. tightening torque | 1.5 Nm |
| Product weight | 2.013 g |
| Pneumatic connection 1 | External thread 10-32 UNF-2A |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 1/8" |
| Releasing ring color | Gray |
| Note on materials | Contains paint-wetting impairment substances RoHS-compliant |
| Housing material | Brass, nickel-plated PBT |
| Releasing ring material | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High-alloy stainless steel |