push-in bulkhead fitting QSSF-1/4-3/8-U Part number: 153775

with female thread.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 8.5 mm |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Design | Bulkhead |
| Container size | 1 |
| Design structure | Push/pull principle |
| Operating pressure for entire temperature range | -0.095 1 MPa |
| Operating pressure complete temperature range | -0.95 10 bar |
| Operating pressure for entire temperature range | -13.775 145 psi |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 60 °C |
| Max. tightening torque | 14 Nm |
| Product weight | 67 g |
| Mounting type | External hexagon 1 |
| Pneumatic connection, port 1 | Female thread 1/4 NPT |
| Pneumatic connection, port 2 | for tubing, 3/8" outside diameter |
| Ambient temperature Fahrenheit | 14 140 °F |
| Colour of release ring | Grey |
| Materials note | Conforms to RoHS |
| Material housing | Brass |
| | Nickel plated |
| Material release ring | РОМ |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High alloy steel, non-corrosive |