## Bulkhead push-in fitting QSSF-1/4-5/16-U Part number: 153773

**FESTO** 



## **Data sheet**

| Feature   | Value   |
|---|---|
| Size  | Standard                                      |
| Nominal width                                   | 7 mm  |
| Type code                                       | QSSF  |
| 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 10 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 60 °C                                  |
| Max. tightening torque                          | 14 Nm   |
| Product weight                                  | 33 g  |
| Pneumatic connection 1                          | Internal thread 1/4 NPT                       |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 5/16"   |
| Releasing ring color                            | Gray  |
| Note on materials                               | RoHS-compliant                                |
| Housing material                                | Brass<br>Nickel-plated                        |
| Releasing ring material                         | POM   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High-alloy stainless steel                    |