

# Push-in T-fitting

## QST3-1/4-5/16-1/4-U

Part number: 153802

FESTO



### Data sheet

| Feature   | Value   |
|---|---|
| Size  | Standard  |
| Nominal width                                   | 5.3 mm  |
| Type code                                       | QST3  |
| Type of seal on screwed trunnion                | Coating   |
| Mounting position                               | Any   |
| Structural design                               | Push-pull principle   |
| Pack size                                       | 1   |
| 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                                  | 31 g  |
| No. of outlets                                  | 4   |
| No. of supply lines                             | 1   |
| Pneumatic connection 1                          | external thread 1/4 NPT   |
| Pneumatic connection 2                          | for pneumatic tubing outer diameter 1/4"<br>for pneumatic tubing outside diameter 5/16" |
| Releasing ring color                            | Gray  |
| Material of screwed trunnion                    | Brass, nickel-plated  |
| Note on materials                               | RoHS-compliant  |
| Housing material                                | PBT   |
| Releasing ring material                         | POM   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High-alloy stainless steel  |