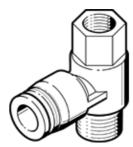
## Push-in T-fitting QSTF-1/4-6-B Part number: 153184

360° orientable, male and female thread with external hexagon.



## **Data sheet**

| Feature   | Value   |
|---|---|
| Size  | Standard  |
| Nominal size                                    | 4.3 mm  |
| Type of seal on screw-in stud                   | coating   |
| Assembly position                               | Any   |
| Design  | L-shape, additional connection, female thread, lengthwise |
| Container size                                  | 1   |
| Design structure                                | Push/pull principle                                       |
| Operating pressure for entire temperature range | -0.095 0.6 MPa  |
| Operating pressure complete temperature range   | -0.95 6 bar   |
| Operating pressure for entire temperature range | -13.775 87 psi  |
| Temperature-dependent operating pressure        | -0.095 1.4 MPa  |
| Temperature dependent working pressure          | -0.95 14 bar  |
| Temperature-dependent operating pressure        | -13.775 203 psi   |
| Maritime classification                         | see certificate   |
| Operating medium                                | Compressed air in accordance with ISO8573-1:2010 [7:-:-]  |
|   | Water as per manufacturer's declaration at www.festo.com  |
| 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 80 °C   |
| Nominal tightening torque                       | 9 Nm  |
| Tolerance for nominal tightening torque         | ± 20 %  |
| Product weight                                  | 37 g  |
| Number of outputs                               | 2   |
| Number of supply lines                          | 1   |
| Mounting type                                   | External hex A/F 17                                       |
| Pneumatic connection, port 1                    | Male thread R1/4  |
| Pneumatic connection, port 2                    | Female thread 1/4   |
|   | For tubing outside diameter 6 mm                          |
| color of release ring                           | blue  |
| Materials note                                  | Conforms to RoHS  |
| Material housing                                | PBT   |
| Material hollow bolt                            | Nickel-plated brass                                       |
| Material release ring                           | POM   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High alloy steel, non-corrosive                           |

**FESTO**