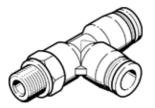
Push-in T-fitting QSTL-G1/4-10-50 Part number: 132080

360° orientable, male thread with external hexagon.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 8 mm |
| Type of seal on screw-in stud | Sealing ring |
| Assembly position | Any |
| Design | L-shape, additional push-in connector, lengthwise |
| Container size | 50 |
| 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 | 33 g |
| Number of outputs | 2 |
| Number of supply lines | 1 |
| Mounting type | External hex A/F 17 |
| Pneumatic connection, port 1 | Male thread G1/4 |
| Pneumatic connection, port 2 | For tubing outside diameter 10 mm |
| color of release ring | blue |
| Materials note | Conforms to RoHS |
| Material housing | PBT |
| Material release ring | РОМ |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High alloy steel, non-corrosive |

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