Push-in fitting QS-1/4-6 Part number: 153003 ★ Core product range male thread with external hexagon.



Data sheet

| Feature | values |
|---|--|
| Size | Standard |
| Nominal size | 5 mm |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Container size | 10 |
| Design structure | Push/pull principle |
| Operating pressure complete temperature range | -0.95 6 bar |
| Temperature dependent working pressure | -0.95 14 bar |
| 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 |
| Ambient temperature | -10 80 °C |
| Authorization | Germanischer Lloyd |
| Product weight | 15 g |
| Pneumatic connection, port 1 | Male thread R1/4 |
| Pneumatic connection, port 2 | for tubing, 6mm outside diameter |
| color of release ring | blue |
| Materials note | Conforms to RoHS |
| Materials information, housing | Brass |
| | Nickel plated |
| Release ring material data | РОМ |
| Materials information for tubing seal | NBR |
| Hose clamping segment material data | High alloy steel, non-corrosive |

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