Push-in fitting QS-1/4-1/2-U Part number: 190681

FESTO

male thread with external hexagon. This product is only available if ordered from the Festo Corporation, USA. Type to be discontinued. Available until 2011.



Data sheet

| Feature | Value |
|---|-----------------------------------|
| Size | Standard |
| Nominal size | 6.7 mm |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Container size | 1 |
| Design structure | Push/pull principle |
| Working pressure | -0.95 10 bar |
| Temperature dependent working pressure | -0.95 10 bar |
| Operating medium | Filtered compressed air |
| | Vacuum |
| Corrosion resistance classification CRC | 1 |
| Ambient temperature | -10 60 °C |
| Authorization | Germanischer Lloyd |
| Max. tightening torque | 14 Nm |
| Product weight | 43 g |
| Pneumatic connection | NPT1/4-18 |
| | for tubing, 1/2" outside diameter |
| color of release ring | Grey |
| Materials note | Conforms to RoHS |
| Materials information, housing | Brass |
| | Nickel plated |
| Release ring material data | POM |
| Materials information for tubing seal | NBR |
| Hose clamping segment material data | High alloy steel, non-corrosive |