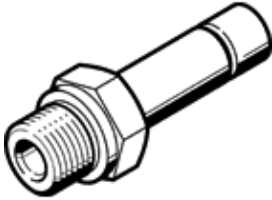


Push-in fitting QS-F-G1/2-12H

Part number: 533889

FESTO

with push-in sleeve.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 10 mm |
| Type of seal on screw-in stud | Sealing ring |
| Design structure | Push/pull principle |
| Operating pressure complete temperature range | -0.95 ... 16 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 3 |
| Food safety | to manufacturer's declaration |
| Ambient temperature | 0 ... 150 °C |
| Authorization | Germanischer Lloyd |
| Max. tightening torque | 40 Nm |
| Product weight | 31.6 g |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | for tubing, 12mm outside diameter |
| Materials note | Conforms to RoHS |
| Materials information, housing | Brass Chromium and nickel plated |
| Materials information for thread seal | FPM |
| Materials information for tubing seal | FPM |