Push-in fitting QS-F-M5-6-I Part number: 537014

FESTO

 $male\ thread\ with\ internal\ hexagon\ socket.$



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 2.6 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 |
| Authorisation | Germanischer Lloyd |
| Max. tightening torque | 1.5 Nm |
| Product weight | 9 g |
| Pneumatic connection, port 1 | M5 |
| Pneumatic connection, port 2 | for tubing, 6mm 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 |