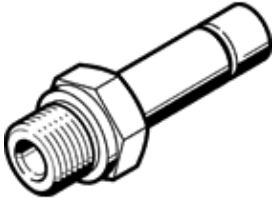


# Push-in fitting QS-F-G1/4-6H

Part number: 533881

FESTO

with push-in sleeve.



## Data sheet

| Feature                                       | Value  |
|---|--|
| Size  | Standard   |
| Nominal size                                  | 4 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                        | 15 Nm  |
| Product weight                                | 12.2 g   |
| Pneumatic connection, port 1                  | G1/4   |
| Pneumatic connection, port 2                  | for tubing, 6mm outside diameter                         |
| Materials note                                | Conforms to RoHS   |
| Materials information, housing                | Brass<br>Chromium and nickel plated                      |
| Materials information for thread seal         | FPM  |
| Materials information for tubing seal         | FPM  |