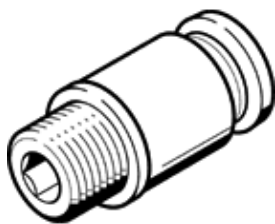


Push-in fitting QS-3/8-3/8-I-U-M

Part number: 183746

FESTO

male thread with internal hexagon socket.



Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal size | 0.287 " |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Design | Straight design |
| Container size | 1 |
| Design structure | Push/pull principle |
| Operating pressure for entire temperature range | -0.095 ... 1 MPa |
| Operating pressure complete temperature range | -0.95 ... 10 bar |
| Operating pressure for entire temperature range | -13.775 ... 145 psi |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:::] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | 0 ... 60 °C |
| Product weight | 0.988 oz |
| Mounting type | Internal hexagon A/F 7 |
| Pneumatic connection, port 1 | Male thread R3/8 |
| Pneumatic connection, port 2 | for tubing, 3/8" outside diameter |
| Ambient temperature Fahrenheit | 32 ... 140 °F |
| color of release ring | Grey |
| Materials note | Conforms to RoHS |
| Material housing | Brass Nickel plated |
| Material release ring | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High alloy steel, non-corrosive |