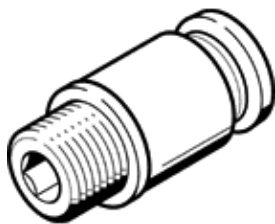


# Push-in fitting QS-1/4-3/8-I-U-M

Part number: 183744

**FESTO**

male thread with internal hexagon socket.



## Data sheet

| Feature                                       | values                                                   |
|-----------------------------------------------|----------------------------------------------------------|
| Size                                          | Standard                                                 |
| Nominal size                                  | 0.287 "                                                  |
| Type of seal on screw-in stud                 | coating                                                  |
| Assembly position                             | Any                                                      |
| Container size                                | 1                                                        |
| Design structure                              | Push/pull principle                                      |
| Operating pressure complete temperature range | -13.78 ... 145 Psi                                       |
| 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                                                        |
| Ambient temperature                           | 32 ... 140 °F                                            |
| Authorization                                 | Germanischer Lloyd                                       |
| Product weight                                | 0.776 oz                                                 |
| Pneumatic connection, port 1                  | Male thread R1/4                                         |
| Pneumatic connection, port 2                  | for tubing, 3/8" outside diameter                        |
| color of release ring                         | Grey                                                     |
| Materials note                                | Conforms to RoHS                                         |
| Materials information, housing                | Brass<br>Nickel plated                                   |
| Release ring material data                    | POM                                                      |
| Materials information for tubing seal         | NBR                                                      |
| Hose clamping segment material data           | High alloy steel, non-corrosive                          |