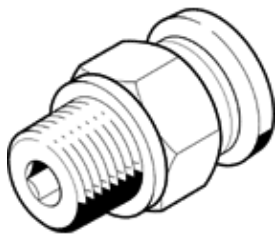


Push-in fitting QB-1/4-1/4-U-M

Part number: 533219

FESTO

male thread with external hexagon.



Data sheet

| Feature | Value |
|-------------------------------------------------|---------------------------------------------------------|
| Size | Standard |
| Nominal size | 0.197 " |
| Type of seal on screw-in stud | coating |
| Design | Straight design |
| Container size | 10 |
| 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 zone III |
| Ambient temperature | 0 ... 60 °C |
| Product weight | 0.452 oz |
| Mounting type | External hex A/F 14 Internal hex A/F 5 |
| Pneumatic connection, port 1 | Male thread R1/4 |
| Pneumatic connection, port 2 | for tubing, 1/4" outside diameter |
| Ambient temperature Fahrenheit | 32 ... 140 °F |
| color of release ring | Grey |
| Materials note | Conforms to RoHS |
| Material housing | PBT |
| Material of threaded seal | NBR |
| Material release ring | POM |
| Material of tube retaining claw | High alloy steel, non-corrosive |