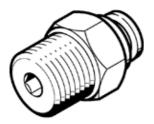
push-in fitting QB-3/8-1/4-U Part number: 533279

male thread with external hexagon.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 0.189 " |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Design | Straight design |
| Container size | 10 |
| 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 |
| 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 |
| Max. tightening torque | 16.226 ft-lbf |
| Product weight | 0.84 oz |
| Mounting type | External hexagon 11/16 |
| | Internal hexagon 3/16 |
| Pneumatic connection, port 1 | Male thread 3/8 NPT |
| Pneumatic connection, port 2 | for tubing, 1/4" outside diameter |
| Ambient temperature Fahrenheit | 32 140 °F |
| Colour of release ring | Grey |
| Materials note | Conforms to RoHS |
| Material housing | Nickel-plated brass |
| Material of threaded seal | PTFE |
| Material release ring | РОМ |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High alloy steel, non-corrosive |

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