

Push-in T-fitting QBT-3/8-3/8-U-M

Part number: 533262

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 8.001 mm |
| Type of seal on screwed plug | Coating |
| Design | T-shape |
| Pack size | 5 |
| Operating pressure for entire temperature range | 0.095 MPa ... 1 MPa |
| Operating pressure for entire temperature range | 0.95 bar ... 10 bar |
| Operating pressure for entire temperature range | 13.775 psi ... 145 psi |
| Maritime classification | See certificate |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Lubricated operation possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364 Zone III |
| Ambient temperature | 0 °C ... 60 °C |
| Product weight | 40.314 g |
| Type of mounting | External hexagon SW17 |
| Pneumatic connection 1 | External thread R3/8 |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 3/8" |
| Ambient temperature Fahrenheit | 32 °F ... 140 °F |
| Releasing ring color | Gray |
| Note on materials | RoHS compliant |
| Housing material | PBT |
| Material of threaded seal | NBR |
| Releasing ring material | POM |
| Material of tube retaining claw | high-alloy stainless steel |