Plastic tubing PUN-H-F-4X0,75-RT Part number: 8153379

FESTO





Data sheet

| Feature | Value |
|---|--|
| Outside diameter | 4 mm |
| Flow-relevant bending radius | 16 mm |
| Inside diameter | 2.6 mm |
| Min. bending radius | 8 mm |
| Instructions on use | Tubing without printing TPE-U Ether based |
| Tubing characteristics | Suitable for energy chains |
| Operating pressure complete temperature range | -0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi |
| Temperature-dependent operating pressure | -0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi |
| Note on operating pressure | Water: temperature-dependent operating pressure, see diagram, max. 0.3 MPa at 0 - 60 °C |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Fire test material | UL94 HB |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Cleanroom class | Element installed statically, no meaningful evaluation possible according to ISO 14644-1 |
| Suitable for use with food | See declaration of conformity |
| Ambient temperature | -35 °C60 °C |
| Product weight according to length | 0.0084 kg/m |
| Pneumatic connection | For push-in connector O.D. 4 mm For barbed fitting I.D. 3 mm with union nut |
| Colour | Red |
| Shore hardness | D 52 +/-3 |
| Note on materials | RoHS-compliant |
| Material tubing | TPE-U(PU) |