

Plastic tubing PAN-16X2-SI-100

Part number: 553893

FESTO



Data sheet

| Feature | Value |
|--|---|
| Outside diameter | 16 mm |
| Flow-relevant bending radius | 94 mm |
| Inside diameter | 12 mm |
| Min. bending radius | 67 mm |
| Tubing characteristics | Suitable for energy chains |
| Temperature-dependent operating pressure | -0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi |
| Approval | German Technical Control Board (TÜV) |
| Maritime classification | See certificate |
| Certificate issuing authority | B 013277 0506 00 |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | -30 °C...80 °C |
| Product weight according to length | 0.092 kg/m |
| Pneumatic connection | For push-in connector O.D. 16 mm |
| Colour | Silver |
| Shore hardness | D 55 +/-3 |
| Note on materials | RoHS-compliant |
| Material tubing | TPE-A |