

Heavy-duty tubing PAN-R-16X3-SI

Part number: 541679

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|---|
| Outside diameter | 16 mm |
| Flow-relevant bending radius | 73 mm |
| Inside diameter | 10 mm |
| Min. bending radius | 42 mm |
| Tubing characteristics | Suitable for energy chains |
| Temperature-dependent operating pressure | -0.095 MPa ... 3.5 MPa |
| Temperature-dependent operating pressure | -0.95 bar ... 35 bar |
| Temperature-dependent operating pressure | -13.775 psi ... 507.5 psi |
| Approval | German Technical Control Board (TÜV) |
| Certificate issuing authority | B 013277 0527 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 | 0.1262 kg/m |
| Pneumatic connection | For push-in connector O.D. 16 mm |
| Colour | Silver |
| Shore hardness | D 62 +/-3 |
| Note on materials | RoHS compliant |
| Material tubing | TPE-A |