

Plastic tubing PAN-10X1,5-GE

Part number: 553933

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|---|
| Outside diameter | 10 mm |
| Bending radius relevant for flow rate | 58 mm |
| Inside diameter | 7 mm |
| Min. bending radius | 27 mm |
| Tubing characteristics | Suitable for energy chains |
| Temperature-dependent operating pressure | -0.095 MPa ... 1.7 MPa |
| Temperature-dependent operating pressure | -0.95 bar ... 17 bar |
| Temperature-dependent operating pressure | -13.775 psi ... 246.5 psi |
| Certification | German Technical Control Board (TÜV) |
| Certificate issuing authority | B 013277 0527 00 |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | -30 °C ... 80 °C |
| Product weight by length | 0.042 kg/m |
| Pneumatic connection | For plug connection outside diameter 10 mm |
| Color | Yellow |
| Shore hardness | D 55 +/-3 |
| Note on materials | RoHS-compliant |
| Material of pneumatic tubing | TPE-A |