

Plastic tubing PAN-12X1,75-GE

Part number: 553934

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|---|
| Outside diameter | 12 mm |
| Flow-relevant bending radius | 64 mm |
| Inside diameter | 8.4 mm |
| Min. bending radius | 29 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 |
| 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 | 0.06 kg/m |
| Pneumatic connection | For push-in connector outside diameter of 12 mm |
| Colour | Yellow |
| Shore hardness | D 55 +/-3 |
| Note on materials | RoHS compliant |
| Material tubing | TPE-A |