plastic tubing PLN-10X1,5-NT Part number: 193406

FESTO

highly resistant to chemicals and hydrolysis.



Data sheet

| Feature | Value |
|--|--|
| Outside diameter | 10 mm |
| Bending radius relevant for flow rate | 57 mm |
| Inside diameter | 7 mm |
| Min. bending radius | 22 mm |
| Temperature-dependent operating pressure | -0.095 1.4 MPa |
| Temperature dependent operating pressure | -0.95 14 bar |
| Temperature-dependent operating pressure | -13.775 203 psi |
| Note on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Authorisation | TÜV |
| Certificate issuing department | B 013277 0506 00 |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| | Water (liquid, free of ice) |
| PWIS conformity | VDMA24364-B2-L |
| Cleanroom class | This product is a static object, active particle generation is not possible when used correctly. |
| | Clean product before using it in a cleanroom environment and ensure it |
| | is installed correctly. |
| Food-safe | See Supplementary material information |
| Ambient temperature | -30 80 °C |
| Product weight according to length | 0.0375 kg/m |
| Pneumatic connection | For push-in connector outside diameter 10 mm |
| Colour | neutral |
| Materials note | Conforms to RoHS |
| Material tubing | PE |