plastic tubing PUN-H-16X2,5-SW Part number: 197395

FESTO

Approved for use in food processing (hydrolysis resistant) This product is not suitable for CN and PK push-in fittings.



Data sheet

| Feature | Value |
|--|--|
| Outside diameter | 16 mm |
| Bending radius relevant for flow rate | 88 mm |
| Inside diameter | 11 mm |
| Min. bending radius | 38 mm |
| Tubing characteristics | Suitable for energy chains in applications with high cycle rates |
| Tubing test conditions | Suitable for energy chains: > 5 million cycles to FN 942021 |
| Temperature dependent operating pressure | -0.95 10 bar |
| Authorisation | TÜV |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| | Water as per manufacturer's declaration at www.festo.com |
| Material fire test | UL94 HB |
| Food-safe | See Supplementary material information |
| Ambient temperature | -35 60 °C |
| Product weight according to length | 0.123 kg/m |
| Pneumatic connection | For push-in connector outside diameter 16 mm |
| Colour | Black |
| Shore hardness | D 52 +/-3 |
| Materials note | Free of copper and PTFE |
| | Conforms to RoHS |
| Material tubing | TPE-U(PU) |