Plastic tubing PLN-3/16-BL-150-CB Part number: 569914



Data sheet

| Feature | Value |
|---|--|
| Outside diameter inch | 3/16 |
| Flow-relevant bending radius | 0.095 Feet |
| Min. bending radius | 0.036 Feet |
| Operating pressure complete temperature range | -0.095 MPa0.7 MPa -0.95 bar7 bar -13.775 psi101.5 psi |
| Temperature-dependent operating pressure | -0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi |
| Note on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Cleanroom class | Element installed statically, no meaningful evaluation possible according to ISO 14644-1 |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -22 °F176 °F |
| Product weight according to length | 1.15 oz/ft |
| Pneumatic connection | For push-in connector outside diameter of 3/16" |
| Colour | Blue |
| Shore hardness | D 52 +/-3 |
| Note on materials | RoHS-compliant |
| Material tubing | PE |

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