## Plastic tubing PLN-3/16-NT-150-CB Part number: 569898

**FESTO** 



## **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	Natural
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material tubing	PE