

Plastic tubing PLN-10X1,5-NT

Part number: 193406

FESTO



 General operating condition

Data sheet

Feature	Value
Outside diameter	10 mm
Flow-relevant bending radius	57 mm
Inside diameter	7 mm
Min. bending radius	22 mm
Temperature-dependent operating pressure	-0.095 MPa ... 1.4 MPa
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Temperature-dependent operating pressure	-13.775 psi ... 203 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Approval	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
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	-30 °C ... 80 °C
Product weight according to length	0.0375 kg/m
Pneumatic connection	For push-in connector O.D. 10 mm
Colour	Natural
Note on materials	RoHS-compliant
Material tubing	PE