

plastic tubing PLN-10X1,5-RT

Part number: 558220

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	Red
Materials note	Conforms to RoHS
Material tubing	PE