

# plastic tubing PLN-6X1-SI

Part number: 558212

FESTO

highly resistant to chemicals and hydrolysis.



## Data sheet

Feature	Value
Outside diameter	6 mm
Bending radius relevant for flow rate	32 mm
Inside diameter	4 mm
Min. bending radius	11 mm
Temperature dependent operating pressure	-0.95 ... 14 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Food-safe	See Supplementary material information
Ambient temperature	-30 ... 80 °C
Product weight according to length	0.0147 kg/m
Pneumatic connection	For push-in connector outside diameter 6 mm for barbed connector internal diameter 4 mm with nut for barbed connector internal diameter 4 mm
Colour	silver
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	PE