Plastic tubing
PLN-8X1,25-NT

Part number: 193405



Data sheet

Feature	Value
Outside diameter	8 mm
Bending radius relevant for flow rate	50 mm
Inside diameter	5.9 mm
Min. bending radius	23 mm
Type code	PLN
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
For use in the food industry	See supplementary material information
Ambient temperature	-30 °C ... 80 °C
Certification	German Technical Control Board (TÜV)
Product weight by length	0.0214 kg/m
Pneumatic connection	For plug connection outside diameter 8 mm For barbed fitting, inside diameter 6 mm, with union nut For barbed fitting, inside diameter 6 mm
Color	Natural
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PE