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
Temperature-dependent operating pressure	-0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Certification	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
For use in the food industry	See supplementary material information
Ambient temperature	-30 °C80 °C
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	RoHS-compliant
Material of pneumatic tubing	PE

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