Plastic tubing
PLN-4X0,75-RT

Part number: 558217



Data sheet

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	25 mm
Inside diameter	2.9 mm
Min. bending radius	12 mm
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Information on operating pressure	Water: max. 0.8 MPa at 0 - 50°C
Certification	TÜV
Certificate issuing authority	B 013277 0527 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom suitability, measured according to ISO 14644-14	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 °C...80 °C
Product weight by length	0.0056 kg/m
Pneumatic connection	For plug connection outside diameter 4 mm For plug connection outside diameter 5/32" For barbed fitting, inside diameter 3 mm, with union nut For barbed fitting, inside diameter 3 mm
Color	Red
Note on materials	RoHS compliant
Material of pneumatic tubing	Protective grounding