Plastic tubing
PLN-16X2-BL

Part number: 558210



Data sheet

Feature	Value
Outside diameter	16 mm
Flow-relevant bending radius	95 mm
Inside diameter	12 mm
Min. bending radius	55 mm
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Approval	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0527 00
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See supplementary material information
Ambient temperature	-30 °C...80 °C
Product weight according to length	0.082 kg/m
Pneumatic connection	For push-in connector O.D. 16 mm
Colour	Blue
Note on materials	RoHS-compliant
Material tubing	PE