

# Plastic tubing PLN-14X2-NT

Part number: 570424

FESTO



## Data sheet

Feature	Value
Outside diameter	14 mm
Flow-relevant bending radius	80 mm
Inside diameter	10 mm
Min. bending radius	40 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 0506 00
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom class	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	0.07 kg/m
Pneumatic connection	For push-in connector outer diameter of 14 mm
Colour	Natural
Note on materials	RoHS-compliant
Material tubing	PE