

Plastic tubing PTFEN-10X1,5-NT

Part number: 8061174

FESTO



Data sheet

Feature	Value
Outside diameter	10 mm
Flow-relevant bending radius	100 mm
Inside diameter	7 mm
Min. bending radius	70 mm
Instructions on use	Tubing without printing
Operating pressure complete temperature range	-0.095 MPa ... 0.5 MPa
Operating pressure complete temperature range	-0.95 bar ... 5 bar
Operating pressure complete temperature range	-13.775 psi ... 72.5 psi
Temperature-dependent operating pressure	-0.095 MPa ... 1.2 MPa
Temperature-dependent operating pressure	-0.95 bar ... 12 bar
Temperature-dependent operating pressure	-13.775 psi ... 174 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Fire test material	UL94 V-0
LABS (PWIS) conformity	VDMA24364-B1/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	-20 °C ... 150 °C
Product weight according to length	0.086 kg/m
Pneumatic connection	For push-in connector O.D. 10 mm For barbed fitting outside diameter of 10 mm with union nut
Colour	Natural
Shore hardness	D 55 +/-5
Note on materials	RoHS-compliant
Material tubing	PTFE