

Plastic tubing
PTFEN-1/4-NT-300
Part number: 8061181

FESTO



Data sheet

Feature	Value
Outside diameter inch	1/4
Flow-relevant bending radius	40 mm
Inside diameter	4.1 mm
Min. bending radius	37 mm
Instructions on use	Tubing without printing
Operating pressure complete temperature range	-0.095 MPa...0.5 MPa -0.95 bar...5 bar -13.775 psi...72.5 psi
Temperature-dependent operating pressure	-0.095 MPa...1.2 MPa -0.95 bar...12 bar -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-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	0.04 kg/m
Pneumatic connection	For push-in connector O.D. 1/4"
Colour	Natural
Shore hardness	D 55 +/-5
Note on materials	RoHS-compliant
Material tubing	PTFE