

# Plastic tubing PTFEN-10X1,5-NT

Part number: 8061174

FESTO



## Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	100 mm
Inside diameter	7 mm
Min. bending radius	70 mm
Application note	Tubing without printing
Operating pressure for entire 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 as per ISO 8573-1:2010 [7:-:-]
Material fire test	UL94 V-0
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C...150 °C
Product weight by length	0.086 kg/m
Pneumatic connection	For plug connection outside diameter 10 mm For barbed fitting outside diameter 10 mm with union nut
Color	Natural
Shore hardness	D 55 +/-5
Note on materials	RoHS-compliant
Material of pneumatic tubing	PTFE