Plastic tubing PTFEN-3/8-NT-150 Part number: 8061182





Data sheet

Feature	Value
External-Ø inches	3/8
Bending radius relevant for flow rate	100 mm
Inside diameter	6.5 mm
Min. bending radius	63 mm
Application note	Tubing without printing
Operating pressure for entire temperature range	-0.095 MPa0.5 MPa -0.95 bar5 bar -13.775 psi72.5 psi
Temperature-dependent operating pressure	-0.095 MPa1.2 MPa -0.95 bar12 bar -13.775 psi174 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 suitability, measured according to ISO 14644-14	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 °C150 °C
Product weight by length	0.084 kg/m
Pneumatic connection	For plug connection outside diameter 3/8"
Color	Natural
Shore hardness	D 55 +/-5
Note on materials	RoHS-compliant
Material of pneumatic tubing	PTFE