Plastic tubing
PFAN-10X1,5-NT

Part number: 197064



Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	140 mm
Inside diameter	7 mm
Min. bending radius	22 mm
Application note	Tubing without printing
Operating pressure for entire temperature range	-0.095 MPa...0.7 MPa -0.95 bar...7 bar -13.775 psi...101.5 psi
Temperature-dependent operating pressure	-0.095 MPa...1.6 MPa -0.95 bar...16 bar -13.775 psi...232 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 85 °C Water vapor: 0 - 0.15 MPa, 0 - 1.5 bar, 0 - 22 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) Water vapor
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 declaration of conformity
Note on temperature of medium	Water vapor: max. 120 °C
Ambient temperature	-20 °C...150 °C
Product weight by length	0.087 kg/m
Pneumatic connection	For plug connection outside diameter 10 mm
Color	nature
Shore hardness	D 60 +5
Note on materials	RoHS compliant
Material of pneumatic tubing	PFA