

Plastic tubing PFAN-8X1,25-NT

Part number: 197063

FESTO



Data sheet

Feature	Value
Outside diameter	8 mm
Bending radius relevant for flow rate	110 mm
Inside diameter	5.9 mm
Min. bending radius	25 mm
Type code	PFAN
Temperature-dependent operating pressure	-0.95 bar ... 15 bar
Information on operating pressure	Wasser: 0 - 0,6 MPa, 0 - 6 bar, 0 - 87 psi Wasserdampf: 0 - 0,15 MPa, 0 - 1,5 bar, 0 - 22 psi
Certification	German Technical Control Board (TÜV)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Material fire test	UL94 V-0
For use in the food industry	See supplementary material information See declaration of conformity
Note on temperature of medium	Wasser: 0 - 85 °C Wasserdampf: max. 120 °C
Ambient temperature	-20 °C ... 150 °C
Product weight by length	0.049 kg/m
Pneumatic connection	For plug connection outside diameter 8 mm For barbed fitting, inside diameter 6 mm, with union nut For barbed fitting, inside diameter 6 mm
Color	Natural
Shore hardness	D 60 +5
Note on materials	RoHS-compliant
Material of pneumatic tubing	PFA