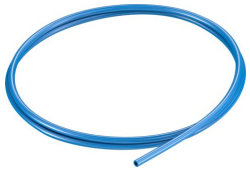
Plastic tubing
PUN-H-F-4X0,75-BL

Part number: 8153381



Data sheet

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	16 mm
Inside diameter	2.6 mm
Min. bending radius	8 mm
Application note	Tubing without printing TPE-U, ether-based
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Information on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.3 MPa at 0 - 60 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Material fire test	UL94 HB
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
Ambient temperature	-35 °C...60 °C
Product weight by length	0.0084 kg/m
Pneumatic connection	For plug connection outside diameter 4 mm For barbed fitting, inside diameter 3 mm, with union nut
Color	Blue
Shore hardness	D 52 +/-3
Note on materials	RoHS compliant
Material of pneumatic tubing	TPE-U(PU)