## Plastic tubing PUN-H-F-16X2,5-SW Part number: 8153426



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## **Data sheet**

Feature	Value
Outside diameter	16 mm
Flow-relevant bending radius	88 mm
Inside diameter	11 mm
Min. bending radius	38 mm
Instructions on use	Tubing without printing TPE-U Ether based
Tubing characteristics	Suitable for energy chains
Operating pressure complete temperature range	-0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi
Temperature-dependent operating pressure	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi
Note on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.3 MPa at 0 - 60 °C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Fire test material	UL94 HB
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom class	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See declaration of conformity
Ambient temperature	-35 °C60 °C
Product weight according to length	0.122 kg/m
Pneumatic connection	For push-in connector O.D. 16 mm
Colour	Black
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-U(PU)