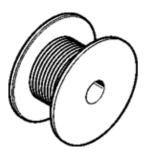
Plastic tubing PUN-H-10X1,5-NT-300 Part number: 558267 ★ Core product range

Approved for use in food processing (hydrolysis resistant) This product is not suitable for CN and PK push-in fittings.





Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	52 mm
Inside diameter	7 mm
Min. bending radius	28 mm
Instructions for use	TPE-U Ether basiert
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 0.6 MPa
Operating pressure complete temperature range	-0.95 6 bar
Operating pressure for entire temperature range	-13.775 87 psi
Temperature-dependent operating pressure	-0.095 1 MPa
Temperature dependent working pressure	-0.95 10 bar
Temperature-dependent operating pressure	-13.775 145 psi
Note on working pressure	Water: temperature-dependent operating pressure, see diagram, max.
Authorization	TÜV
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water (liquid, free of ice)
Material fire test	UL94 HB
PWIS conformity	VDMA24364-B2-L
RSBP classification to CD-0033	F1a
Cleanroom class	This product is a static object, active particle generation is not possible when used correctly. Clean product before using it in a cleanroom environment and ensure it is installed correctly.
Food-safe	See Supplementary material information
Ambient temperature	-35 60 °C
Product weight according to length	0.0465 kg/m
Pneumatic connection	For push-in connector outside diameter 10 mm
Color	neutral
Shore hardness	D 52 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-U(PU)