Plastic tubing
PUN-H-F-10X1,5-GE

Part number: 8153405



Data sheet

Feature	Value
Outside diameter	10 mm
Flow-relevant bending radius	52 mm
Inside diameter	7 mm
Min. bending radius	28 mm
Instructions on use	Tubing without printing TPE-U, ether-based
Tubing characteristics	Suitable for energy chains
Operating pressure complete 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
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 suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See declaration of conformity
Ambient temperature	-35 °C...60 °C
Product weight according to length	0.0461 kg/m
Pneumatic connection	For push-in connector O.D. 10 mm
Colour	Yellow
Shore hardness	D 52 +/-3
Note on materials	RoHS compliant
Material tubing	TPE-U(PU)