

Plastic tubing PUN-H-F-14X2-NT

Part number: 8153415

FESTO



Data sheet

Feature	Value
Outside diameter	14 mm
Flow-relevant bending radius	78 mm
Inside diameter	9.8 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 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:-:-] Oxygen 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 °C...60 °C
Product weight according to length	0.0911 kg/m
Pneumatic connection	For push-in connector outer diameter of 14 mm
Colour	Natural
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-U(PU)