

Plastic tubing PUN-H-2X0,4-RT

Part number: 133040

FESTO



 General operating condition

Data sheet

Feature	Value
Outside diameter	2 mm
Bending radius relevant for flow rate	8 mm
Inside diameter	1.2 mm
Min. bending radius	5 mm
Application note	TPE-U Ether based
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 MPa ... 0.6 MPa
Operating pressure for entire temperature range	-0.95 bar ... 6 bar
Operating pressure for entire temperature range	-13.775 psi ... 87 psi
Temperature-dependent operating pressure	-0.095 MPa ... 1 MPa
Temperature-dependent operating pressure	-0.95 bar ... 10 bar
Temperature-dependent operating pressure	-13.775 psi ... 145 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
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
Ambient temperature	-35 °C ... 60 °C
Product weight by length	0.0024 kg/m
Pneumatic connection	For plug connection outside diameter 2 mm
Color	Red
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material of pneumatic tubing	TPE-U(PU)