

# plastic tubing PUN-H-2X0,4-RT

Part number: 133040

FESTO

Approved for use in food processing (hydrolysis resistant)



## 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
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 operating pressure	-0.95 ... 10 bar
Temperature-dependent operating pressure	-13.775 ... 145 psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-B2-L
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.
Ambient temperature	-35 ... 60 °C
Product weight according to length	0.0024 kg/m
Pneumatic connection	For push-in connector outside diameter 2 mm
Colour	Red
Shore hardness	D 52 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-U(PU)