Plastic tubing PEN-14X2-NT Part number: 570517

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Data sheet

Feature	Value
Outside diameter	14 mm
Bending radius relevant for flow rate	80 mm
Inside diameter	9.5 mm
Min. bending radius	45 mm
Tubing characteristics	Suitable for energy chains
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: max. 0.6 MPa at 0 - 50 °C
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)
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	-30 60 °C
Product weight according to length	0.0773 kg/m
Pneumatic connection	For push-in connector outside diameter 14 mm
Color	neutral
Shore hardness	D 52 +/-3
Materials note	Conforms to RoHS
Material tubing	PE

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