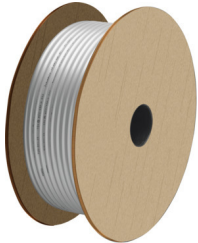


Plastic tubing PUN-10X1,5-SI-300

Part number: 525742

FESTO



 General operating condition

Data sheet

Feature	Value
Outside diameter	10 mm
Flow-relevant bending radius	54 mm
Inside diameter	7 mm
Min. bending radius	28 mm
Instructions on use	TPE-U Ester based The plastic tubing can only be installed in contact with cables if the sheathing is free of phosphoric acid esters. Otherwise the plastic tubing may get damaged.
Tubing characteristics	Suitable for energy chains
Operating pressure complete temperature range	-0.095 MPa ... 0.7 MPa
Operating pressure complete temperature range	-0.95 bar ... 7 bar
Operating pressure complete temperature range	-13.775 psi ... 101.5 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
Approval	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Fire test material	UL94 HB
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-35 °C ... 60 °C
Product weight according to length	0.0489 kg/m
Pneumatic connection	For push-in connector O.D. 10 mm
Colour	Silver
Shore hardness	D 52 +/- 3
Note on materials	RoHS-compliant
Material tubing	TPE-U(PU)