

# plastic tubing PEN-14X2-NT

Part number: 570517

FESTO



## 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 in applications with high cycle rates
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Temperature dependent operating pressure	-0.95 ... 10 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Ambient temperature	-30 ... 60 °C
Product weight according to length	0.0773 kg/m
Pneumatic connection	For push-in connector outside diameter 14 mm
Colour	neutral
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	PE