

Plastic tubing PEN-10X1,5-NT

Part number: 543249

FESTO



Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	40 mm
Inside diameter	7 mm
Min. bending radius	23.5 mm
Type code	PEN
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Temperature-dependent operating pressure	-0.95 bar ... 10 bar
Certification	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Ambient temperature	-30 °C ... 60 °C
Product weight by length	0.03766 kg/m
Pneumatic connection	For plug connection outside diameter 10 mm
Color	Natural
Shore hardness	D 52 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PE