

Plastic tubing PEN-4X0,75-NT

Part number: 543246

FESTO



Data sheet

Feature	Value
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Outside diameter	4 mm
Bending radius relevant for flow rate	20 mm
Inside diameter	2.7 mm
Min. bending radius	10 mm
Type code	PEN
Temperature-dependent operating pressure	-0.95 bar ... 10 bar
Operating medium	Water as per manufacturer's declaration at www.festo.com Compressed air as per ISO 8573-1:2010 [7:-:-]
Ambient temperature	-30 °C ... 60 °C
Certification	German Technical Control Board (TÜV)
Product weight by length	0.00643 kg/m
Pneumatic connection	For barbed fitting, inside diameter 3 mm For barbed fitting, inside diameter 3 mm, with union nut For plug connection outside diameter 4 mm
Color	Natural
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant Free of copper and PTFE
Material of pneumatic tubing	PE