

Plastic tubing PAN-10X1,5-NT

Part number: 546287

FESTO



Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	58 mm
Inside diameter	7 mm
Min. bending radius	27 mm
Type code	PAN
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 ... 17 bar
Certification	German Technical Control Board (TÜV)
Maritime classification	See certificate
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
LABS conformity	VDMA24364-B2-L
Ambient temperature	-30 °C ... 80 °C
Product weight by length	0.042 kg/m
Pneumatic connection	For plug connection outside diameter 10 mm
Color	Natural
Shore hardness	D 55 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	TPE-A