

# Plastic tubing PAN-16X2-BL

Part number: 553911

FESTO



## Data sheet

Feature	Value
Outside diameter	16 mm
Bending radius relevant for flow rate	94 mm
Inside diameter	12 mm
Min. bending radius	67 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 ... 14 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:-:-]
LABS conformity	VDMA24364-B2-L
Ambient temperature	-30 °C ... 80 °C
Product weight by length	0.092 kg/m
Pneumatic connection	For plug connection outside diameter 16 mm
Color	Blue
Shore hardness	D 55 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	TPE-A