

Heavy-duty tubing PAN-R-12X2,2-SI

Part number: 541678

FESTO



Data sheet

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	46 mm
Inside diameter	7.6 mm
Min. bending radius	30 mm
Type code	PAN-R
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 ... 35 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:-:-]
Ambient temperature	-30 °C ... 80 °C
Product weight by length	0.0698 kg/m
Pneumatic connection	For plug connection outside diameter 12 mm
Color	Silver
Shore hardness	D 62 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	TPE-A