

heavy-duty tubing PAN-R-8X1,5-SI

Part number: 541676

FESTO

standard O.D. tubing, for high pressures up to 20 bar, can withstand high thermal and mechanical loads.



Data sheet

Feature	Value
Outside diameter	8 mm
Bending radius relevant for flow rate	29 mm
Inside diameter	5 mm
Min. bending radius	20 mm
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Temperature dependent operating pressure	-0.95 ... 35 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:::]
Ambient temperature	-30 ... 80 °C
Product weight according to length	0.0316 kg/m
Pneumatic connection	For push-in connector outside diameter 8 mm
Colour	silver
Shore hardness	D 62 +/- 3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	TPE-A