

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
Temperature-dependent operating pressure	-0.095 ... 3.5 MPa
Temperature dependent working pressure	-0.95 ... 35 bar
Temperature-dependent operating pressure	-13.775 ... 507.5 psi
Authorization	TÜV
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-30 ... 80 °C
Product weight according to length	0.0316 kg/m
Pneumatic connection	For push-in connector outside diameter 8 mm
Color	silver
Shore hardness	D 62 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-A