

plastic tubing PAN-16X2-GN

Part number: 553923

FESTO

standard O.D. tubing, can withstand high thermal and mechanical loads.



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
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 ... 14 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7::-]
Ambient temperature	-30 ... 80 °C
Product weight according to length	0.092 kg/m
Pneumatic connection	For push-in connector outside diameter 16 mm
Colour	green
Shore hardness	D 55 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	TPE-A