plastic tubing PAN-MF-16X2-SW Part number: 570363





Data sheet

Feature	Value
Outside diameter	16 mm
Bending radius relevant for flow rate	130 mm
Inside diameter	12 mm
Min. bending radius	75 mm
Conforms to standard	DIN 73378-PA12-PHL
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 19 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Mineral oil
Ambient temperature	-60 100 °C
Product weight according to length	0.09 kg/m
Pneumatic connection	For push-in connector outside diameter 16 mm
Colour	Black
Shore hardness	D 65 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	Polyamide 12