

Plastic tubing PAN-MF-16X2-SW

Part number: 570363

FESTO



 General operating condition

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
Temperature-dependent operating pressure	-0.095 MPa ... 1.9 MPa
Temperature-dependent operating pressure	-0.95 bar ... 19 bar
Temperature-dependent operating pressure	-13.775 psi ... 275.5 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Mineral oil
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-60 °C ... 100 °C
Product weight by length	0.09 kg/m
Pneumatic connection	For plug connection outside diameter 16 mm
Color	Black
Shore hardness	D 65 +/-3
Note on materials	RoHS-compliant
Material of pneumatic tubing	PA12-P