## Plastic tubing PAN-MF-16X2-SW Part number: 570363

**FESTO** 



## **Data sheet**

Feature	Value
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Outside diameter	16 mm
Bending radius relevant for flow rate	130 mm
Inside diameter	12 mm
Min. bending radius	75 mm
Type code	PAN-MF
Conforms to standard	DIN 73378-PA12-PHL
Temperature-dependent operating pressure	-0.95 bar 19 bar
Operating medium	Mineral oil Compressed air as per ISO 8573-1:2010 [7:-:-]
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	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PA12-P