

# Plastic tubing PAN-MF-6X1-SW-500

Part number: 572093

FESTO



## Data sheet

Feature	Value
Outside diameter	6 mm
Bending radius relevant for flow rate	35 mm
Inside diameter	4 mm
Min. bending radius	15 mm
Type code	PAN-MF
Conforms to standard	DIN 73378-PA12-PHL
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Temperature-dependent operating pressure	-0.95 bar ... 27 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Mineral oil
Ambient temperature	-60 °C ... 100 °C
Product weight by length	0.016 kg/m
Pneumatic connection	For plug connection outside diameter 6 mm
Color	Black
Shore hardness	D 65 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PA12-P