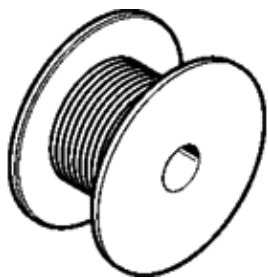


# plastic tubing PAN-MF-6X1-SW-500

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
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 ... 27 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7::-:] Mineral oil
Ambient temperature	-60 ... 100 °C
Product weight according to length	0.016 kg/m
Pneumatic connection	For push-in connector outside diameter 6 mm
Colour	Black
Shore hardness	D 65 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	Polyamide 12