

# plastic tubing PUN-V0-16X2,5-SW-C

Part number: 570353

FESTO

Flame retardant



## Data sheet

Feature	Value
Outside diameter	16 mm
Bending radius relevant for flow rate	90 mm
Inside diameter	11 mm
Min. bending radius	50 mm
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 ... 10 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Material fire test	UL94 V-0 (3mm) UL94 V-2 (0,75mm)
Ambient temperature	-35 ... 60 °C
Product weight according to length	0.147 kg/m
Pneumatic connection	For push-in connector outside diameter 16 mm
Colour	Black
Note on colour	Due to flame protection deviation from the standard colour
Shore hardness	D 54 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	TPE-U(PU)