plastic tubing PEN-10X1,5-BL Part number: 551459





Data sheet

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	40 mm
Inside diameter	7 mm
Min. bending radius	23.5 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
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
Ambient temperature	-30 60 °C
Authorisation	TÜV
Product weight according to length	0.03766 kg/m
Pneumatic connection	For push-in connector outside diameter 10 mm
Colour	blue
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	PE