





Data sheet

Feature	Value
Outside diameter	16 mm
Bending radius relevant for flow rate	88 mm
Inside diameter	11 mm
Min. bending radius	45 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:-:-]
Material fire test	UL94 HB
Ambient temperature	-35 60 °C
Authorisation	TÜV
Product weight according to length	0.1294 kg/m
Pneumatic connection	For push-in connector outside diameter 16 mm
Colour	blue
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	TPE-U(PU)