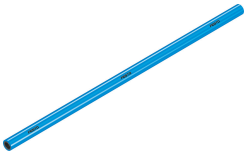
Plastic tubing PAN-V0-4X0,75-BL

Part number: 132899



Data sheet

Feature	Value
Outside diameter	6 mm
Outside diameter for push-in fitting	4 mm
Flow-relevant bending radius	20 mm
Inside diameter	2.5 mm
Min. bending radius	10 mm
Tubing characteristics	Suitable for energy chains
Operating pressure complete temperature range	-0.095 MPa...0.3 MPa -0.95 bar...3 bar -13.775 psi...43.5 psi
Temperature-dependent operating pressure	-0.095 MPa...1.2 MPa -0.95 bar...12 bar -13.775 psi...174 psi
Note on operating pressure	Mineral oil: max. 0.3 MPa at max. 90 °C Water: max. 0.3 MPa at max. 90 °C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Mineral oil Water (liquid, ice-free)
Fire test material	UL94 V-0 (casing)
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-30 °C...90 °C
Product weight according to length	0.0335 kg/m
Pneumatic connection	For push-in connector O.D. 4 mm
Colour	Blue
Shore hardness	A 72 +/-4 D 57 +/-3
Note on materials	RoHS-compliant
Material tubing	PA12-P PVC-P