Plastic tubing
PUN-V0-14X2-BL-C

Part number: 570352



Data sheet

Feature	Value
Outside diameter	14 mm
Bending radius relevant for flow rate	70 mm
Inside diameter	9.8 mm
Min. bending radius	45 mm
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...0.9 MPa -0.95 bar...9 bar -13.775 psi...130.5 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Certification	TÜV
Certificate issuing authority	B 013277 0527 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Material fire test	UL94 V-0 (3mm) UL94 V-2 (0.75mm)
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-35 °C...60 °C
Note on ambient temperature	unpressurized use up to 90°C
Product weight by length	0.096 kg/m
Pneumatic connection	For plug connection outside diameter 14 mm
Color	Blue
Information on color	Deviates from the standard color due to flame protection
Shore hardness	D 54 +/-3
Note on materials	RoHS compliant
Material of pneumatic tubing	TPE-U(PU)