## plastic tubing PAN-12X1,75-SI Part number: 152702



Standard O.D tubing, for QS plug connectors, CN and CK polyamide fittings (not approved for use in the food industry).



## **Data sheet**

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	64 mm
Inside diameter	8.4 mm
Min. bending radius	29 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 1.7 MPa
Temperature dependent operating pressure	-0.95 17 bar
Temperature-dependent operating pressure	-13.775 246.5 psi
Authorisation	TÜV
Maritime classification	see certificate
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-30 80 °C
Product weight according to length	0.06 kg/m
Pneumatic connection	For push-in connector outside diameter 12 mm
Colour	silver
Shore hardness	D 55 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-A