



## Plastic tubing PAN-12X1,75-SI 152702

URL: <https://www.sxplc.com/plastic-tubing-pan-12x1-75-si-152702>

### Product 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 MPa...1.7 MPa -0.95 bar...17 bar -13.775 psi...246.5 psi
Certification	German Technical Control Board (TÜV)
Maritime classification	See certificate
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-30 °C...80 °C
Product weight by length	0.06 kg/m
Pneumatic connection	For plug connection outside diameter 12 mm
Color	Silver
Shore hardness	D 55 +/-3
Notes	RoHS-compliant
Material of plug connection	TPE-A

