## Plastic tubing PEN-4X0,75-SI Part number: 551462



## **Data sheet**

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	20 mm
Inside diameter	2.7 mm
Min. bending radius	10 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Certification	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-30 °C60 °C
Product weight by length	0.00643 kg/m
Pneumatic connection	For plug connection outside diameter 4 mm For barbed fitting, inside diameter 3 mm, with union nut For barbed fitting, inside diameter 3 mm
Color	Silver
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material of pneumatic tubing	PE

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