

# Heavy-duty tubing PAN-R-12X2,2-SI

Part number: 541678

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Outside diameter	12 mm
Flow-relevant bending radius	46 mm
Inside diameter	7.6 mm
Min. bending radius	30 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 MPa ... 3.5 MPa
Temperature-dependent operating pressure	-0.95 bar ... 35 bar
Temperature-dependent operating pressure	-13.775 psi ... 507.5 psi
Approval	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air to ISO 8573-1:2010 [7::-:]
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-30 °C ... 80 °C
Product weight according to length	0.0698 kg/m
Pneumatic connection	For push-in connector outside diameter of 12 mm
Colour	Silver
Shore hardness	D 62 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-A