

# Plastic tubing PAN-14X2-SI

Part number: 570392

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Outside diameter	14 mm
Flow-relevant bending radius	80 mm
Inside diameter	10 mm
Min. bending radius	50 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 MPa ... 1.7 MPa
Temperature-dependent operating pressure	-0.95 bar ... 17 bar
Temperature-dependent operating pressure	-13.775 psi ... 246.5 psi
Approval	German Technical Control Board (TÜV)
Maritime classification	See certificate
Certificate issuing authority	B 013277 0527 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	0.077 kg/m
Pneumatic connection	For push-in connector outer diameter of 14 mm
Colour	Silver
Shore hardness	D 55 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-A