

Plastic tubing

PAN-12X1,75-RT

Part number: 553928

FESTO



 General operating condition

Data sheet

Feature	Value
Outside diameter	12 mm
Flow-relevant bending radius	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
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)
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	0.06 kg/m
Pneumatic connection	For push-in connector outside diameter of 12 mm
Colour	Red
Shore hardness	D 55 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-A