

# Plastic tubing PAN-16X2-GN

Part number: 553923

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Outside diameter	16 mm
Flow-relevant bending radius	94 mm
Inside diameter	12 mm
Min. bending radius	67 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 MPa ... 1.4 MPa
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Temperature-dependent operating pressure	-13.775 psi ... 203 psi
Approval	German Technical Control Board (TÜV)
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	0.092 kg/m
Pneumatic connection	For push-in connector O.D. 16 mm
Colour	Green
Shore hardness	D 55 +/-3
Note on materials	RoHS compliant
Material tubing	TPE-A