

# Plastic tubing PUN-H-12X2-TGE

Part number: 8048719

FESTO



## Data sheet

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	62 mm
Inside diameter	8 mm
Min. bending radius	33 mm
Type code	PUN-H
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Temperature-dependent operating pressure	-0.95 bar ... 10 bar
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 as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Material fire test	UL94 HB
LABS conformity	VDMA24364-B2-L
Ambient temperature	-35 °C ... 60 °C
Product weight by length	0.0729 kg/m
Pneumatic connection	For plug connection outside diameter 12 mm
Color	Translucent yellow
Shore hardness	D 52 +/- 3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	TPE-U(PU)