

Plastic tubing PAN-4X0,75-BL-500

Part number: 553894

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	18 mm
Inside diameter	2.9 mm
Min. bending radius	12 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 MPa ... 1.5 MPa
Temperature-dependent operating pressure	-0.95 bar ... 15 bar
Temperature-dependent operating pressure	-13.775 psi ... 217.5 psi
Certification	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0506 00
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-30 °C ... 80 °C
Product weight by length	0.006 kg/m
Pneumatic connection	For plug connection outside diameter 4 mm For barbed fitting, inside diameter 3 mm, with union nut For barbed fitting, inside diameter 3 mm
Color	Blue
Shore hardness	D 55 +/-3
Note on materials	RoHS-compliant
Material of pneumatic tubing	TPE-A