

Spiral plastic tubing PUN-10X1,5-SG-6-BL-1/4

Part number: 533465

FESTO



Data sheet

Feature	Value
Working length	6 m
Outside diameter	10 mm
Block length	1.323 m
Bending radius relevant for flow rate	50 mm
Inside diameter	6 mm
Winding diameter	42 mm
Number of windings	66
Operating pressure for entire temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Temperature-dependent operating pressure	-0.095 MPa...1.5 MPa -0.95 bar...15 bar -13.775 psi...217.5 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-40 °C...60 °C
Nominal tightening torque	10 Nm
Tolerance for nominal tightening torque	±20%
Product weight	430 g
Pneumatic connection 1	External thread G1/4
Pneumatic connection 2	External thread G1/4
Color	Blue
Shore hardness	A 87 +/-3 D 50 +/-3
Material of connecting thread	Brass Nickel-plated
Note on materials	RoHS compliant
Antikink device material	PA
Material of pneumatic tubing	TPE-U(PU)