Spiral plastic tubing
PUN-10X1,5-SG-4,8-BL-1/4

Part number: 533464



Data sheet

Feature	Value
Working length	4.8 m
Outside diameter	10 mm
Block length	1.17 m
Flow-relevant bending radius	50 mm
Inside diameter	6 mm
Winding diameter	42 mm
Number of turns	50
Operating pressure complete 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 to 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 torque	10 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	340 g
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	Male thread G1/4
Colour	Blue
Shore hardness	A 87 +/-3 D 50 +/-3
Material connecting thread	Brass Nickel-plated
Note on materials	RoHS-compliant
Material buckling protection	PA
Material tubing	TPE-U(PU)