

# Spiral plastic tubing PUN-12X2-SG-4,8-BL-3/8

Part number: 533466

**FESTO**



## Data sheet

Feature	Value
Working length	4.8 m
Outside diameter	12.4 mm
Block length	1.176 m
Flow-relevant bending radius	65 mm
Inside diameter	8 mm
Winding diameter	51 mm
Number of turns	41
Operating pressure complete temperature range	-0.095 MPa...0.9 MPa -0.95 bar...9 bar -13.775 psi...130.5 psi
Temperature-dependent operating pressure	-0.095 MPa...1.3 MPa -0.95 bar...13 bar -13.775 psi...188.5 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	13 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	480 g
Pneumatic connection, port 1	Male thread G3/8
Pneumatic connection, port 2	Male thread G3/8
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)