

# 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                         | 11.7 mm                                       |
| Block length                             | 1.172 m                                       |
| Bending radius relevant for flow rate    | 65 mm   |
| Inside diameter                          | 7.9 mm  |
| Winding diameter                         | 51 mm   |
| Number of windings                       | 41  |
| Type code                                | PUN-SG  |
| Temperature-dependent operating pressure | -0.95 bar ... 13 bar                          |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Corrosion resistance class (CRC)         | 1 - Low corrosion stress                      |
| Ambient temperature                      | -40 °C ... 60 °C                              |
| Nominal tightening torque                | 12.5 Nm                                       |
| Tolerance for nominal tightening torque  | ± 20%   |
| Product weight                           | 480 g   |
| Pneumatic connection 1                   | External thread G3/8                          |
| Pneumatic connection 2                   | external thread G3/8                          |
| Color                                    | Blue  |
| Shore hardness                           | A 87 +/-3                                     |
| Material of connecting thread            | Brass<br>Nickel-plated                        |
| Note on materials                        | Free of copper and PTFE                       |
| Antikink device material                 | POM   |
| Material of pneumatic tubing             | TPE-U(PU)                                     |