## Spiral plastic tubing PPS-4-15-1/4-BL Part number: 19799

With 2 rotatable fittings and sealing rings, polyamide (not approved for use in the food industry).



## **Data sheet**

| Feature                                 | Value  |
|---|--|
| Working length                          | 15 m   |
| Outside diameter                        | 6.3 mm   |
| Block length                            | 0.67 m   |
| Inside diameter                         | 4.7 mm   |
| Coil diameter                           | 75 mm  |
| Number of windings                      | 90   |
| Temperature dependent working pressure  | -0.95 21.2 bar   |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Corrosion resistance classification CRC | 1 - Low corrosion stress                                 |
| PWIS conformity                         | VDMA24364-B2-L   |
| Ambient temperature                     | -30 80 °C  |
| Nominal tightening torque               | 11 Nm  |
| Tolerance for nominal tightening torque | ± 20 %   |
| Product weight                          | 367 g  |
| Pneumatic connection, port 1            | Male thread G1/4   |
| Pneumatic connection, port 2            | Male thread G1/4   |
| Color                                   | blue   |
| Material of connecting thread           | Brass  |
| Materials note                          | Conforms to RoHS   |
| Material buckling protection            | Steel  |
|   | Galvanized   |
| Material tubing                         | Polyamide 12   |

**FESTO**