

# Duo spiral plastic tubing PUN-8X1,25-S-6-DUO-BS

Part number: 197625

FESTO



 General operating condition

## Data sheet

| Feature                                  | Value                                                                                                                                      |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Working length                           | 6 m                                                                                                                                        |
| Outside diameter                         | 8 mm                                                                                                                                       |
| Block length                             | 1.608 m                                                                                                                                    |
| Inside diameter                          | 5.7 mm                                                                                                                                     |
| Winding diameter                         | 60 mm                                                                                                                                      |
| Number of turns                          | 87                                                                                                                                         |
| Temperature-dependent operating pressure | -0.095 MPa ... 1 MPa                                                                                                                       |
| Temperature-dependent operating pressure | -0.95 bar ... 10 bar                                                                                                                       |
| Temperature-dependent operating pressure | -13.775 psi ... 145 psi                                                                                                                    |
| Approval                                 | German Technical Control Board (TÜV)                                                                                                       |
| Certificate issuing authority            | B 013277 0506 00                                                                                                                           |
| Operating medium                         | Compressed air to ISO 8573-1:2010 [7:-:-]                                                                                                  |
| LABS (PWIS) conformity                   | VDMA24364-B2-L                                                                                                                             |
| Ambient temperature                      | -35 °C ... 60 °C                                                                                                                           |
| Product weight                           | 870 g                                                                                                                                      |
| Pneumatic connection                     | For push-in connector O.D. 8 mm<br>For barbed fitting inside diameter of 6 mm with union nut<br>For barbed fitting inside diameter of 6 mm |
| Colour                                   | Blue/black                                                                                                                                 |
| Shore hardness                           | D 52 +/-3                                                                                                                                  |
| Material tubing                          | TPE-U(PU)                                                                                                                                  |