

# DUO tubing PUN-6X1-DUO-BS

Part number: 159675

FESTO



## Data sheet

| Feature                                  | Value   |
|--|---|
| Outside diameter                         | 6 mm  |
| Bending radius relevant for flow rate    | 26.5 mm   |
| Inside diameter                          | 4 mm  |
| Min. bending radius                      | 16 mm   |
| Tubing characteristics                   | Suitable for energy chains in applications with high cycle rates  |
| Tubing test conditions                   | Suitable for energy chains: > 5 million cycles to FN 942021   |
| Temperature dependent operating pressure | -0.95 ... 10 bar  |
| Operating medium                         | Compressed air in accordance with ISO8573-1:2010 [7:-:-]  |
| Material fire test                       | UL94 HB   |
| Ambient temperature                      | -35 ... 60 °C   |
| Authorisation                            | TÜV   |
| Product weight according to length       | 0.0384 kg/m   |
| Pneumatic connection                     | For push-in connector outside diameter 6 mm<br>for barbed connector internal diameter 4 mm with nut<br>für Stecknippel Innen-Ø 4 mm |
| Colour                                   | blue/black  |
| Shore hardness                           | D 52 +/-3   |
| Materials note                           | Free of copper and PTFE<br>Conforms to RoHS   |
| Material tubing                          | TPE-U(PU)   |