## Plastic tubing PFAN-8X1,25-NT Part number: 197063

**FESTO** 



## **Data sheet**

| Feature                                  | Value   |
|--|---|
| Outside diameter                         | 8 mm  |
| Bending radius relevant for flow rate    | 110 mm  |
| Inside diameter                          | 5.9 mm  |
| Min. bending radius                      | 25 mm   |
| Type code                                | PFAN  |
| Temperature-dependent operating pressure | -0.95 bar 15 bar  |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com                                      |
| Material fire test                       | UL94 V-0  |
| For use in the food industry             | See supplementary material information See declaration of conformity  |
| Ambient temperature                      | -20 °C 150 °C   |
| Certification                            | German Technical Control Board (TÜV)  |
| Product weight by length                 | 0.049 kg/m  |
| Pneumatic connection                     | For barbed fitting, inside diameter 6 mm For plug connection outside diameter 8 mm For barbed fitting, inside diameter 6 mm, with union nut |
| Color                                    | Natural   |
| Shore hardness                           | D 60 +5   |
| Note on materials                        | RoHS-compliant  |
| Material of pneumatic tubing             | PFA   |