

# Plastic tubing PLN-1/2-NT-150-CB

Part number: 569902

FESTO

highly resistant to chemicals and hydrolysis.

This product is only available if ordered from the Festo Corporation, USA.



## Data sheet

| Feature                                | Value  |
|--|--|
| Outer diameter, inches                 | 1/2  |
| Bending radius relevant for flow rate  | 0.213 Fuß  |
| Min. bending radius                    | 0.138 Fuß  |
| Temperature dependent working pressure | -14.4 ... 203 Psi  |
| Certificate issuing department         | TZW  |
| Operating medium                       | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Food safety                            | to manufacturer's declaration                            |
| Ambient temperature                    | -22 ... 176 °F   |
| Authorization                          | Drinking water KTW-A<br>Drinking water W 270             |
| Product weight according to length     | 0.58 oz/ft   |
| Color                                  | neutral  |
| Shore hardness                         | D 52 +/-3  |
| Materials note                         | Conforms to RoHS<br>Free of copper and PTFE              |
| Materials information for tubing       | PE   |