## Plastic tubing PEN-5/16-BL-150-CB Part number: 569892

**FESTO** 



## **Data sheet**

Feature	Value
Pneumatic tubing test conditions	Suitability for energy chains: >5 million cycles as per FN 942021
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
External-Ø inches	5/16
Bending radius relevant for flow rate	34.747 mm
Min. bending radius	22.25 mm
Type code	PEN
Temperature-dependent operating pressure	-0.993 bar 9.997 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Ambient temperature	-30 °C 60 °C
Product weight by length	0.25 kg/m
Pneumatic connection	For plug connection outside diameter 5/16"
Color	Blue
Shore hardness	D 52 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PE