

Plastic tubing PEN-1/2-BL-150-CB

Part number: 569894

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	1/2
Bending radius relevant for flow rate	59.741 mm
Min. bending radius	32.918 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	0.848 kg/m
Pneumatic connection	For plug connection outside diameter 1/2"
Color	Blue
Shore hardness	D 52 +/-3
Note on materials	Free of copper and PTFE RoHS-compliant
Material of pneumatic tubing	PE