

Plastic tubing
PLN-5/8-SW-150-CB
 Part number: 569911

FESTO



Data sheet

Feature	Value
External-Ø inches	5/8
Bending radius relevant for flow rate	0.311 Feet
Min. bending radius	0.197 Feet
Operating pressure for entire temperature range	-0.095 MPa...0.7 MPa -0.95 bar...7 bar -13.775 psi...101.5 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7::-] Water (liquid, ice-free)
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom suitability, measured according to ISO 14644-14	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
For use in the food industry	See supplementary material information
Ambient temperature	-22 °F...176 °F
Product weight by length	9.47 oz/ft
Pneumatic connection	For plug connection outside diameter 5/8"
Color	Black
Shore hardness	D 52 +/-3
Note on materials	RoHS compliant
Material of pneumatic tubing	Protective grounding