

Plastic tubing PLN-4X0,75-SW

Part number: 195280

FESTO

highly resistant to chemicals and hydrolysis.



Data sheet

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	25 mm
Inside diameter	2.9 mm
Min. bending radius	12 mm
Temperature-dependent operating pressure	-0.095 ... 1.4 MPa
Temperature dependent working pressure	-0.95 ... 14 bar
Temperature-dependent operating pressure	-13.775 ... 203 psi
Note on working pressure	Water: max. 0.6 MPa at 0 - 50 °C
Authorization	TÜV
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water (liquid, free of ice)
PWIS conformity	VDMA24364-B2-L
Cleanroom class	This product is a static object, active particle generation is not possible when used correctly. Clean product before using it in a cleanroom environment and ensure it is installed correctly.
Food-safe	See Supplementary material information
Ambient temperature	-30 ... 80 °C
Product weight according to length	0.0056 kg/m
Pneumatic connection	For push-in connector outside diameter 4 mm for barbed connector internal diameter 3 mm with nut for barbed connector internal diameter 3 mm
Color	Black
Materials note	Conforms to RoHS
Material tubing	PE