

Plastic tubing PLN

Part number: 553850

FESTO



 [General operating condition](#)

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Outside diameter	4 mm ... 16 mm
Inside diameter	2.9 mm ... 12 mm
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Certification	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0527 00
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	-30 °C ... 80 °C
Color	nature Red Black Silver White
Note on materials	RoHS-compliant
Material of pneumatic tubing	PE