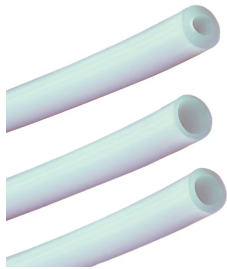



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## PTFE Tubing

Part #: 201-0800100-NT-50



PTFE Tubing – Series 101/201 is a high temperature tubing operating up to 500°F/260°C. Fluoroplastic tubing is chemically inert, corrosion resistant, and features the lowest coefficient of friction of any tubing.

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### Technical Specifications

Tube Outside Diameter:	8	Maximum Operating Pressure:	130 psi, 9 bar
Tube Inside Diameter:	6	Minimum Burst Pressure:	520 psi, 36 bar
Standard Pack Qty (ft):	50.0	Maximum Operating Temperature:	500 °F, 260 °C
Tube Wall Thickness:	1	Minimum Operating Temperature:	-100 °F, -75 °C
Order Size:	8MM	Minimum Bend Radius:	2 inch, 51 mm
Product Type:	Metric	Compatible Fitting:	Metric Compression, TrueSeal™
Specifications Met:	FDA compliant 21 CFR 177.1550, USP Compliant Class VI, UL 94 V-0	Media:	Chemicals (Adhesives), Chemicals, Water
Tube Inside Diameter:	6 mm, 0.236 inch	Color:	Natural
Tube Outside Diameter:	0.315 inch, 8 mm	Weight:	0.032 lb/ft, 0.048 kg/m
Application:	Fluid Transfer, Life Science, Gas Sampling, High Temperature Applications, Laboratory, Food & Beverage, Heat Exchangers	Tube Material:	Polytetrafluoroethylene (PTFE)
		Size:	8 mm
		Length per Package:	50 ft, 15.2 m
		Product Type:	Metric

[Safety Warning](#)

### Item Information

## CAD Drawings + Files



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