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PFA Tubing

Part #: 204-0800100-NT-50



PFA Tubing - Series 104 and 204 are used when temperature and clarity are both factors. PFA tubing withstands the same high-temperatures as PTFE tubing but, like FEP tubing, is very clear and available in long continuous lengths.

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Technical Specifications

| | | | |
|-----------------------------|--|--------------------------------|---|
| Tube Outside Diameter: | 8 | Minimum Burst Pressure: | 520 psi, 36 bar |
| Tube Inside Diameter: | 6 | Maximum Operating Temperature: | 500 °F, 260 °C |
| Standard Pack Qty (ft): | 50.0 | Minimum Operating Temperature: | -100 °F, -75 °C |
| Tube Wall Thickness: | 1 | Minimum Bend Radius: | 2 inch, 51 mm |
| Order Size: | 8MM | Compatible Fitting: | Metric Compression, TrueSeal™ |
| Product Type: | Metric | Media: | Air, Chemicals, Water, Industrial Gases |
| Specifications Met: | ASTM D3307, FDA 21 CFR 177.1550, UL 94 V-0, USP Class VI | Color: | Clear |
| Application: | Air, Flow Monitoring, Gas Sampling, Semiconductor, Fluid Transfer, Laboratory, Steam Plant | Weight: | 0.032 lb/ft, 0.047 kg/m |
| Tube Inside Diameter: | 0.236 inch, 6 mm | Tube Material: | Perfluoroalkoxy Alkanes (PFA) |
| Tube Outside Diameter: | 0.315 inch, 8 mm | Length per Package: | 15.2 m, 50 ft |
| Maximum Operating Pressure: | 130 psi, 9 bar | Product Type: | Metric |

[⚠ Safety Warning](#)

Item Information



CAD Drawings + Files



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