PEEK™ Tubing, 1/8" OD

Specification Sheet

Manufacturing Material(s) Used

PEEK Polymer

Published Pressure Limits 1/8" OD

Pressure limits will vary depending on the ID:

0.062" 4000 psi 276 bar 0.080" 3000 psi 207 bar

Temperature Limits

This tubing can be used in applications up to 100°C, depending upon connection parameters. (Please Note: Higher operating temperatures will reduce the pressure rating for this tubing.)

Key Dimensions & Specifications

1/8" OD tubes carry a tolerance of +/-0.003" for both the OD and the ID.

Packaging Specifications

Finished product packaged in an appropriately sized polyethylene (or similar) bag with label affixed.

Harmonized Tariff Schedule (HTS) Code

3917.29.0090

US ECCN Group

EAR99

Regulatory Compliance Information





^{*} When used with an appropriate receiving port and properly tightened fitting with room temperature water as the test fluid.

As of the date of publication, this product is compliant with current RoHS and REACH regulations.

Country of Origin

United States of America

Important Notes

This tubing is manufactured in Oak Harbor, Washington, at our facility. Please Note: Bending PEEK tubing (e.g., for the creation of pre-bent tubing assemblies) - if not done properly - can cause damage to the polymer structure and thus lead to premature failure; please contact us directly should information be needed on the proper methods for bending this tubing.

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