

Catalog Number

49225-80-1C

Tubing, PTFE, 0.011 inch (0.3 mm) ID, 0.031 inch (0.8 mm) OD, low pressure. Your custom continuous length Tubing, priced per meter. ARE-Applied Research brand.



Additional Info

You determine the length of this thin-walled PTFE (*Polytetrafluoroethylene*) tubing that is extruded from virgin PTFE. No additives are added to the original PTFE material.

This tubing is used widely in all low-pressure, laboratory applications including before and after an HPLC Pump such as with Mobile Phase Delivery and Solvent Waste Systems. Since PTFE tubing contains "micro-pores" in the tubing wall, which allows a quick air exchange, consideration for use with degassed and oxygen-sensitive solvents is needed.

- Internal and Outer Dimensional Tolerance: +/- 0.10mm
- Color: Natural, Translucent
- Wall Thickness: 0.25 mm
- Max Temperature: 260°C
- Lengths of 15 m or longer supplied on a convenient spool.

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com

Printed On 2024/05/20