

## Catalog Number

49225-100

**Tubing, PTFE, 0.095 inch (2.4 mm) ID, 1/8th inch (3.2 mm) OD, low pressure. 5 meter roll, ARE-Applied Research brand. 1 EA.**



### Additional Info

This thin-walled PTFE (*Polytetrafluoroethylene*) tubing 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: +/- 0.20mm
- Color: Natural, Translucent
- Wall Thickness: 0.40 mm
- Pressure rating: 290 psi (20 bar)
- Max Temperature: 260°C

### MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

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

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

### Price

**\$38.53**

Printed On 2024/05/19