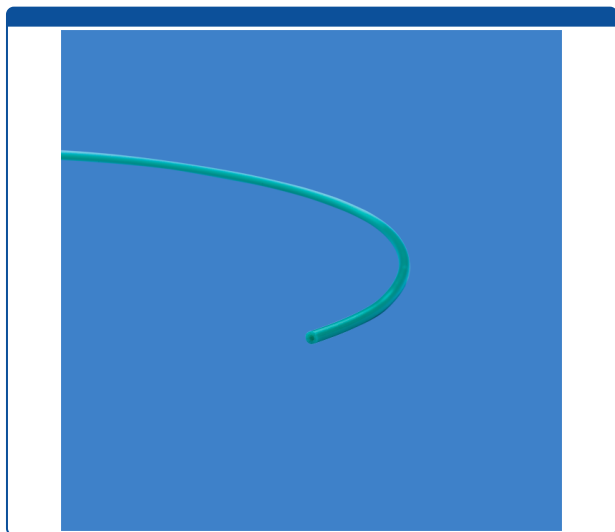


## Catalog Number

47240-30-1C

**Tubing, PTFE, 0.030 inch (0.75 mm) ID, 1/16th inch (1.6 mm) OD, low pressure, green, Your custom continuous length tubing, priced per meter. ARE-Applied Research brand.**



### Additional Info

This PTFE (*Polytetrafluoroethylene*) tubing is extruded from virgin PTFE. No additives are added to the original PTFE material, except for particles for color coding.

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: Green
- Wall Thickness: 0.425 mm
- Pressure rating: 510 psi (35.1 bar)
- Max Temperature: 260°C
- Lengths of 15 m or longer supplied on a convenient spool.

### MicroSolv Technology Corporation

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