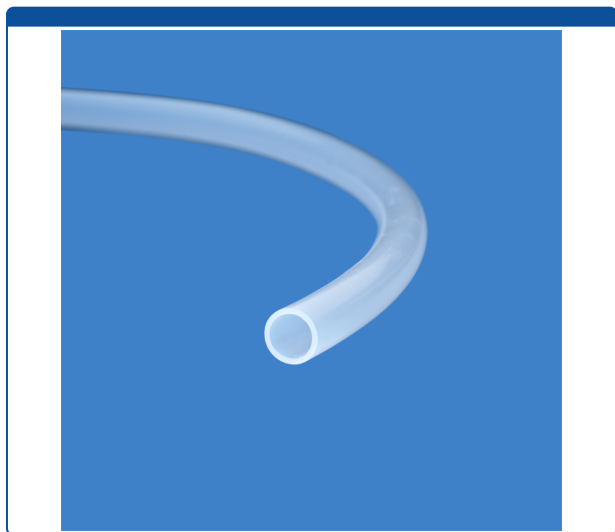


Catalog Number

49225-08-1C

Tubing, PTFE, 0.31 inch (8 mm) ID, 0.4 inch (10 mm) OD, low pressure, Your continuous length tubing. 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: +/- 0.20mm
- Color: Natural, Translucent
- Wall Thickness: 1.0 mm
- Pressure rating: 290 psi (20 bar)
- Max Temperature: 260°C
- Lengths of 15 m or longer supplied on a spool.

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