

Catalog Number

49210-40-1C

Tubing, PTFE, 0.040 inch (1.0 mm) ID, 1/16th inch (1.6 mm) OD, low pressure, Your custom continuous length tubing, priced per meter. ARE-Applied Research brand.



Additional Info

Polytetrafluoroethylene) tubing, which 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.

Additional Info

- Internal and Outer Dimensional Tolerance: +/- 0.20mm
- Color: Natural, Translucent
- **W**all Thickness; 0.30 mm
- Pressure rating: 365 psi (25.2 bar)
- Max Temperature: 260°C
- Lengths of 15 m or longer supplied on a convenient spool.

Other lengths available:

- [1 meter roll](#)
- [3 meter roll](#)
- [5 meter roll](#)
- [10 meter roll](#)
- [25 meter roll](#)

This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed. Click [HERE](#) for more information on what is a Custom Order.

MicroSolv

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