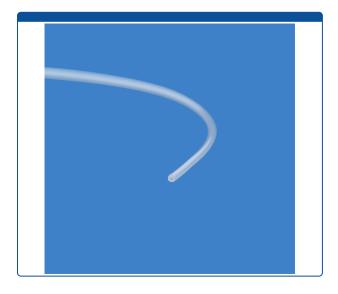
Product Sheet



Catalog Number

49210-20-1C

Tubing, PTFE, 0.020 inch (0.50 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

You determine the length of this PTFE (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.

• Internal and Outer Dimensional Tolerance: +/- 0.20mm

Color: Natural, Translucent

• Wall Thickness: 0.55 mm

Pressure rating: 725 psi (49.9 bar)

Max Temperature: 260°C

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