Product Sheet



Catalog Number

49225-04-1M

Tubing, PTFE, 0.19 inch (4.75 mm) ID, 1/4th inch (6.4 mm) inch OD, low pressure, 1 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: 1.65 mm
- Pressure rating: 290 psi (20 bar)
- Max Temperature: 260°C

MicroSolv Technology Corporation

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