

Catalog Number

49210-20

Tubing, PTFE, 0.020 inch (0.50 mm) ID, 1/16th inch (1.6 mm) OD, low pressure, 5 meter roll, ARE-Applied Research brand. 1 EA.



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.

Price
\$19.70

Additional Info

- Internal and Outer Dimensional Tolerance: +/- 0.10mm
- Color: Natural, Translucent
- Wall Thickness: 0.55 mm
- Pressure rating: 725 psi (49.9 bar)
- Max Temperature: 260°C

NOTE: *This item is in compliance with the RoHS EU Directive 2011/65/EU and its amendment (EU) 2015/863 regarding the restriction of hazardous substances.*

Other lengths available:

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

MicroSolv

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Price

\$19.70