PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

45216-B-1

CUSTOM ITEM: Tubing Connector Nuts, low pressure, 1/16 inch, Delrin, Blue with 1/4-28 screw threads, for use with flange free, polymeric tubing. ARE-Applied Research brand. Bulk Price.

Additional Info

The 45216 B 1 Delrin Tubing Connector Nut is a low-pressure fluidic fitting designed for connecting 1/16 inch OD flangeless polymeric tubing in HPLC systems and other fluid handling applications. This finger-tightened connector nut allows quick, reliable connections without the need for flanging tools.

Manufactured from blue Delrin™ (polyoxymethylene), this fitting provides high stiffness, low friction, and excellent dimensional stability, making it ideal for routine use in low-pressure flow paths while also enabling color-coded identification.

Key Benefits

Flangeless Connection Design Eliminates the need for tubing flanging

Finger-Tight Installation Fast, tool-free connections

Standard 1/4 28 Thread Compatibility Fits common low-pressure HPLC ports

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