PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

45208-R-1

CUSTOM ITEM: Tubing Connector Nuts, low pressure, 1/8 inch, Delrin, Red with 1/4-28 screw threads, for use with flange free, polymeric tubing. ARE-Applied Research brand. Bulk Price.

Additional Info

The 45208 R 1 Delrin Tubing Connector Nut is a low-pressure fluidic fitting designed for connecting 1/8 inch OD flangeless polymeric tubing in HPLC systems and other fluid handling applications. This finger-tightened connector nut enables fast, reliable connections without requiring tubing flanging.

Manufactured from red Delrin™ (polyoxymethylene), this fitting provides high stiffness, low friction, and excellent dimensional stability, making it ideal for low-pressure, higher flow-rate applications while supporting color-coded system organization.

Key Benefits

Flangeless Connection Design Eliminates the need for tubing flanging

Finger-Tight Installation Enables fast, tool-free connections

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

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