Catalog Number

45308-B

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

Additional Info

The 45308 B PEEK 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 provides a reliable, leak free connection without the need for tubing flanging.

Manufactured from blue PEEK (polyether ether ketone), this fitting offers enhanced mechanical strength and chemical resistance compared to standard thermoplastics, making it suitable for applications requiring greater durability and broader solvent compatibility.

Key Benefits

Flangeless Connection Design Eliminates the need for tubing flanging

Finger-Tight Installation Quick, tool-free connections

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

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