PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

47302-02

Union, Connector Kits, high pressure, 0.50 mm / 0.020 inch through hole with 10-32 screw threads, Carbon PEEK Endure, straight line with connector nuts. Use with 1/16 tubing. ARE-Applied Research brand. 2 sets / PK.

Additional Info

High pressure Carbon PEEK Endure union connector kits are designed for connecting 1/16" tubing in analytical HPLC systems requiring chemically resistant, reinforced metal free flow path components. The 0.50 mm (0.020") through hole design and standard 10 32 screw threads provide dependable tubing connections while minimizing system dispersion.

The 47302 02 kit includes two straight line unions (47302 01) and four finger tight connector nuts (47301 01) for simplified installation and reliable sealing performance in high pressure HPLC applications.

Manufactured from Carbon PEEK Endure material, these fittings are reinforced with carbon fiber to provide increased strength, stiffness, and improved load carrying capability compared to standard PEEK materials.

Key Benefits

High pressure straight line union kit

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