PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

47302-01

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

Additional Info

High pressure Carbon PEEK Endure unions 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 01 straight line union is suitable for connecting either PEEK or stainless steel tubing in high pressure zones of HPLC systems and related laboratory fluid handling applications.

Manufactured from Carbon PEEK Endure material, this fitting is 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 design

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