# PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

# Catalog Number

## 47302-12-005

**Union, Connector Kits, Tee, high pressure, 0.50 mm / 0.020 through hole with 10-32 screw threads. Carbon PEEK Endure, with connector nuts. Use with 1/16 tubing. ARE-Applied Research brand. 5 Sets/PK.**

### Additional Info

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

The 47302 12 005 (5/Pack) Tee union kits are suitable for connecting PEEK or stainless steel tubing on all ports in high pressure zones of HPLC systems and related analytical fluid handling applications.

These Tee fittings contain an internal T flow pattern commonly used to split one flow stream into two directions or combine two incoming streams into one outlet flow path.

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

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