PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

47302-11-005

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

Additional Info

High pressure Carbon PEEK Tee unions 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 11 005 (5/Pack) Tee unions 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 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

MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451
tel. (732) 380-8900, fax (910) 769-9435
Email: info@mtc-usa.com
Website: www.mtc-usa.com