PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

47320-40

CUSTOM ITEM: Tubing Connector Nuts, high pressure, two pieces, 1/16 inch, PEEK, Natural, small hex head, standard length and 10-32 screw threads. Use with single cone ferrules. Wrench tighten, ARE-Applied Research brand. Bulk Price.

Additional Info

Two piece PEEK tubing connector nuts for 1/16" OD tubing are designed for connecting PEEK or stainless steel tubing in the high pressure zones of HPLC systems. Designed for standard 10 32 ports, these fittings provide reliable fluidic connections in demanding analytical applications.

The 47320 40 features a small 7 mm diameter knurled hex head with standard length geometry for wrench tightening in installations where secure, high pressure sealing is required. This fitting requires a single cone ferrule, sold separately.

Two piece tubing connector nuts are often selected for applications requiring slightly higher pressure capability compared to one piece connector nuts. The compatible single cone ferrule swages onto the tubing for dependable grip while helping prevent tubing rotation during tightening procedures.

As ferrules wear during normal use, they can be replaced while continuing to reuse the tubing connector nut.

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