# **Product Sheet**



## Catalog Number

### 47451-41-005

Adapter, for use with low to medium pressure HPLC. 10-32 female to 1/4-28 male connection, 0.40 mm / 0.016 bore size. PEEK. ARE-Applied Research brand. 5/PK.



### Additional Info

This all-PEEK adapter has 10-32 threaded male connector on one side and 1/4-28 threaded, female port on the other side.

These are great for medium and low-pressure applications when you want to connect a 10-32 male nut to an existing 1/4-28 female port.

- Maximum Temperature: 100°C
- Maximum Pressure: 8,000 psig.
- Click <u>HERE</u> for economical pack of 10.

The "flat" section on the knurled adapter allows to use a wrench for an extra 1/8 of clockwise turn for tighter sealing or a slight counterclockwise turn to help remove if a tight fitting is too hard for hand removal. The flat section can also be used to hold the adapter in place with a wrench while the male nut is tightened in the adapter.

#### MicroSolv Technology Corporation

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