

Catalog Number

45208-Y-1

Tubing Connector Nuts, low pressure, 1/8 inch, Delrin, Yellow with 1/4-28 screw threads, for use with flange free, polymeric tubing. ARE-Applied Research brand. Bulk Price.



Additional Info

These tubing connector nuts are used to connect 1/8th inch (3.2 mm) OD polymeric tubing in the low pressures zones of HPLC systems and other low pressure, fluidic uses.

- Convenient, eliminates need for flanging.
- Compatible with 1/4 - 28 UNF fitting ports.
- Useful up to approximately 500 psi or 34.5 bar.
- Maximum Temperature: 100°C.

Additional Info

Tubing must NOT be flanged (flangeless) and Ferrules are required to work properly which are sold separately. Click [HERE](#) for ETFE Ferrule Ordering Information.

Delrin™ (Polyoxymethylene) material is an engineering thermoplastic used in precision parts requiring high stiffness, low friction, and excellent dimensional stability. It is excellent for use with HPLC solvents but is sensitive to both chlorine and acid hydrolysis.

MicroSolv

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