Product Sheet



Catalog Number

45302-03

Union, Connector, low pressure, with 1/4-28 screw threads. Nylon. ARE-Applied Research brand. Bulk Price.



Additional Info

This "Union" is used to connect the same size low pressure tubing (<u>ETFE</u>, <u>FEP</u>, <u>PFA</u> or <u>PTFE</u>) on both ends, in the high pressures zones of HPLC systems. Due to its interior design, you can use this with 1/8" or 1/16th OD Tubing. The tubing ends will butt up against each other forming a zero dead volume connection.

• Maximum Temperature: 100°C.

Click <u>HERE</u> for suggested low pressure, Finger Tightened Connectors (nuts) which are sold separately.

Nylon provides high strength and stiffness allowing for good connections when used with proper tubing connectors and all low pressure tubing grades.

MicroSolv Technology Corporation

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Printed On 2024/05/20