The Diba 6-40 fitting, ferrule and flare solutions quickly and easily connect 1/16” tube into a 6-40 threaded port, making them ideal for systems that require smaller fluid connections. And now you can make that connection with Diba’s patented Click-N-Seal® fitting to ensure leak-free connections without risk of overtightening. Ferrule options are available for both conical and flat bottom ports as off-the-shelf products. Flared tube and fittings are also offered for flat bottomed ports on a custom, OEM basis.

**Benefits**
- Quick and easy to use
- Cannot be over-tightened
- Suitable for assembled tubing sets
- Compact head nut for space constrained applications
- Highly resistant materials of construction

**Features (For Ferrules)**
- Pressure rating up to 500 psi
- PEEK ferrule insert for flat bottom with 316 stainless steel case
- PEEK ferrule insert for taper bottom with 316 stainless steel case
- PEEK compact head fitting 6-40 thread OR Click-N-Seal® Micro fitting 6-40 thread
- Direct replacement for Lee Minstac ferrules and Upchurch 6-40 Super Flangeless ferrules
- Can only be used on semi-rigid tubing such as PTFE, ETFE, FEP etc.

**Features (For Flares)**
- Pressure rating up to 50 psi
- Click-N-Seal® Ultra flare fitting 6-40 thread
- PEEK compact head fitting 6-40 thread OR Click-N-Seal® Micro fitting 6-40 thread

see back of page for ordering information
Ordering information

6-40 FITTINGS

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ferrule taper port, 0.3mm x 1/16&quot; tube 10 pk</td>
<td>008FK16-03C9L</td>
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<tr>
<td>Ferrule taper port, 0.5mm x 1/16&quot; tube 10 pk</td>
<td>008FK16-05C9L</td>
</tr>
<tr>
<td>Ferrule taper port, 0.8mm x 1/16&quot; tube 10 pk</td>
<td>008FK16-08C9L</td>
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<tr>
<td>Ferrule flat port, 1/16&quot; tube 10 pk</td>
<td>008FK16-F9L</td>
</tr>
<tr>
<td>Fitting nut PEEK compact head for ferrule 6-40 10 pk</td>
<td>008NF16-KC9L</td>
</tr>
<tr>
<td>Fitting nut PEEK Click-N-Seal® Ultra for ferrule 6-40 10 pk</td>
<td>008NF16-KT9L</td>
</tr>
</tbody>
</table>

For custom designed flared tubing connections with the 6-40 Click-N-Seal® Micro, or 6-40 standard fittings, contact your Account Manager for a quote.