

The 6-40 Click-N-Seal® Micro Has Arrived!

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 over-tightening. 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

New!

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

DESCRIPTION	PART NUMBER
Ferrule taper port, 0.3mm x 1/16" tube 10 pk	008FK16-03C9L
Ferrule taper port, 0.5mm x 1/16" tube 10 pk	008FK16-05C9L
Ferrule taper port, 0.8mm x 1/16" tube 10 pk	008FK16-08C9L
Ferrule flat port, 1/16" tube 10 pk	008FK16-F9L
Fitting nut PEEK compact head for ferrule 6-40 10 pk	008NF16-KC9L
Fitting nut PEEK Click-N-Seal® Ultra for ferrule 6-40 10 pk	008NF16-KT9L

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.

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