

Fittings Kit

Everything you need for connecting fused-silica tubing with conventional HPLC hardware, Luer lok, and injection syringes. Includes Union and 1/16" adapter; injection syringe adapter; inline 1 µm filter assembly with two spare filters; two Luer lok adapters; specialized nuts and ferrules; adapter sleeves for 180, 280, 330, and 360 µm OD fused silica; 2 m each of 360/20, 360/50, 360/75, and 360/100 µm OD/ID fused-silica tubing.



| Part Number | Description | Price |
|-------------|--------------|-------|
| FSFK-2 | Fittings Kit | |

PicoClear™ Fittings & Connectors

PicoClear Unions

PicoClear Unions provide a true zero-dead-volume connection with high-pressure holding power.

| Part No. | Description | Qty. | Price |
|------------|--|------|-------|
| PCU-360 | PicoClear™ Union for 360µm tubing Includes: (1) union body, (2) clear inserts, (1) set of nuts & ferrules | 1 | |
| PCU-360-I | PicoClear Union Replacement Clear Inserts (For use with PCU-360) | 2 | |
| PCU-360-NF | PicoClear Union Nuts & Ferrules Set (For use with PCU-360) Includes: (2) primary nuts, (2) secondary ferrules | 1 | |
| PCU-360-SK | PicoClear Union Swaging Kit (For use with PCU-360) Extend the life of PicoClear 360 Inserts | 1 | |

Upchurch® Scientific Fittings and Connectors

| Part No. | Description | Qty. | Price |
|-----------|---|------|-------|
| NOF-125x | Std. Head Fittings for MicroTight® Sleeves, Natural PEEK™ | 10 | |
| NOF-152 | MicroFerrule for 360 µm OD tubing, Natural PEEK™ | 1 | |
| NOF-172x | MicroFerrule for .025" OD Tubing, Black PEEK™ | 10 | |
| NOF-184x | MicroTight®PEEK™ Tubing Sleeves, 300 µm ID, Orange | 10 | |
| NOF-185x | MicroTight®PEEK™ Tubing Sleeves, 395 µm ID, Green | 10 | |
| NOF-242x | SealTight™ FEP Sleeves 1/16" OD, 395 µm ID, Green | 10 | |
| NOF-331Nx | NanoTight Nuts 10-32 w/F-142N Ferrule, Natural PEEK™ | 10 | |
| NOF-241x | SealTight™ FEP Sleeve 1/16" OD, 335 µm ID, Orange | 10 | |
| NOP-720 | True ZDV Union w/Fittings & Gauge Plug, Natural PEEK™ | 1 | |
| NOP-775 | MicroTee, 150 µm Thru-holes, PEEK™ | 1 | |
| NOP-777 | MicroCross for MicroTight® Sleeves (150 µm Thru-holes) | 1 | |
| NOM-120x | PEEK™ End-Fittings for Inline MicroFilter with .5 µm Frit | 10 | |
| NOM-134 | 1 µm NanoFilter capsule, PEEK™ w/Titanium Frit, 1/32" | 2 | |
| NOM-520 | Inline Microfilter Assembly w/Fittings, .5 µm | 1 | |
| NOM-538 | Inline NanoFilter Assembly for 360 µm Tubing w/Fittings | 1 | |

Valco® Fittings and Connectors

| Part No. | Description | Qty. | Price |
|-------------|--|------|-------|
| NO-AU1TTI | Titanium ZDV Union, 1/16" | 1 | |
| NOC-NNFLFPK | Nanovolume Nut and ferrule for 10-port Valve | 1 | |
| NOC-NL35L-5 | PEEK™ Liner | 5 | |