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## Mini Fittings

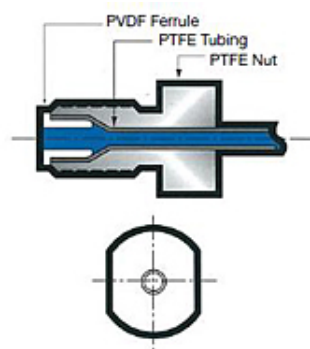
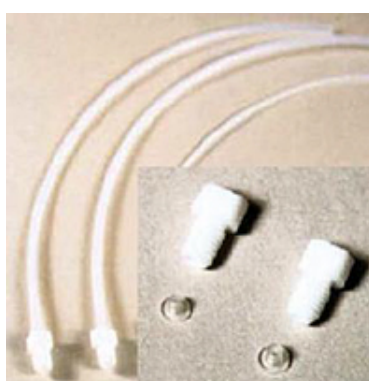
### Pressure Ratings:

- Performance at ambient room conditions: 120 psi for 1/16" fittings linear decreasing to 80 psi for 3/4" fittings and 60 psi for fittings larger than 3/4".
- Performance at elevated temperatures up to 85 °C/185 °F: 90 psi for 1/16" fittings linear decreasing to 60 psi for 3/4" fittings and 40 psi for fittings larger than 3/4".
- Contact factory for pressure temperature ratings above 85 °C / 185 °F.

### Materials of Construction:

- **Fittings:** Machined from virgin Polytetrafluoroethylene (PTFE).
- **Ferrules:** Ferrules are machined from virgin Polytetrafluoroethylene (PTFE).
- **Grippers:** The Gripper in the two piece Ferrule-Gripper assemblies are manufactured from PVDF.
- **Nuts:** The "HA" style nuts are molded PVDF. The "TA" style nuts are machined from PTFE and include an external anodized aluminum band. "TS" style nuts are also machined from PTFE but include an external stainless steel band.

Pressure performance ratings are based on laboratory testing, industry standard material characteristics and historical data. A combination of extreme temperature and pressure may affect these products. It is recommended that the user satisfy themselves as to the suitability of these products for their application.



Results 1 - 9 of 9

Item #	Tube Outer Diameter	Tube Inner Diameter	Thread Size	Tube Wall
TN062016	.063 in	.031 in	1/4" - 28	.016 in
TN125016	.125 in	.093 in	1/4" - 28	.016 in
TN125030	.125 in	.065 in	1/4" - 28	.030 in
KF0620	.063 in	.031 in	N/A	.016 in
KF1250i6	.125 in	.093 in	N/A	.016 in
KF125030	.125 in	.065 in	N/A	.030 in
ITMTF-A	N/A	.031 in	N/A	N/A
ITMTF-B	N/A	.093 in	N/A	N/A
ITMTF-C	N/A	.065 in	N/A	N/A

Results 1 - 9 of 9