

Connections | GC Nuts for SGE Fittings

The design of the nuts and fittings are unique in that the fitting is flat faced and the point of the ferrule is towards the nut. This makes the system more robust since the angled portion of the fitting cannot be damaged. For more information, please refer to the Connections | GC Unions Product Data Sheet PD-1081-G.

Features and Benefits

SGE nuts are made in a variety of:

- Materials - stainless steel, nickel plated brass and brass.
- Lengths - standard (uses short ferrules) and extended (uses standard length ferrules).
- Tubing size - 1/16", 1/8" and 1/4" and mini-union.
- Hole sizes - regular or 1.2 mm for capillary columns.
- Configurations to compliment the SGE ferrule product range - regular, SilTite® range.



Standard Stainless Steel Nut
Uses reducing ferrule - short or graphite ring



Extended Stainless Steel Nut

Product Specifications

Description	Use with Tubing OD Sizes
GC Nut Standard Stainless Steel, uses short ferrules	1/8"
GC Nut Standard Stainless Steel, uses short ferrules	1/16"
GC Nut Extended Stainless Steel, uses standard length ferrules	1/16"
GC Nut Extended Stainless Steel, uses standard length ferrules	up to 1.2 mm
GC Nut Extended Brass, uses standard length ferrules	up to 1.2 mm
Stainless Steel Male Nut	1/16"
SilTite FingerTite Female Nut	Fused silica tubing
Nut Mini-nut for mini-unions from SGE	up to 0.68 mm

For more information about this product visit www.sge.com or contact techsupport@sge.com.