

Connections | GC Ferrules Graphite

Your chromatography analysis does not end with the selection of the GC column. The combination of components selected for your instrument also make an important contribution to successful separations.

The SGE range of GC Connections improves your chromatography. Poorly defined or selected connections can lead to an increase in dead volume, leaks from cycled temperatures and mismatched tubing sizes.



Features and Benefits









- Easy to use.
- Forms a reliable seal.
- Reusable.
- Soft material, forms a soft grip to the capillary column.
- Low emissions.

Recommended Applications

Column to injector and column to FID connections. Porous to oxygen, therefore unsuitable for connecting columns to mass spectrometers.

Product Specifications

- Variety of hole sizes available for 1/16", 1/8", and 1/4" fittings.
- 450 °C temperature limit.
- Variety of profiles available:

	Straight (hole ID matches the nominal size of the fitting)
	Sealing Ring
	Reducing Ferrule (hole ID smaller than the nominal size of fittings)
	Reducing Ferrule - Short
	2-Hole Ferrule
	3-Hole Ferrule
	No-Hole Ferrule - Blank
	No-Hole Ferrule - Short and Blank

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