

SGE GFF - Graphite Front Ferrules 450°C

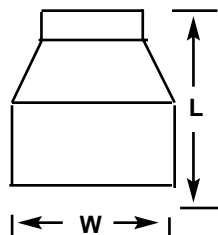
SGE graphite ferrules are 99.95% pure graphite and are extremely easy to use, for obtaining reliable leak free connections.

Graphite ferrules can be used with all types of tubing including glass and are extensively used in SGE injection systems, valves, fittings and unions. Because graphite does not stick or bind onto the tubing, graphite may be removed and reused.

Note: These ferrules are physically soft and for best results should be tightened "finger tight" plus "half a turn" at a time until gas tight. This method will ensure the ferrule is reusable and prevent overtightening which will cause the graphite to flow.

GFF type ferrules may be used with Swagelok type unions, but back ferrules are required. Back ferrules are not necessary with SGE unions.

- Is used in combination with a back ferrule as an alternative to brass or stainless steel front ferrules in Swagelok™ fittings
- Used alone with SGE SSN (short) style nuts
- Used with HP capillary connecting nuts



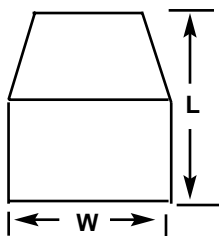
Part No.	Order code	Fitting Size	Hole Size	W (mm)	L (mm)	Price/Pk of 10
072610	GFF16-005	1/16"	0.5mm	3.2	2.7	
072608	GFF16-008	1/16"	0.8mm	3.2	3.5	
072607	GFF16-010	1/16"	1mm	3.2	3.0	
072606	GFF16-012	1/16"	1.2mm	3.2	3.0	
072609	GFF8-012	1/8"	1.2mm	6.4	4.0	
072604	GFF/06	6mm	6mm	9.6	4.4	
0726151	GFF4-8	1/4"	1/8"	9.5	4.6	
072617	GFF4-5/16	5/16"	5/16"	9.5	4.6	
072615	GFF3-3/8	3/8"	3/8"	12.7	5.1	
072613	GFF2-2	1/2"	1/2"	17.2	6.4	

SGE OGF - One Piece - combination front and back Graphite Ferrule

In addition to the performance features of graphite ferrules detailed above, the significant advantage of one piece ferrules is they do not require a back ferrule.

They can be used in Swagelok type fittings and in SGE fittings that use the SGE extended capture nuts (SSNE-16, SSNE-8, SSNE-4).

- Used without a back ferrule in Swagelok™ or Parker-Hannifin™ fittings
- Used with SGE SSNE (long style) nuts



Part No.	Order code	Fitting Size	Hole Size	W (mm)	L (mm)	Price/Pk of 10
072623	OGF16-16	1/16"	1/16"	3.2	3.7	
072627	OGF16-005	1/16"	0.5mm	3.2	3.7	
072626	OGF16-008	1/16"	0.8mm	3.2	3.7	
0726283	OGF/8/16	1/8"	1/16"	6.4	6.6	
072622	OGF8	1/8"	1/8"	6.4	6.6	
0726270	OGF8-008	1/8"	0.8mm	6.4	6.6	
072628	OGF-812	1/8"	1.2mm	6.4	6.6	
0726282	OGF/4/16	1/4"	1/16"	9.6	7.2	
0726281	OGF/4/8	1/4"	1/8"	9.6	7.2	
072621	OGF/4	1/4"	1/4"	9.6	7.2	
0726212		1/4"	6.0mm	9.6	7.2	