

Ferrules



CRS provides a wide range of ferrules made from Vespel[®], Vespel/Graphite, Graphite and PTFE. Ferrule sizes refer to the size of the compression fittings into which they fit.

Vespel[®] ferrules are made from 100% high-temperature DuPont polyimide with precision drilled ID. Vespel is fairly hard and tends to seal permanently to the column.



Vespel[®]/Graphite (60% Vespel/40% Graphite) ferrules are made from quality DuPont polyimide/graphite blend. Recommended for GC/MS interface applications.



Graphite ferrules are made from high purity graphite. Ideal for glass to metal connections because they don't stick to glass. They are reusable, if they are not over tightened.



Vespel[®]/Graphite (85% Vespel/15% Graphite) ferrules are made from quality DuPont polyimide/graphite blend. Recommended for GC/MS interface applications.



PTFE ferrules are made of 100% PTFE. They are soft and completely inert.