

Ferrules

Ferrule Properties

Material	Temp Limit	Advantages	Limitations
Graphite (100%)	450°C	<ul style="list-style-type: none"> Recommended for high temperature and cool on-column application 	<ul style="list-style-type: none"> Not for MS Easily deformed Possible system contamination
Vespel/Graphite (85%/15%)	350°C	<ul style="list-style-type: none"> Excellent sealing Recommended for MS 	<ul style="list-style-type: none"> Must re-tighten frequently Flows at elevated temperature
Vespel (100%)	280°C	<ul style="list-style-type: none"> Durable, Long lifetime Leak-tight 	<ul style="list-style-type: none"> For isothermal analysis only Must re-tighten frequently

Ordering Information

Description	QTY	PerkinElmer No.	Part No.
Graphite Ferrules			
1/16" to 0.4mm, short, for 0.25mmID columns	10		064M-1016
1/16" to 0.5mm, short, for 0.32mmID columns	10	09903700	064M-1026
1/16" to 0.8mm, short, for 0.53mmID columns	10	09920141	064M-1036
1/16" to 1.0mm, short, for 0.65mmID columns	10		064M-1046
1/16" 2-hole, 0.5mm, for 0.32mmID columns	10	N9306001	064M-1056
1/16" ID Straight	10	02450972	064M-1066
1/8" ID Straight	10	09903915	064M-1076
1/4" ID Straight	10	09920140	064M-1086
1/8" Reducing to 1/16" for 1/16"OD columns	10		064M-1096
1/8" Reducing to 1.0mm for for 0.53mmID columns	10	09903394	064M-1106
1/8" Reducing to 0.5mm for for 0.32mmID columns	10	09903981	064M-1116
1/4" Reducing to 1/16", for 1/16"OD tubing	10		064M-1126
1/4" Reducing to 1/8", for 1/8"OD tubing	10		064M-1136
1/16" Blank, no holes	10		064M-1146
1/8" Blank, no holes	10		064M-1156
1/4" Blank, no holes	10		064M-1166
85% Vespel, 15% Graphite Ferrules			
1/16" to 0.4mm, for 0.25mmID columns	10	09920104	064M-2016
1/16" to 0.5mm, for 0.32mmID columns	10	09920105	064M-2026
1/16" to 0.8mm, for 0.53mmID columns	10	09920107	064M-2036
1/16" 2-hole, 0.4mm, for 0.25mmID columns	10	04972392	064M-2046
1/16" 2-hole, 0.5mm, for 0.32mmID columns	10		064M-2056
1/16" Straight	10	09920127	064M-2066
1/8" Straight	10	N9302081	064M-2076
1/4" Straight	10	09903739	064M-2086
1/8" Reducing to 0.4mm, for 0.25mmID columns	10		064M-2096
1/8" Reducing to 0.5mm, for 0.32mmID columns	10		064M-2106
1/8" Reducing to 0.8mm, for 0.53mmID columns	10		064M-2116
1/8" Reducing to 2-hole, 0.8mm, for 0.53mmID columns	10		064M-2126
1/16" Blank, no holes	10		064M-2136
1/8" Blank, no holes	10		064M-2146
Vespel Ferrules			
1/8" ID Straight	10	N9301360	064M-4016
1/4" ID Straight	10	N9301361	064M-4026



Graphite ferrules



2-hole ferrules



Straight ferrules



Vespel ferrules