

Ferrules



Vespel/Graphite Ferrules



213200



213105



213164

Vespel®/Graphite Ferrules - Sold In packages of 10; except as noted

- Upper temperature limit 400°C
- Precision drilled ID

Description	Item No.
Straight Ferrules - for tubing with ODs as listed	
1/16" Ferrules	213100
1/8" Ferrules	213200
1/4" Ferrules	213400
1/2" Ferrules, 5/pk	213800
Blank Ferrules - no holes	
1/16" Blank Ferrules	2131XX
1/8" Blank Ferrules	2132XX
1/4" Blank Ferrules	2134XX
Capillary Column Ferrules	
	For Capillary Size - ID
1/16" to 0.3 mm	213103
1/16" to 0.4 mm	0.25 mm 213104
1/16" to 0.5 mm	0.32 mm 213105
1/16" to 0.8 mm	0.53 mm 213108
1/16" to 1.0 mm	0.65 mm 213110
1/16", two-hole, 0.4 mm each	0.25 mm 213124
1/16", two-hole, 0.5 mm each	0.32 mm 213125
Short Ferrules for Agilent Inlets*	
1/16" to 0.3 mm	0.10 mm 213163
1/16" to 0.4 mm	0.25 mm 213164
1/16" to 0.5 mm	0.32 mm 213165
1/16" to 0.8 mm	0.53 mm 213168
Reducing Ferrules	
1/8" to 0.4 mm	0.25 mm 213204
1/8" to 0.5 mm	0.32 mm 213205
1/8" to 0.8 mm	0.53 mm 213208
1/8", two-hole, 0.5 mm each	0.32 mm 213222
1/8", two-hole, 0.8 mm each	0.53 mm 213228
1/4" to 0.4 mm	0.25 mm 213404
1/4" to 0.5 mm	0.32 mm 213405
1/4" to 0.8 mm	0.53 mm 213408



	For Tubing Sizes - OD	
1/8" to 1/16"	1/16"	213210
1/4" to 1/16"	1/16"	213410
1/4" to 6 mm	6 mm	213406
1/4" to 1/8"	1/8"	213420

*Short ferrule for Agilent inlet systems: 5890, 6890 and 7890.