

Agilent Liner O-Rings

AGILENT LINER O-RINGS		
DESCRIPTION	QTY	PART NO
Certified non-stick fluorocarbon O-ring	10/pk	5188-5365
	100/pk	5190-2269
Graphite O-ring for splitless liner	10/pk	5180-4173
Graphite O-ring for split liner	10/pk	5180-4168
Non-stick fluorocarbon liner O-ring for Flip Top	10/pk	5188-5366
	100/pk	5190-2268
High temperature PTV inlet liner fluorocarbon O-ring	10/pk	5188-5311

5190-2269



TECH TIP Packaged for convenience and cleanliness in a novel dial package that delivers 1 clean o-ring at a time.

Agilent Capillary Column Ferrules and Nuts

AGILENT CAPILLARY COLUMN FERRULES—FOR USE WITH THE MOST BRANDS OF COLUMN, INCLUDING DB AND HP COLUMNS (10/PK)							
COLUMN ID (mm)	FITS AGILENT BRAND COLUMN SERIES	FERRULE NOMINAL ID	SHORT FERRULE GRAPHITE	SHORT FERRULE VESPEL	SHORT FERRULE 85% VESPEL/ 15% GRAPHITE	PRE-CONDITIONED LONG FERRULE 85% GRAPHITE/ 15% VESPEL	ULTIMETAL PLUS FLEXIBLE METAL FERRULE
0.1 – 0.25	DB, HP	0.4	500-2114	5181-3322	5181-3323	5062-3508	G3188-27501
0.32	DB, HP	0.5	5080-8853	5062-3513	5062-3514	5062-3506	G3188-27502
0.45 – 0.53	DB, HP	0.8	500-2118	5062-3511	5062-3512	5062-3538	G3188-27503
No hole			—	—	5190-4054	5181-3308	—
CAPILLARY COLUMN FERRULES – FOR USE WITH CP, VF AND SELECT COLUMNS							
0.025-0.05	CP, VF, Select	0.4	500-2114	5062-3515	5062-3516	5062-3507	—
0.075	CP, VF, Select	0.4	500-2114	5062-3515	5062-3516	5062-3507	—
0.1-0.25	CP, VF, Select	0.5	5080-8853	5062-3513	5062-3514	5062-3508	—
0.32	CP, VF, Select	0.5	5080-8853	5062-3513	5062-3514	5062-3508	—
	CP-silica PLOT	0.8	500-2118	5062-3511	5062-3512	5062-3538	—
0.53	CP, VF, Select	0.8	500-2118	5062-3511	5062-3512	5062-3538	—
No hole			—	—	5190-4054	5181-3308	—

AGILENT COLUMN NUTS	
DESCRIPTION	PART NO
SHORT NUTS	
Universal column nut, 1/16" hex, 2/pk	5181-8830
Blanking plug, finger tight style	5020-8294
6850 column nut, 2/pk	5183-4732
High Temperature SimDis PTV inlet, 4 mm hex	5188-5312
LONG NUTS	
MS interface column nut, female, (requires long ferrule)	05988-20066
Column nut for long or long two-hole ferrules	05921-21170
ACCESSORIES	
Open end wrench, 1/4" and 5/16"	8710-0510
SELF TIGHTENING COLUMN NUT (USES SHORT FERRULE)	
Self Tightening Column nut, Inlet/Detector	5190-6194
Self Tightening Column nut, MSD	5190-5233

UltiMetal Plus Flexible Metal Ferrule



- Grips capillary tubing for proper seal without over tightening
- Highly inert for your trace-level analysis
- Robust, leak-free column connection

Self Tightening Column Nut



- Leak-free seal, even at high temperatures
- Easy finger-tight design—no retightening needed
- Use with *short* graphite/polyimide ferrules
- Available for the inlet, detector and the MS transfer line