



# GC Supplies

## Agilent Fittings

### Unions

Cat. No.	Description		Qty.
0100-1316	Brass, 1/16"		1
5180-4127	Brass, 1/8"		2
5180-4128	Brass, 1/4"		2
0100-0124	Stainless steel, 1/16"		1
0100-0126	Stainless steel, 1/8"		1
0100-0128	Stainless steel, 1/4"		1


### Tees

5180-4160	Brass, 1/8"		2
5180-4129	Brass, 1/4"		2
0100-0782	Stainless steel, 1/16"		1
0100-0542	Stainless steel, 1/8"		1
0100-0089	Stainless steel, 1/4"		1


### Crosses

0100-0161	Brass, 1/8"		1
0100-0985	Brass, 1/4"		1


### Reducing Unions

5180-4130	Brass, 1/8" x 1/16"		2
5180-4131	Brass, 1/4" x 1/8"		2
0100-0241	Stainless steel, 1/8" x 1/16"		1
0100-0121	Stainless steel, 1/4" x 1/8"		1


### Nuts

5180-4103	Brass, 1/8"		10
5180-4105	Brass, 1/4"		10
5180-4102	Stainless steel, 1/16"		10
5180-4104	Stainless steel, 1/8"		10

### Front Ferrules

5180-4109	Brass, 1/8"		10
5180-4111	Brass, 1/4"		10
5180-4108	Stainless steel, 1/16"		10
5180-4110	Stainless steel, 1/8"		10

### Back Ferrules

5180-4113	Brass, 1/16"		10
5180-4115	Brass, 1/8"		10
5180-4117	Brass, 1/4"		10
5180-4114	Stainless steel, 1/16"		10
5180-4116	Stainless steel, 1/8"		10


### Plugs

5180-4124	Brass, 1/8"	6
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### Blanking Nut

01080-83202	Brass, 1/8"	6
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### Connectors Sagelok-style to Male NPT

5180-4143	Brass, 1/8"T x 1/4"P		2
5180-4145	Brass, 1/4"T x 1/4"P		2

### Connectors Sagelok-style to Female NPT

0100-0118	Brass, 1/8"T x 1/4"P	1
0100-0119	Brass, 1/4"T x 1/4"P	1

## Agilent Liner O-Rings

- Liners are sealed in the inlet with O-rings or graphite seals
- Fluorocarbon O-ring seals are easier to replace than graphite that deforms and flakes apart
- Graphite seals are used when inlet temperatures exceed 350°C



Cat. No.	Description	Qty.
5180-4182	Fluorocarbon O-ring	12
5180-4173	Graphite O-ring for splitless liner	10
5180-4168	Graphite O-ring for split liner	10
5188-2741	Inlet liner O-ring for Flip Top	10



## Glass Column Connectors/Splitters

Cat. No.	Glass Press-Fit Connector for:	Qty.
5041-2178	.1 to .1mm tubing	10
5062-3556	.25 to .25mm tubing	10
5062-3554	.32 to .25mm tubing	10
5041-2174	.32 to .32mm tubing	10
5062-3551	.53 to .25mm tubing	5
5041-2171	.53 to .53mm tubing	10

Cat. No.	Glass Press-Fit Splitter for:	Qty.
5062-3549	250µm columns	1
5041-2179	320µm columns	1

## Polyimide Sealing Resin

Cat. No.	Description	Qty.
500-1200	Polyimide sealing resin	5 grams

## Quartz Capillary Column Connectors

Cat. No.	Description	Qty.
5181-3395	Connector, .1-.53mm	5
5181-3396	Deactivated connector, .1-.53mm	5

## Metal Capillary Column Connectors

Cat. No.	Description	Qty.
5061-5801	Connector, body and nut	1

### Vespel Ferrules for Connecting:

5061-5804	.2 to .53mm ID tubing	2
5061-5805	.32 to .32mm ID tubing	2
5061-5806	.32 to .53mm ID tubing	2