# Supplies for Agilent Instruments: Column Inlets, Ferrules, Tees

### 1/16-Inch Capillary Inlet Adaptor Fitting Kit

(Split/splitless fitting for 0.25 or 0.32mm ID capillary columns)



For use with 0.25/0.32mm

We have specially engineered a high-precision, <sup>1</sup>/<sub>16</sub>-inch split/splitless fitting that accepts standard, two-hole capillary ferrules. Our design makes it easier to install capillary columns because the nut protrudes farther from the insulated injection port chamber. The column insertion depth is the same as the original equipment.

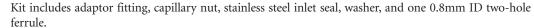
Kit includes adaptor fitting, capillary nut, stainless steel inlet seal, washer, and one 0.4mm ID ferrule.

Description	qty.	cat.#	
¹/16-Inch Capillary Inlet Adaptor Fitting Kit	kit	20633	
0.25/0.32mm ID Dual-Column Installation (1.2mm Opening)			
Replacement Inlet Seal	2-pk.	20390	
0.25/0.32mm ID Dual-Column Installation (1.2mm Opening)			
Replacement Inlet Seal	10-pk.	20391	

## 1/8-Inch Capillary Inlet Adaptor Fitting Kit

(Split/splitless fitting for 0.53mm ID capillary columns)

Our specially engineered high-precision, \( \frac{1}{8}\)-inch split/splitless fitting accepts standard two-hole capillary ferrules and a standard \( \frac{1}{8}\)-inch nut. This design makes column installation easy because the nut protrudes farther from the insulated injection port chamber. The column insertion depth is the same as the original equipment.



Description	qty.	cat.#	
1/8-Inch Capillary Inlet Adaptor Fitting Kit	kit	20645	
0.53mm ID Dual-Column Installation (1/16-inch opening)			
Replacement Inlet Seal	2-pk.	20392	
0.53mm ID Dual-Column Installation (1/16-inch opening)			
Replacement Inlet Seal	10-pk.	20393	



- · Made from high-quality stainless steel.
- Meets original equipment performance.

Similar to				
Description	Agilent part #	qty.	cat.#	
Reducing Nut	18740-20800	ea.	22078	

For use with 0.53mm ID columns.

### **Replacement Ferrules for Dual-Column Confirmational Analysis**

Use ¹/16-inch, two-hole ferrules with the ¹/16-Inch Capillary Inlet Adaptor Fitting Kit (cat.# 20633); and ¹/8-inch, two-hole ferrules with the ¹/8-Inch Capillary Inlet Adaptor Fitting Kit (cat.# 20645).

Two-Hole		Fits Column		Vespel®/Graphite	
Ferrule Size	Fits Nut	ID	qty.	cat.#	
0.4mm (1/16")	1/16"	0.25/0.28mm	5-pk.	20241	
0.5mm (1/16")	1/16"	0.32mm	5-pk.	20242	
0.8mm (1/8")	1/8"	0.45/0.53mm	5-pk.	20246	



## **Dual-Column Direct Injection Tee**

(for 1/4-inch packed column inlets)

The tee is designed with a glass spiral to promote sample vaporization and to provide even sample distribution to the two columns. The glass spiral also traps sample residue and minimizes the need for guard columns. A Press-Tight® taper in each outlet leg facilitates a perfect dead-volume-free connection to each analytical column (OD 0.4 to 0.8mm) and allows visual confirmation of the column connection.

Description	qty.	cat.#	
DI Tee Kit (includes all fittings/ferrules)	kit	20412	
Replacement Tee	ea.	20411	





