Dual-Column Analysis: Split/Splitless Fittings



¹/₁₆-Inch Capillary Inlet Adaptor Fitting Kit

1/16-Inch Capillary Inlet Adaptor Fitting Kit

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

We have specially engineered a high-precision, ¹/16-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 | |



¹/₀-Inch Capillary Inlet Adaptor Fitting Kit

1/8-Inch Capillary Inlet Adaptor Fitting Kit

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

Our specially engineered high-precision, ¹/s-inch split/splitless fitting accepts standard two-hole capillary ferrules and a standard ¹/s-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.

Kit includes adaptor fitting, capillary nut, stainless steel inlet seal, washer, and one 0.8mm ID two-hole ferrule.

ordering **note**

For replacement ferrules, see pages 217-219.



Save time and money with our inlet splitter guide for Varian GCs!

Capillary Inlet Guide Kit for Varian GCs

- Use as a replacement for Varian 1075 and 1077 split/splitless injectors.
- Use inexpensive 1/16-inch fittings instead of a non-standard nut.
- Quick and simple installation.
- Ideal for two-hole ferrule installation.

Complete kit includes splitter guide, 1/4-inch nut, 1/4-inch Vespel®/graphite ferrule, and a 1/16-inch nut and ferrule.

| Similar to | | | | | | |
|-----------------|---------------|------|-------|--|--|--|
| Description | Varian part # | qty. | cat.# | | | |
| Inlet Guide Kit | 03-908358-00 | kit | 20502 | | | |
| | | | | | | |



Two-Hole Ferrules—For 1/8-Inch and 1/16-Inch Compression-Type Fittings

| Fitting Size | Ferrule ID | Fits Column ID | qty. | Vespel®/Graphite |
|--------------------|------------|----------------|-------|------------------|
| 1/ ₁₆ " | 0.4mm | 0.25/0.28mm | 5-pk. | 20241 |
| 1/16" | 0.5mm | 0.32mm | 5-pk. | 20242 |
| 1/8" | 0.8mm | 0.45/0.53mm | 5-pk. | 20246 |



also **available**

Please see a detailed gc column ferrule product listing on **pages 217–219**.





