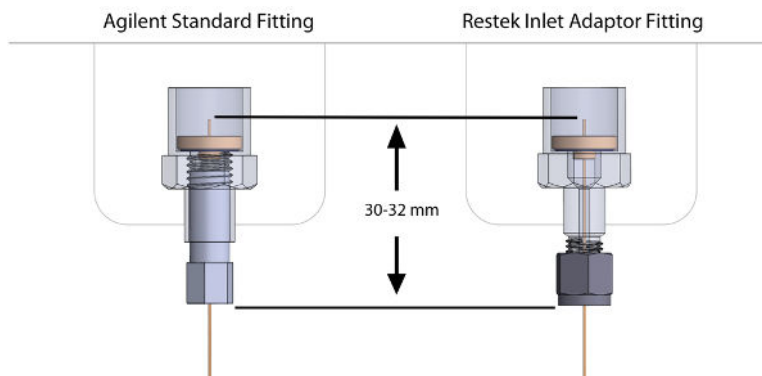
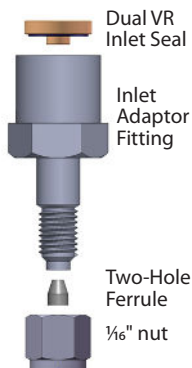


Inlet Adaptor Kit for Dual Column Installation

cat.# 27185

Installation Instructions

- For Agilent Capillary Split/Splitless injectors.
 - For best performance, the adaptor should be used with a split liner, such as cat.# 23305 or 23300. This will help ensure the correct insertion distance.
 - Should only be used with two-hole ferrules.
 - For replacement parts, please search the Restek website for cat.# 27185.
1. Cool GC and remove the nut warmer cup and the original inlet adaptor fitting.
 2. Assemble as shown by installing the new inlet adaptor fitting and dual VR inlet seal into the GC by tightening finger-tight followed by one additional $\frac{1}{4}$ turn of the nut with a wrench.
 3. Assemble the other components by sliding the nut and then the two-hole ferrule over the columns. Make a clean cut across both GC columns and install them into the adaptor 30–32 mm from the bottom of the $\frac{1}{16}$ " sealing nut. This positions both column ends a few millimeters above the bottom of the inlet seal. The $\frac{1}{16}$ " nut should be tightened finger-tight and then tighten an additional $\frac{1}{4}$ turn with a wrench. An installation gauge (cat.# 21399) can help with setting the correct depth.
 4. Leak check with a Restek Leak Detector (cat.# 28500). If you observe a leak, tighten the inlet adaptor fitting and/or the $\frac{1}{16}$ " nut by an additional $\frac{1}{8}$ turn with a wrench until it stops leaking.



Questions about this or any other Restek product? Contact us or your local Restek representative (www.restek.com/contact-us).

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#203-03-038 Rev. date: 05/20



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