# Inlet Adaptor Kit

## cat.# 27184

### Installation Instructions

- For Agilent Capillary Split/Splitless injectors.
- For replacement parts, please search the Restek website for cat.# 27184.
- 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 and one additional ¼ turn of the nut with a wrench.
- 3. Assemble the other components by sliding the nut and then the ferrule over the column. Make a clean cut across the GC column and install it into the adaptor 30–32 mm from the bottom of the %6" sealing nut. This positions the column end a few millimeters above the bottom of the inlet seal. The %6" nut should be tightened finger-tight and then tighten an additional %4 turn. 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 ¼6" nut by an additional ¼ turn until it stops leaking.



# Agilent Standard Fitting Restek Inlet Adaptor Fitting 30-32 mm

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

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