

SERVICE HEAD ADAPTER INSTALLATION INSTRUCTIONS

P/N 9942-99-0190-00 FOR SOUTHWEST GAS
3/4" MPT X 1/2" CTS PE COMPRESSION X 3/4" FPT

IMPORTANT

For use on:

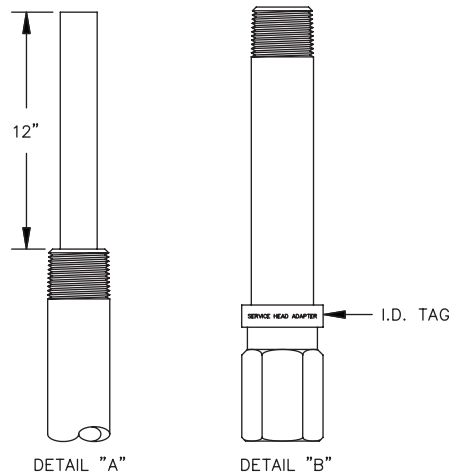
Polyethylene (PE) gas pipe meeting the requirements of ASTM D 2513

Pressure Rating: Designed to meet or exceed pressure rating of PE pipe per 49 CFR Part 192 and ASTM D 2513

Operating Temperature: -20 to 140° F

Material: Carbon Steel

1. Remove the stopcock from the abandoned service riser.
2. Insert PE pipe through the isolated service pipe until approximately 12" of pipe is exposed at the riser location. (See Detail A)
3. Install the identification tag between the stopcock and the line shield nut. (See Detail B)

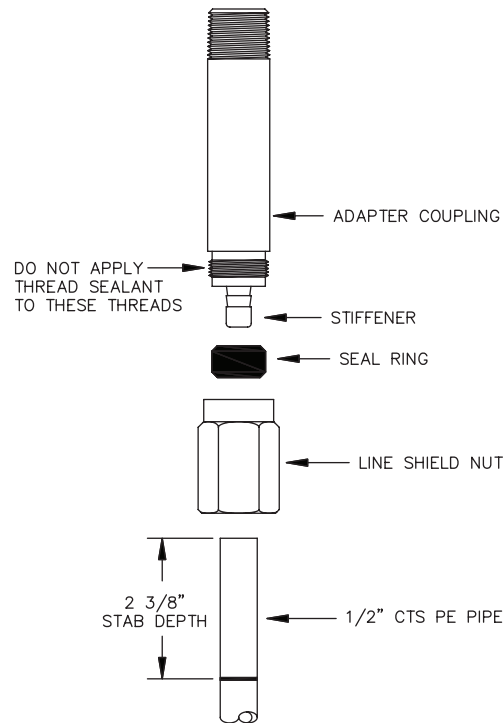


4. Install the stopcock onto the adapter coupling.

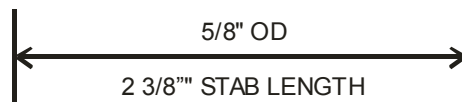
CONTINUED ON OTHER SIDE
PE PIPE TO SERVICE HEAD ADAPTER INSTRUCTIONS

ECN 2625 REV "E" 08/25/14

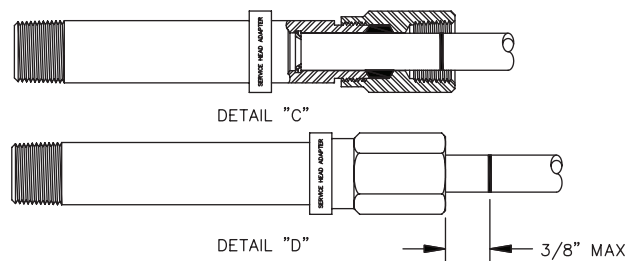
1. Clean pipe ends with a clean cotton cloth or paper towel. The pipe ends should be undamaged and squarely cut.
2. Inspect the pipe to ensure that there are no cuts or gouges located in the sealing area of the pipe.
3. Remove the components from the plastic bag. Make sure seal rings are clean and positioned properly.



4. Mark stab length on the pipe as shown below:



5. Loosen the line shield nut until the seal ring is no longer compressed, then insert the pipe until it bottoms out in the outlet. (See detail C) The line shield nut and seal ring may be removed for inspection and installation as long as they are replaced correctly.
6. Tighten the compression nut until it shoulders against the adapter coupling. Do not over tighten. The line marked for stab length should be no more than 3/8" from the face of the compression nut. (See Detail D)



7. Apply thread sealant to the riser threads, then lower the service head adapter onto the riser threads.
8. When the line shield nut has made contact with the riser threads, tighten the line shield nut to the riser threads.