

INSTALLATION INSTRUCTIONS SERVICE HEAD ADAPTER

P/N 9942-99-0192-00, 9942-99-0221-00 & 9942-99-0222-00
1/2" CTS (5/8" OD) .090 PE COMPRESSION X 3/4" MPT WITH LINER SLEEVE

1. VERIFY THAT THE SERVICE HEAD ADAPTER IS THE CORRECT SIZE FOR THE POLYETHYLENE PIPE.
2. INSTALL 5/8" O.D. P.E. TUBING THRU RISER, LEAVING 10" MINIMUM EXTENDING ABOVE RISER.
3. INSERT LINER OVER 5/8" TUBING AND INTO THE RISER CASING.
4. INSTALL LINE SHIELD NUT TO THE RISER CASING WITH COMPRESSION END FACING UP AND TIGHTEN.
5. SLIDE SEAL RING OVER TUBING AND INTO THE LINE SHIELD NUT.
6. CUT PIPE END SQUARE. MEASURE AND MAKE A MARK 1 1/8" FROM END OF PE TUBING.
7. INSERT SERVICE TUBING INTO ADAPTER COUPLING AND CONFIRM PROPER STAB DEPTH.
8. PUSH ENTIRE ASSEMBLY TO LINE SHIELD NUT AND TIGHTEN ADAPTER COUPLING UNTIL IT BOTTOMS AGAINST SHOULDER OF LINE SHIELD NUT.

NOTE: TO PREVENT INADVERTENT PULL-OUT OF THE PE TUBING DURING THE ASSEMBLY PROCESS, COMPLETE STEP #8 IMMEDIATELY AFTER STEP #7, WITHOUT DELAY AND ENSURE WORK IS NOT BEING PERFORMED ON THE FREE END OF THE PE TUBING.

IMPORTANT
For use on:
Polyethylene 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

