

IMPORTANT

For use on: PE pipe meeting the requirements of ASTM D 2513
Copper Pipe meeting the outer diameter specification 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 100° F

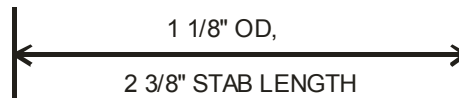
WARNING: The joint to metallic tubing is not a full restraint design.

Size	Metallic Pipe Pullout Resistance
1 1/8" OD Copper	500 lbs

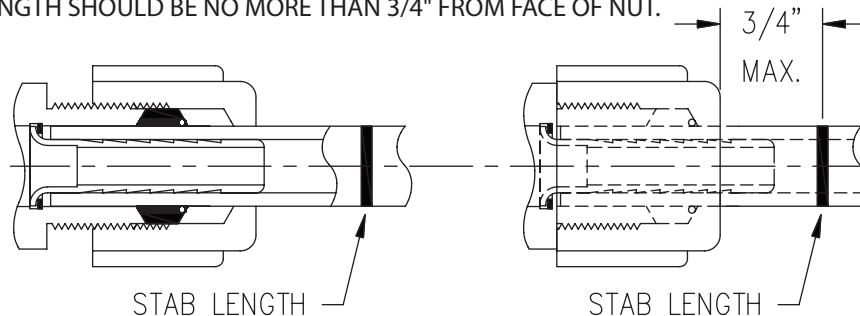
ADAPTER COUPLING INSTALLATION INSTRUCTIONS PE

COMPRESSION OUTLET ASSEMBLY INSTRUCTIONS

1. CUT PIPE ENDS SQUARE, DEBURR OUTSIDE AND INSIDE, CLEAN THOROUGHLY TO ASSURE THERE IS NO DIRT, GREASE, OIL, ETC. ON ASSEMBLY AREA OF PIPE.
2. MARK STAB LENGTH ON PIPE (SEE EXAMPLES FOR CORRECT PIPE OR TUBING SIZE AND CORRESPONDING STAB LENGTH).



3. LOOSEN COMPRESSION NUT UNTIL SEAL RING IS NO LONGER COMPRESSED. THEN INSERT PIPE UNTIL IT BOTTOMS IN OUTLET. (SEE DETAIL "A")
4. TIGHTEN COMPRESSION NUT UNTIL IT SHOULDERS AGAINST THE OUTLET. DO NOT OVER TIGHTEN (SEE DETAIL "B") LINE MARKED FOR STAB LENGTH SHOULD BE NO MORE THAN 3/4" FROM FACE OF NUT.



METALLIC TUBING COMPRESSION OUTLET ASSEMBLY INSTRUCTIONS

1. MAKE SURE THAT TUBING SURFACE IS CLEAN AND FREE OF COATINGS.
2. MARK STAB LENGTH ON TUBING (SEE ABOVE).
3. REMOVE THE COMPRESSION NUT, SEAL RING AND LOCK RING FROM THE FITTING. THE LOCK RING IS ON THE INSIDE OF THE SEAL RING.
4. SLIDE THE COMPRESSION NUT OVER THE TUBING WITH THE OPEN END FACING THE CUT END OF THE TUBING.
5. SLIDE THE SEAL RING AND LOCK RING OVER THE END OF THE TUBING. THE LOCK RING SHALL NOT BE DISPLACED FROM THE SEAL RING.
6. INSERT THE TUBING TO THE STOP IN THE FITTING.
7. PUSH THE SEAL RING, LOCK RING AND COMPRESSION NUT UP AGAINST THE FITTING.
8. TIGHTEN THE COMPRESSION NUT UNTIL IT BOTTOMS ON SHOULDER.

NOTE: The metallic compression outlet is not a full restraint joint. WHERE PIPE MOVEMENT OUT OF OUTLET MIGHT OCCUR, PROPER PIPE ANCHORAGE MUST BE PROVIDED.

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