

INSTALLATION INSTRUCTIONS CONDUCTIVE COMPRESSION COUPLINGS

IMPORTANT

Pressure Rating: 300 psig MAOP

Operating Temperature: -20 to 140° F

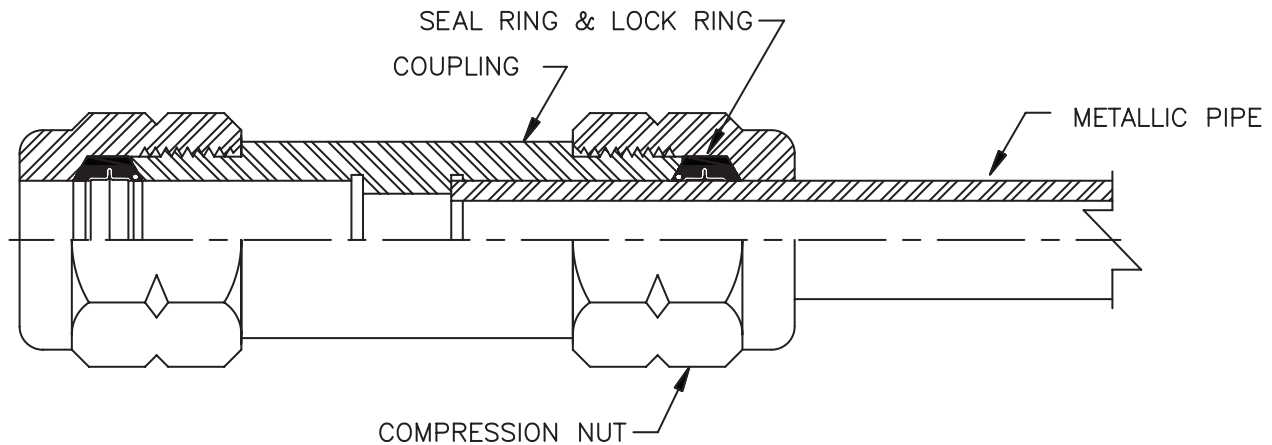
Material: Carbon Steel

Size	Metallic Pipe Pullout Resistance
1/2" OD	500 lbs
5/8" OD	2,000 lbs

CONDUCTIVE COMPRESSION END (1/2" OD & 5/8" OD)

1. CLEAN METALLIC PIPE ENDS THOROUGHLY. REMOVE ANY COATINGS, DIRT, ETC.
2. LOOSEN COMPRESSION NUT AND INSERT PIPE UNTIL IT BOTTOMS IN COUPLING.
3. TIGHTEN COMPRESSION NUT UNTIL IT BOTTOMS ON SHOULDER (METAL TO METAL).
4. REPEAT STEPS 1 THRU 3 FOR ALL JOINTS.
5. TO ASSURE PROPER ASSEMBLY AND TO COMPLY WITH 49 CFR 192 SUBPART J—TEST REQUIREMENTS, THE JOINTS SHALL BE LEAK TESTED.

NOTE: THE CONDUCTIVE COMPRESSION END IS NOT A FULL RESTRAINT JOINT. WHERE PIPE PULLOUT COULD OCCUR, THE PIPE JOINT MUST BE ANCHORED.



ECN 2620 REV "D" 07/23/14