

INSTALLATION INSTRUCTIONS CONDUCTIVE COMPRESSION X PLAIN OR BUTTWELD ADAPTER 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

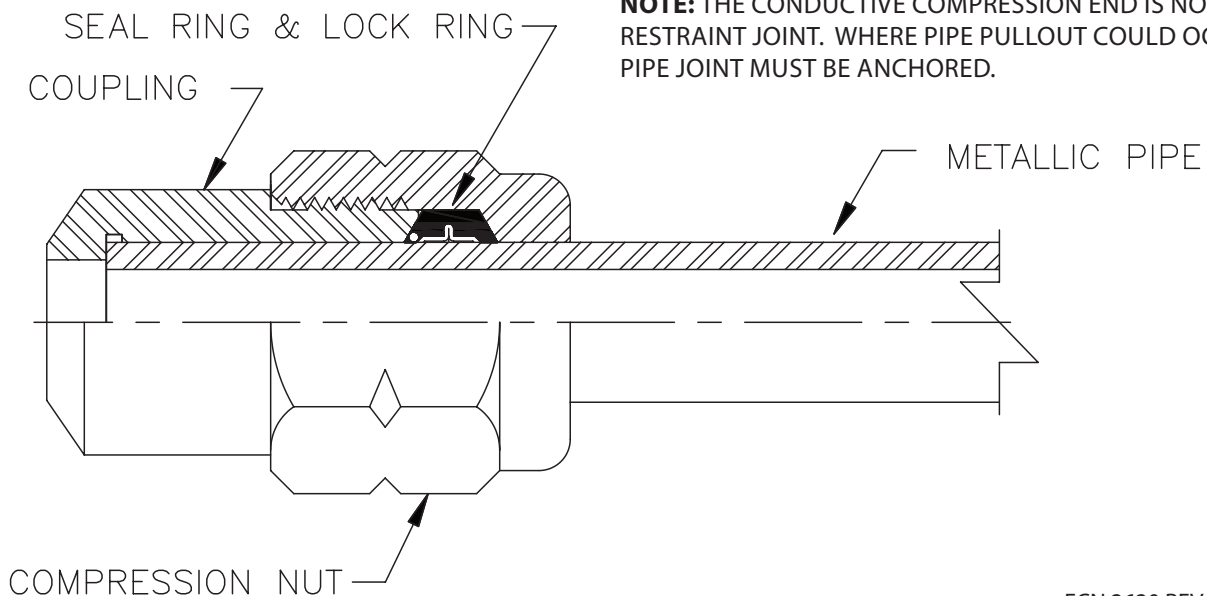
PLAIN OR WELD END

1. BEFORE WELDING ADAPTER COUPLING, REMOVE THE SEAL RING AND COMPRESSION NUT FROM THE COUPLING BODY AND PLACE IN THE PLASTIC BAG IN WHICH THE COUPLING WAS SHIPPED.
2. WELD COUPLING BODY FOLLOWING YOUR COMPANIES WELDING PROCEDURES.
3. ALLOW WELDED COUPLING TO COOL TO AMBIENT TEMPERATURE BEFORE INSTALLING PE PIPE.
4. IF USING COMPRESSION COUPLING, FOLLOW COMPRESSION COUPLING MANUFACTURER'S INSTRUCTIONS.

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

5. CLEAN METALLIC PIPE ENDS THOROUGHLY. REMOVE ANY COATINGS, DIRT, ETC.
6. LOOSEN COMPRESSION NUT AND INSERT PIPE UNTIL IT BOTTOMS IN COUPLING.
7. TIGHTEN COMPRESSION NUT UNTIL IT BOTTOMS ON SHOULDER (METAL TO METAL).

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



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