

INSTALLATION INSTRUCTIONS CONDUCTIVE COMPRESSION X THREADED 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

THREADED END

1. APPLY A GOOD GRADE OF THREAD SEALANT OR LUBRICANT TO THREADS.
2. TIGHTEN JOINT LEAK TIGHT.

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

3. CLEAN METALLIC PIPE ENDS THOROUGHLY. REMOVE ANY COATINGS, DIRT, ETC.
4. LOOSEN COMPRESSION NUT AND INSERT PIPE UNTIL IT BOTTOMS IN COUPLING.
5. 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.

