INSTALLATION INSTRUCTION 0001-0758-999



Style 711 10" & 12" Insulating Couplings

For use on Steel Pipe only

- 1. Clean steel pipe ends removing oil, dirt, loose scale, and rust; gasket should seat on bare metal.
- 2. For the purpose of proper pipe insertion in couplings, mark each pipe 5" from pipe end.
- 3. Remove plastic spacer ring from inside the coupling.
- 4. Check inside of the coupling to assure gaskets and grip rings are free of dirt or foreign matter.
- 5. After gaskets are clean, apply soap water to gaskets and pipe ends (anti-freeze should be added in freezing weather).
- 6. Without disassembling, stab coupling completely on to mark on one pipe.
- While holding plastic spacer ring between pipes, slide the coupling back over the other pipe end and align marks on pipes. Pipe end gap should be approximately 2".
- 8. Tighten nuts uniformly and evenly in a crisscross pattern. Apply only one or two turns at a time, up to a final uniform tightness of 90 ft. lbs.
- 9. If field coating be desired, do not box coat with hot enamel coating.

NOTES: The pipe joint using this coupling must be considered a rigid, non-flexible connection.

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You MUST mark and stab the pipe into the coupling to the proper stab depth. Failure to do so could result in escaping gas that could ignite and cause property damage, serious injury or death.



Do not butt pipe ends in the coupling. Butted steel pipe ends will result in escaping line content that could cause property damage, serious injury or death.

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Style 711 Coupling Rating Specification

Product Ratings for couplings with the same pipe diameter on both ends.

Pipe Size Nom. (IN)	Pipe Size O.D.	Maximum Sealing Pressure	Max. Steel Pipe Pullout Resistance
10	10.75	150 PSI	69000 lbs.
12	12.75	150 PSI	100000 lbs.

For reducing sizes the DOT rating for the smallest diameter applies.

CAUTION!

Never reuse this coupling for making a joint in accordance with D.O.T. Title 49 Part 192, Subpart F, Paragraphs 192.273(b), 192.283(b), & 192.285 unless arip ring, backup ring, gasket bolts, nuts, and followers have been replaced OR the installer has determined these components have not been damaged in any way, are in new condition, and an applicable joining procedure is used. When used for test purposes only, the installer shall determine conformance with Part 192 Subpart J, Paragraph 192.515(a).



NATURAL GAS SOLUTIONS

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