

Style 90 Insulating Couplings

With Pipe End Insulator

For Use on Steel Pipe Only

1. Clean pipe surface for a distance of 4" from pipe ends (for 10" long body, clean 7" of pipe).
2. Loosen nut on non-insulating end about 1/4 turn and make sure gasket is loose. Apply soapy water to gasket (anti-freeze should be added in freezing weather). Stab pipe end into coupling body contacting the insulator and pushing it into contact with the insulating gasket, 2" pipe entrance minimum (add 1/4" additional stab depth for Plastisol coated fittings). Tighten nut while holding coupling body from rotating. See table at right for wrench size and required pull.
3. Loosen other nut about 1/4 turn, making sure gasket is loose. Apply soapy water to gasket and stab the pipe end to full entry. Tighten nut while holding coupling body from rotating. See table for wrench size and required pull.

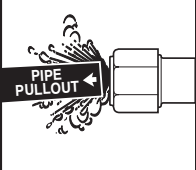
NOTE: When it becomes necessary to remove the pipe end insulator, remove the nut, follower insulator, gasket and retainer cup from the insulating end. Loosen nut on opposite end and push body over pipe to force insulator out of the coupling body. When reassembling, follower insulator must be located between gasket and retainer cup.

NOTE:
Pressure Rating: 150 PSI unless noted on body
Temperature Rating: 212°F (100°C)
 For other pressure or temperature ratings contact Dresser

Nominal Steel Pipe Size (ID)	Wrench Size (in)
3/8"	10
1/2"	14
3/4"	14
1"	18
1-1/4"	18
1-1/2"	24
2"	24

In each case, a minimum pull of about 75 pounds should be applied to the end of the wrench.

WARNING



When pipe pullout could occur, pipe joint **MUST** be anchored. Failure to anchor pipe joint could result in escaping line content and cause property damage, serious injury or death.

WARNING

This Product is for use on **STEEL PIPE ONLY!**
 Do Not Use for PE Applications!



Dresser™ Pipeline Solutions
 41 Fisher Avenue
 Bradford, PA 16701
 P: 814.362.9200
 F: 814.362.9344
 www.dresserngs.com

© 2018 Natural Gas Solutions North America, LLC. The Dresser Logo and all Trademarks containing the term "Dresser" are the property of Dresser, LLC, a subsidiary of Baker Hughes, a GE Company.