



NO HUB COUPLING Installation Instructions

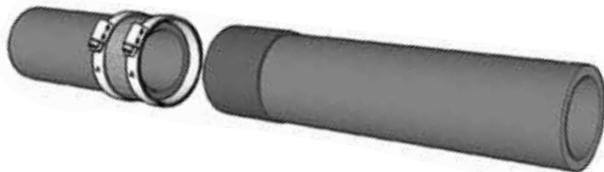


Hubless cast iron soil pipe is joined by using the hubless coupling. Several different types of hubless couplings are available. The following will outline the installation procedures of hubless couplings that meet the requirements of CISPI 310-11. It must be noted that these installation procedures are not intended to be applicable for couplings other than those manufactured in accordance with CISPI 310-11. These couplings are manufactured using a stainless steel shield and clamp assembly and an elastomeric sealing sleeve conforming to the requirements of Specification C564.

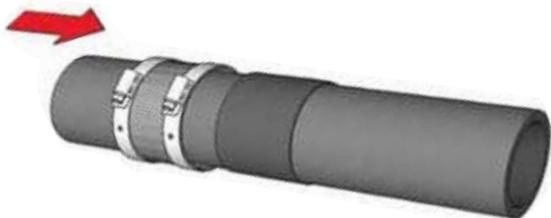


The following steps should be taken to ensure a proper joint:

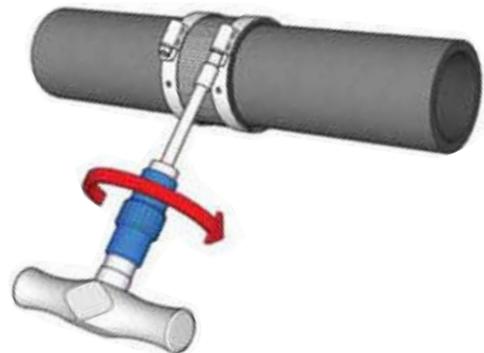
1. Place the sealing sleeve on the end of one pipe or fitting and the stainless steel clamp and shield assembly on the end of the other pipe or fitting.



2. Firmly seat the pipe or fitting ends against the integrally molded center stop inside the elastomeric sealing sleeve.



3. Slide the stainless steel shield and clamp assembly into position centered over the sealing sleeve and tighten the bands. The bands should always be tightened using a properly calibrated torque wrench set at 60 inch pounds. For larger diameter couplings that have four bands, the inner bands should be tightened first and then the outer bands tightened. In all cases, when tightening bands they should be tightened alternately to ensure that the coupling shield is drawn up uniformly.



MISSION RUBBER COMPANY LLC

P.O. Box 2349 • Corona, California 92878-2349

Toll Free: (800) 854-9991 • Fax: (800) 637-4601

www.missionrubber.com