

Boss® Ground Joint Couplings with Female Spud

Application

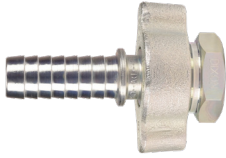
- Leakproof seal forms when the metal head of the stem makes contact with the patented polymer seat in the spud

Features

- Positive metal-to-polymer seal
- Easy to seal

Specification

- Recommended for steam service up to 450°F (232°C)



Hose Shank x NPT	Required Case Qty	Plated Iron Part #
2"	4	GF81 ¹

¹ Not to be used with #250, #275, or #306 Boss clamps

Boss Clamps

⚠ WARNING

- The bolts used in the Boss interlocking clamps are not standard bolts. They vary from standard bolts in their length, diameter, overall thread length, and material hardness. These bolts can be retorqued, but it is **not** recommended that the bolts or clamps be reused, as they are designed for a single bend only. Dixon® recommends using only factory supplied replacement bolts.
- Torque values for clamps are based on dry bolts. The use of lubricant on bolts will adversely effect clamp performance. *Do not lubricate nuts and bolts.*
- For all Bolt Tightening Sequences, please visit dixonvalve.com

Features

- Recommended torque rating in ft. lbs.
- Replacement nuts and bolts are available; contact Dixon for more information

Specification

- Recommended for steam service up to 450°F (232°C)

4-Bolt Type, 2-Gripping Fingers



Hose I.D.	Hose O.D.		Required Case Qty	Torque ft. lbs.	Zinc Plated Iron Part #
	From	To			
2"	2-32/64"	2-50/64"	4	60	BU29

NOTE: Products placed in blue plastic bin with label.



WARNING: Misuse of these products can cause serious injury or even death.



WARNING: Pressurized steam is an extremely dangerous commodity. Only hose, fittings, clamps, and accessory items that have been tested and approved by Dixon for use with Dixon products for steam service should ever be used. Never use an unapproved item for steam service. Always follow the manufacturer's product recommendations for pressurized steam handling.



WARNING: For safety reasons, due to differences in dimensions and tolerances, do not interchange other manufacturer's products with Dixon products.



WARNING: Worn-out hose couplings can be dangerous. Coupling users should be trained in proper use, application, and the use of safety devices where indicated. Training should also include how to inspect for wear, so couplings are replaced when needed.