

Boss Clamps

⚠ WARNING

three clamp sections
6-bolt type
3 gripping fingers



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6-bolt type
6 gripping fingers

- 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.*
- recommended for steam service up to **450°F**
- recommended torque rating in ft. lbs.
- replacement nuts and bolts are available, contact Dixon for more information
- see page 812 for Fraction to Decimal conversion chart

Hose ID	Hose OD		Zinc Plated Iron		Opt Qty	Torque
	From:	To:	Part #	Price/E		
3"	4-16/64"	4-52/64"	BS39	\$223.85	2	150
4"	4-40/64"	5"	B45	224.00	2	150
4"	4-56/64"	5-16/64"	BS49	339.60	2	200
4"	5-16/64"	5-38/64"	BU49	412.00	2	200
4"	5-34/64"	5-60/64"	B49	429.00	2	200
6"	6-56/64"	7-24/64"	750	419.00	1	200
6"	7-32/64"	8"	850	413.50	1	200

Ground Joint Air Hammer Couplings

Features:

- rounded steel head of stem fits concave inserts in spuds for superior sealing
- metal-to-metal copper seat seal
- *plated steel* and / or *iron*
- for use with Boss clamps on page 111



complete female



stem



wing nut

Style	Hose ID and NPT Sizes	Coarse Nut Thread	Part #	Price/E	Plated Steel		Iron	
					Part #	Price/E	Part #	Price/E
Compact	1/2"	1-31/64" OD x 8 TPI	GDF6	\$45.00	GBA45	\$13.00	J47	\$11.65
	3/4"		GDF8	48.65	GBA46	13.80	J47	11.65
Heavy Duty	3/4"	1-47/64" OD x 8 TPI	GDF10	64.45	GBB18	22.00	DLB12	15.20
	1"		GDF12	54.85	GBB11	17.40	DLB12	15.20



female spud



male spud



double spud

Style	Hose ID and NPT Sizes	Coarse Nut Thread	Plated Steel w/ Copper seat		Plated Steel w/ Copper seat		Plated Steel w/ Copper seat	
			Part #	Price/E	Part #	Price/E	Part #	Price/E
Compact	1/2"	1-31/64" OD x 8 TPI	GJ65	\$20.35	GJ60	\$27.40	GJ75	\$32.50
	3/4"		GJ55	23.60	GJ50	25.10	GJ75	32.50
Heavy Duty	3/4"	1-47/64" OD x 8 TPI	GDL8	27.25	GDL7	33.80	GDL25	34.80
	1"		GDL13	22.70	GDL10	30.55	GDL25	34.80