### Boss™ Clamps

# **AWARNING**

- 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.

#### Features:

- 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 828 for Fraction to Decimal conversion chart

#### 4-Bolt Type, 4 Gripping Fingers

Hose ID	Hose OD		Zinc Plated Iron		Ont Oty	Torquo
	From:	To:	Part #	Price/E	Opt Qty	Torque
1/2"	58/64"	1-2/64"	968	\$14.90	50	6
1"	1-26/64"	1-36/64"	156	20.35	20	21
11/4"	1-44/64"	1-56/64"	187	29.50	10	21
11/4"	1-56/64"	2-4/64"	206	25.70	20	21
1½"	2"	2-8/64"	212	35.25	10	21
1½"	2-4/64"	2-16/64"	225	37.90	10	40
2"	2-16/64"	2-32/64"	<b>250</b> <sup>1</sup>	38.60	10	40
2"	2-32/64"	2-48/64"	<b>275</b> <sup>1</sup>	42.25	10	40
2"	2-48/64"	3-4/64"	<b>306</b> <sup>1</sup>	52.50	5	60
21/2"	3-4/64"	3-32/64"	350	53.30	5	60
3"	3-32/64"	3-48/64"	375	67.25	5	60
3"	3-48/64"	4"	401	111.00	5	150
3"	4"	4-12/64"	418	125.45	2	200
3"	4-12/64"	4-32/64"	450	124.40	2	200



<sup>&</sup>lt;sup>1</sup> not to be used with GF81, GB26, WF81, B26, RGF81, RGB26, BGF81, BGB26, RWF81, RB26



## 6-Bolt Type, 3 Gripping Fingers

Hose ID	Hose OD		Zinc Plated Iron		0=4 04.	T
	From:	To:	Part #	Price/E	Opt Qty	Torque
3"	4-16/64"	4-52/64"	BS39	\$223.85	2	150
4"	4-40/64"	5"	B45	224.00	3	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	444.00	2	200



## 6-Bolt Type, 6 Gripping Fingers

Hose ID	Hose OD		Zinc Plated Iron		Opt Qty	Torque
	From:	To:	Part #	Price/E	Opt Qty	Torque
6"	6-56/64"	7-24/64"	750	\$419.00	1	200
6"	7-32/64"	8"	850	413.50	1	200

