

2-Bolt Type Clamp

- 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 re-torqued, 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 for steam service up to 232°C
- Recommended torque rating in ft. lbs.
- Replacement nuts and bolts are available, contact Dixon® for more information.

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Hose ID Size (inch)	Hose ID Size (mm)	Hose OD		Zinc Plated Iron				Stainless Steel				Brass						
				Part No.	Price \$	Torque ³		Pkg Qty	Part No.	Price \$	Torque		Part No.	Price \$	Torque		Pkg Qty	
		To	From			lb-ft	Nm				lb-ft	Nm			lb-ft	Nm		
¼	6	14.3	16.7	BD ⁴	12.42	6	8.1	100	---	---	-	-	-	---	---	-	-	-
½	15	20.6	23.8	DD ⁴	12.81	6	8.1	100	---	---	-	-	-	---	---	-	-	-
½	15	23.8	27.0	B4 ⁴	12.33	12	16.3	25	RB4	246.51	12	16.3	25	BB4	60.56	10	13.6	25
½	15	27.0	30.2	B5	24.54	12	16.3	25	---	---	-	-	-	---	---	-	-	-
¾	20	30.2	33.3	BU9 ⁴	15.40	21	28.5	50	RBU9	242.60	21	28.5	50	BBU9	91.70	18	24.4	50
¾	20	33.3	38.1	B9	28.74	21	28.5	25	RB9	313.56	21	28.5	25	---	---	-	-	-
¾	20	38.1	42.9	B10	30.41	21	28.5	25	---	---	-	-	-	---	---	-	-	-

¹ 4 gripping fingers

² Available while stock lasts

³ Torque applies to plated iron and stainless steel clamps

⁴ Investment cast carbon steel

⁵ Not to be used with GF81, GB26, WF81, B26, RGF81, RGB26, BGF81, BGB26, RWF81, RB26

Price Group: SD

AD04

Three Piece Clamp 6-Bolt Type



Zinc Plated Iron								
Hose ID Size (inch)	Hose ID Size (mm)	Hose OD		Part No.	Torque		Pkg Qty	Price \$
		To:	From:		lb-ft	Nm		
3	75	108.0	122.2	BS39	150	204	2	425.19
4	100	117.5	127.0	B45	150	204	2	378.58
4	100	123.8	133.4	BS49	200	272	2	913.68
4	100	133.4	142.1	BU49	200	272	2	743.74
4	100	140.5	150.8	B49	200	272	2	717.44
6	150	174.6	187.3	750	200	272	1	816.92
6	150	190.5	203.2	850	200	272	1	850.42

Price Group: SD

AD04



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- *Do not lubricate nuts and bolts.*
- Recommended torque rating in ft. lbs.

Dixon™ recommends following correct assembly procedures when installing clamps These are available from Dixon™ on request. Failure to install clamps correctly may affect performance.