

Boss Couplings

Boss Clamps

Plated Iron

Part # Price/E Qty

CD 4

DD 4

\$7.50 100 ---

7.95 100 ---

6.80 100

Stainless Steel

Part # Price/E

Torque

6

6

Brass

Price/E Torque

Part #



2-Bolt Type





4-Bolt Type



Hose

I.D.

1/4"

3/8"

1/2"

Hose O.D.

To:

42/64"

56/64"

60/64"

From:

36/64"

44/64"

52/64"

2 Gripping Fingers



4-Bolt Type 4 Gripping Fingers¹

1/2" 60/64" 1-4/64" 84	1/2	02/0 1	00/07		7.00	100	1		U			
3/4" 1-10/64" 1-20/64" By 9.00 25 RBy 175.10 21 BBy 31.90 18 31.90 31.90 18 31.90 31	1/2"	60/64"	1-4/64"	B4 ⁴	6.85	25	RB4	\$131.30	12	BB4	\$24.00	10
3/4" 1-20/64" 1-32/64" 1-32/64" 1-32/64" 1-46/64" 10.90 25 21 BB9 31.90 18 30.00 1/2" 58/64" 1-2/64" 968 12.25 50 60 1" 1-26/64" 1-36/64" 155 1.4" 15.60 20 21 1" 1-34/64" 1-46/64" BU14 15.75 25 RBU14 178.00 21 BBU14 67.60 18 1" 1-44/64" 1-60/64" BU14 15.75 25 RBU14 178.00 21 BBU14 67.60 18 1" 1-44/64" 1-50/64" BU15 17.50 20 21 21 1.11/4" 1-32/64" 1-56/64" BU15 17.50 20 21 40 1.11/4" 1-50/64" 187 22.60 10 40 1.11/4" 1-50/64" 2-4/64" 206 19.90 20 21 1.11/4" 1-56/64" 2-4/64" 206 19.90 20 21 1.11/4" 1-56/64" 2-4/64" BU19 23.00 10 RB19 184.00 40 BB19² 115.00 28 1.11/2" 2* 2-4/64" BU22 27.25 10 40 1.11/2" 2* 2-4/64" BU22 27.25 10 40 1.11/2" 2-12/64" 225 27.00 10 40 1.11/2" 2-12/64" 225 27.25 10 40 1.11/2" 2-12/64" 2-24/64" BU24 23.60 10 RBU24 193.00 40 BBU24² 116.00 28 1.11/2" 2-24/64" BU24 23.60 10 RBU24 193.00 40 BBU24² 116.00 28 1.11/2" 2-32/64" 2-32/64" BU28 32.70 10 40 1.11/2" 2-32/64" 2-48/64" BU28 32.70 10 40 1.11/2" 2-32/64" 2-48/64" BU28 32.70 10 40 1.11/2" 2-32/64" 2-48/64" BU28 32.70 10 60	1/2"	1-4/64"	1-12/64"	B5 ⁴	7.85	25			12			
3/4" 1-32/64" 1-44/64" 810 4 10.90 25 21 8810 30.00	3/4"	1-10/64"	1-20/64"	BU9 4	8.60	50	RBU9	175.10	21	BBU9	30.75	18
1/2" 58/64" 1-26/64" 1-36/64" 1-36/64" 1-36/64" 1-36/64" 1-46/64" 1-56	3/4"	1-20/64"	1-32/64"	B9	9.00	25	RB9	175.10	21	BB9	31.90	18
1" 1-26/64" 1-36/64" 156 1.4 15.60 20 — 21 — <td< td=""><td>3/4"</td><td>1-32/64"</td><td>1-44/64"</td><td>B10 4</td><td>10.90</td><td>25</td><td></td><td></td><td>21</td><td>BB10</td><td>30.00</td><td></td></td<>	3/4"	1-32/64"	1-44/64"	B10 4	10.90	25			21	BB10	30.00	
1" 1-34/64" 1-46/64" BU14 15.75 25 RBU14 178.00 21 BBU14 67.60 18 1" 1-44/64" 1-60/64" B14 16.00 25 RB14 178.00 21 BB14 82.15 18 1" 1-60/64" 1-50/64" 1-50/64" B15 17.50 20 21	1/2"	58/64"	1-2/64"	968	12.25	50			6			
1" 1-44/64" 1-60/64" B14 4 16.00 25 RB14 178.00 21 BB14 82.15 18 1" 1-60/64" 2-8/64" 1-50/64" BU18 25.60 10 21 1-1/4" 1-43/64" 1-56/64" BU18 25.60 10 40 1-1/4" 1-56/64" 2-4/64" 206 ¹ 19.90 20 40 1-1/4" 1-56/64" 2-4/64" 206 ¹ 19.90 20 40 11-1/2" 21 11-1/2" 21 21 21 11-1/2" 24/64" 224/64" 222/62" 22.50 10 40 21 40 <td>1"</td> <td>1-26/64"</td> <td>1-36/64"</td> <td>156 ^{1, 4}</td> <td>15.60</td> <td>20</td> <td></td> <td></td> <td>21</td> <td></td> <td></td> <td></td>	1"	1-26/64"	1-36/64"	156 ^{1, 4}	15.60	20			21			
1	1"	1-34/64"	1-46/64"	BU14	15.75	25	RBU14	178.00	21	BBU14	67.60	18
1-1/4" 1-32/64" 1-50/64" 180/18 187 22.60 10	1"	1-44/64"	1-60/64"	B14 4	16.00	25	RB14	178.00	21	BB14	82.15	18
1-1/4" 1-44/64" 1-56/64" 187 22.60 10 21 1-1/4" 1-56/64" 2-4/64" 206 19.90 20 21 1-1/4" 1-56/64" 2-4/64" 206 19.90 20 21 1-1/4" 1-56/64" 2-24/64" 21.00 23.00 10 RB19 184.00 40 BB19 115.00 28 1-1/2" 1-52/64" 2" 2-4/64" B19 23.00 10 40 1-1/2" 2" 2-4/64" B22 27.25 10 40 1-1/2" 2" 2-8/64" 212 26.00 10 40 1-1/2" 2-4/64" 2-16/64" 225 27.00 10 40 1-1/2" 2-12/64" 224/64" BU24 23.60 10 RBU24 193.00 40 BBU24 116.00 28 1-1/2" 2-36/64" 2-36/64" B24 21.65 10 RB24 185.00 40 40 1-1/2" 2-36/64" 2-32/64" BU28 32.70 10 40 40 1-1/2" 2-32/64" 2-38/64" BU28 32.70 10 40 1-1/2" 2-32/64" 2-38/64" BU28 32.70 10 40 1 1 1 40 1	1"	1-60/64"	2-8/64"	B15	17.50	20			21			
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1-1/2" 2" 2-14/64" B22 27.25 10 40 1-1/2" 2-8/64" 212 1 26.00 10 21 21						10	RB19	184.00		BB19 ²	115.00	28
1-1/2" 2" 2-8/64" 212 ¹ 26.00 10 21 1-1/2" 2-4/64" 2-16/64" 225 ¹ 27.00 10 40 <td>1-1/2"</td> <td></td> <td>2"</td> <td></td> <td>28.70</td> <td>10</td> <td></td> <td></td> <td>40</td> <td></td> <td></td> <td></td>	1-1/2"		2"		28.70	10			40			
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1-1/2" 2-24/64" 2-36/64" B24 21.65 10 RB24 185.00 40	1-1/2"	2-4/64"	2-16/64"	225 1	27.00	10			40			
1-1/2" 2-36/64" 2-48/64" B25 25.00 10 40 40 2" 2-16/64" 2-32/64" BU28 32.70 10 40 60 2" 2-32/64" 2-48/64" BU28 32.70 10 40 40 2" 2-32/64" 2-48/64" BU29 29.10 10 RBU29 287.00 60 BBU29 2 116.00 40 2" 2-48/64" 3-4/64" B29 32.20 10 RB29 287.00 60 BB29 2 115.00 40 2" 2-48/64" 3-4/64" B29 32.20 10 RB29 287.00 60 BB29 2 115.00 40 2" 2-48/64" 3-4/64" B30 54.00 5 60 60 2-1/2" 3-4/64" 3-28/64" B30 54.00 5 60 60 2-1/2" 3-28/64" 3-28/64" B34 70.45 5 60 60 3-32/64" 3-60/64" B34 70.45 5 60 60 3-32/64" 3-60/64" B35 75.25 5 60 60 3-32/64" 3-60/64" B35 85.00 5 RBU35 420.00 150 60 3-33 3-32/64" 4" 401 1 92.75 5 150 150 3-33 3-48/64" 4" 401 1 92.75 5 150 150 3-33 3-52/64" 44/64" B35 75.40 5 150 150 3-33 3-52/64" 418 1 99.50 4 200 150 3-33 4" 4-4/64" B39 97.95 5 200 3 3 3 3	1-1/2"	2-12/64"	2-24/64"	BU24	23.60	10	RBU24	193.00	40	BBU24 ²	116.00	28
2" 2-16/64" 2-32/64" 2-34/64" BU28 32.70 10	1-1/2"	2-24/64"	2-36/64"	B24	21.65	10	RB24	185.00	40			
2" 2-22/64" 2-34/64" BU28 32.70 10 60		2-36/64"	2-48/64"		25.00	10			40			
2" 2-32/64" 2-48/64" 275 \(^{1.5} \) 32.00 10 40 <t< td=""><td>2"</td><td>2-16/64"</td><td>2-32/64"</td><td>250 1, 5</td><td>28.20</td><td>10</td><td></td><td></td><td>40</td><td></td><td></td><td></td></t<>	2"	2-16/64"	2-32/64"	250 1, 5	28.20	10			40			
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2" 2-48/64" 3-4/64" 306 1.5 38.75 10 60	2"	2-32/64"	2-50/64"	BU29	29.10	10	RBU29	287.00	60	BBU29 ²	116.00	40
2" 3-6/64" 3-28/64" B30 54.00 5 60		2-48/64"	3-4/64"		32.20	10	RB29	287.00	60	BB29 ²	115.00	40
2-1/2" 3-4/64" 3-32/64" 350 ° 40.60 5 60 2-1/2" 3-6/64" 3-28/64" 8U34 57.25 5 60 2-1/2" 3-32/64" 3-60/64" 834 70.45 5 150 3" 3-32/64" 3-48/64" 375 ° 51.00 5 60 3" 3-32/64" 3-60/64" 85.00 5 RBU35 420.00 150 3" 3-48/64" 4" 401 ° 92.75 5 150 3" 3-52/64" 4-4/64" 835 75.40 5 150 3" 4" 4-12/64" 418 ° 99.50 4 200 3" 4-4/64" 4-28/64" 839 97.95 5 200					38.75							
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3" 3-48/64" 4" 401				375 ¹	51.00	5			60			
3" 3-52/64" 4-4/64" B35 75.40 5 150 150 3" 4-4/64" 4-28/64" B39 97.95 5 200		3-32/64"		BU35			RBU35	420.00				
3" 4" 4-12/64" 418			4"		92.75	5						
3" 4-4/64" 4-28/64" B39 97.95 5 200	3"	3-52/64"	4-4/64"		75.40	5			150			
		1										
3" 4-12/64" 4-32/64" 450 90.25 2 200 		4-4/64"		B39	97.95				200			
	3"	4-12/64"	4-32/64"	450 ¹	90.25	2			200			

- ¹ 4 gripping fingers
- ² Will become obsolete as inventory is depleted.
- 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
- Replacement nuts and bolts are available, contact the factory for more information.
- 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 ALERT the bolts or clamps be reused, as they are designed for a single bend only. Dixon recommends using only factory supplied replacement bolts. SAFETY
- 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.
- See page 519 for Fraction to Decimal conversion chart.
- Recommended torque rating in ft. lbs.



Optional Pkg./Box Quantity Shown

88 DPL108

ALERT