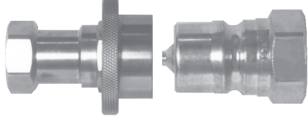


Products Recommended for Steam Service

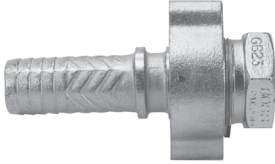
B

Quick Disconnect Fittings



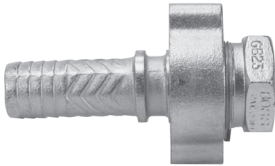
Quick disconnect fittings (socket and plug) are available in solid brass with stainless steel springs and locking balls in sizes ¼" through 1½". For further information see page 57.

Boss Female Ground Joint Fittings



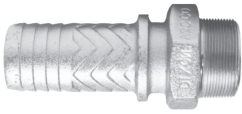
Boss female ground joint fittings are available in plated steel and/or malleable iron in sizes ¼" through 6". For further information see page 58.

Boss Female Washer Seal Fittings



Boss female washer seal fittings are available in plated steel and/or malleable iron in sizes 3/8" through 6". For further information see page 59.

Boss Male Stems



Boss male stems are available in steel bar stock in sizes ¼" through 1"; malleable iron in sizes 1¼" through 4"; 316 stainless steel in sizes ½" through 4" and brass in sizes ¾" through 3". For further information see page 60.

Boss Clamps



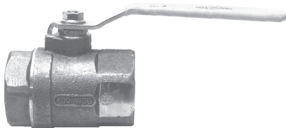
Boss clamps in the 2-bolt and 4-bolt style are available in plated malleable iron in sizes ¼" through 3"; stainless steel in sizes ½" through 3" and brass in sizes ½" through 2". Boss Clamps in the three-piece style are available in plated malleable iron in sizes 3" through 6". For further information see pages 63 and 64.

180° Steam Gauge Siphon



180° steam gauge siphon is available in red brass pipe in ¼". In order to prevent live steam from entering a pressure gauge bourdon tube a siphon filled with water should be installed between the gauge and the process line. For further information see page 180.

250 PSIG Steam Ball Valve



250 lb. steam ball valves are available with a threaded bronze valve, 316 stainless steel ball and stem in sizes ½" through 2". For further information see page 377.

**SAFETY
ALERT**

Note: Pressurized steam is an extremely dangerous commodity. Only hose, fittings, clamps and accessory items that have been approved for steam service should ever be used! Never use an unapproved item for steam service. Always follow the manufacturers product recommendations for pressurized steam handling.

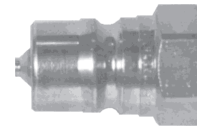
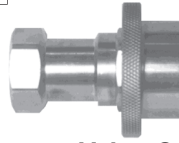
Steam Quick Disconnect Couplings

Designed exclusively for steam applications, the socket and plug are solid brass with stainless steel springs and locking balls. The socket has a large plated steel sleeve especially designed for easier gripping with gloves. Two ethylene propylene O-rings in the socket and one ethylene propylene O-ring in the plug provide double protection against leaks. Rated to **100 PSI** gauge saturated steam (**338°F**).

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Warning: Do Not Disconnect Under Pressure!!

SAFETY
ALERT



Poppet Valve Coupler

Poppet Valve Plug

Body Size	Female NPT Size	Part #	Price/E
1/4"	1/4"	B16-200S	\$22.10
3/8"	3/8"	B16-300S	28.35
1/2"	1/2"	B16-400S	39.55
3/4"	3/4"	B16-600S	62.40
1"	1"	B16-800S	93.60
1-1/2"	1-1/2"	B16-1200S	301.60

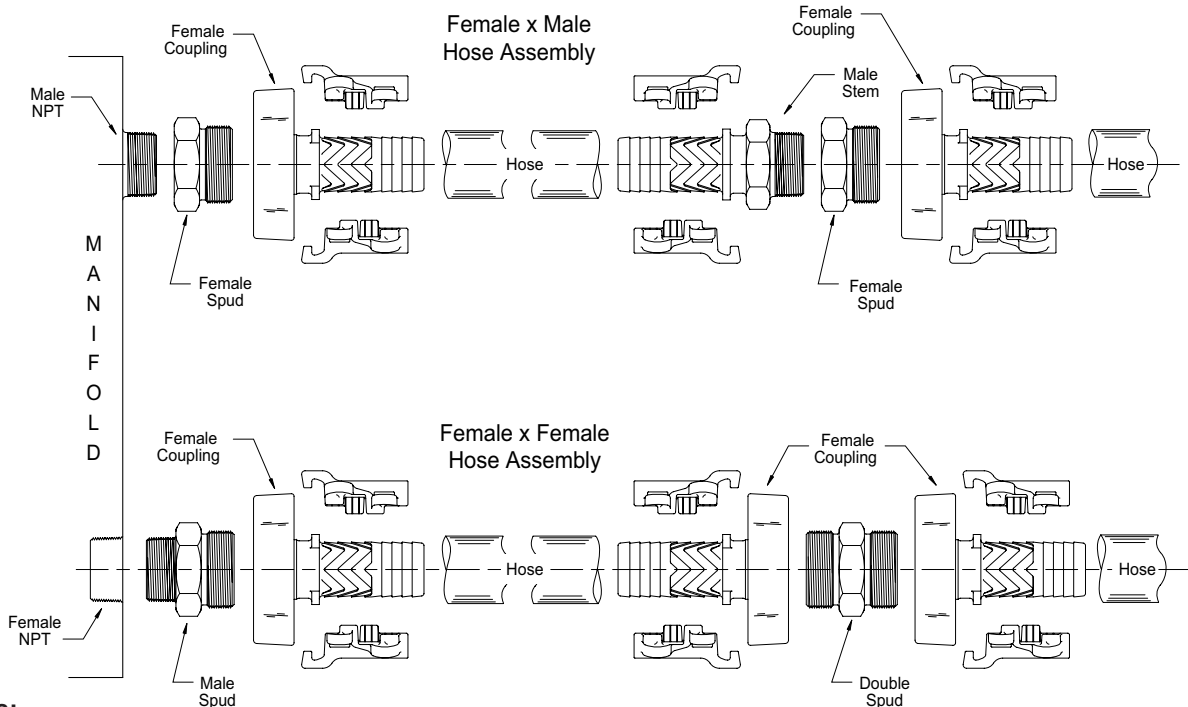
Body Size	Female NPT Size	Part #	Price/E
1/4"	1/4"	B17-200S	\$7.55
3/8"	3/8"	B17-300S	10.40
1/2"	1/2"	B17-400S	16.65
3/4"	3/4"	B17-600S	21.55
1"	1"	B17-800S	29.05
1-1/2"	1-1/2"	B17-1200S	197.60

Boss Coupling System

Purpose: Boss Couplings supply a convenient threaded fitting to connect two lengths of hose, or a single length to a male or female threaded (NPT) outlet.

Features: The spud part of the coupling serves as one half of the connection and is usually fixed to the equipment. The stem part that is clamped to the hose is the other half. The two halves are connected or disconnected by rotating the wing nut onto the spud. When connected they achieve a mechanical, as well as, a pressure seal.

Services: Boss Couplings are all-purpose hose couplings, universally recommended for steam hose connections. They are also widely used for air, water, fluid petroleum, chemicals and liquid petroleum gas up to 1" ID. Boss Couplings can be applied to many types of rubber, synthetic, plastic, metallic or semi-metallic hose. Consult the factory for specific media capabilities.



Materials:

- | | | | | | |
|---------------|--|--|-------------------|--|---|
| Stems: | <u>1/4" to 1" include:</u>
Plated steel | <u>1 1/4" to 6" include:</u>
Plated malleable iron through 4".
Tubular steel - 6". | Spuds: | <u>1/4" to 1" include:</u>
Plated steel | <u>1 1/4" to 6" include:</u>
Plated malleable iron |
| | | | Wing Nuts: | Plated malleable iron | Plated malleable iron |

Worn-out hose couplings can be dangerous. They should be checked regularly and replaced when necessary. Each coupling user should review applications and add safety devices where indicated.

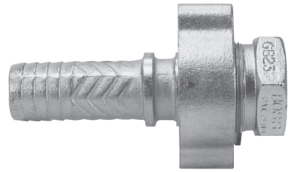
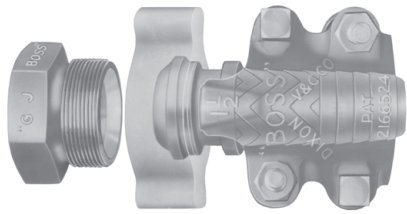
SAFETY
ALERT

Boss Ground Joint Seal

Positive Metal-to-Polymer Seal

- A leakproof seal is formed when the metal head of the stem makes contact with the patented polymer seat in the spud.
- The non-metallic polymer seat resists most chemicals found in manufacturing facilities.
- Recommended for steam service up to **450°F**
- Easy to seal
- Works with existing ground joint fittings
- *Plated steel and/or malleable iron*
- Use with Boss clamps found on pages 63 and 64.

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Complete Female



Stem

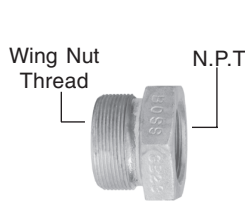


Wing Nut

* 1/4", 3/8" and 6" come only with copper seat spuds.
** Not to be used with #250 or #306 Boss clamps.

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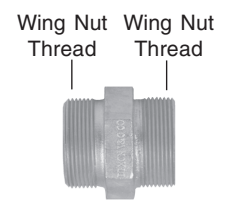
Hose Shank x NPT	Complete Female		Stem			Wing Nut		
	Part #	Price/E	Part #	Price/E	Pkg Qty	Part #	Price/E	Pkg Qty
1/4" *	GF1	\$33.90	GBA	\$12.70	100	BA2	\$8.50	100
3/8" *	GF3	27.75	GCA	5.70	100	CB	7.65	100
1/2"	GF6	21.45	GB1	4.75	100	B2	4.50	100
3/4"	GF26	25.95	GB6	9.85	50	B12	6.05	25
1"	GF36	26.75	GB11	10.10	50	B12	6.05	25
1-1/4"	GF51	47.05	GB16	14.85	25	B17	9.55	25
1-1/2"	GF61	44.10	GB21	13.45	25	B17	9.55	25
2"	GF81 **	53.20	GB26 **	14.95	10	B27	17.25	10
2-1/2"	GF96	142.60	GB31	37.10	5	B32	45.05	5
3"	GF111	148.60	GB36	43.45	5	B37	39.20	5
4"	GF141	337.10	GB46	103.90	5	B47	114.50	5
6" *	GF201	860.00	GB66	265.00	2	B67	175.00	2



Female Spud



Male Spud



Double Spud

Hose Shank x NPT	Female Spud			Male Spud		Double Spud	
	Part #	Price/E	Pkg Qty	Part #	Price/E	Part #	Price/E
1/4" *	GBC	\$12.70	100	---	---	---	---
3/8" *	GCC	14.40	100	GMC	\$13.80	---	---
1/2"	GB3	12.20	100	GM3	15.50	GDB3	\$25.45
3/4"	GB8	10.05	50	GM8	14.60	GDB13	24.90
1"	GB13	10.60	50	GM13	15.35	GDB13	24.90
1-1/4"	GB18	22.65	25	GM18	35.00	GDB23	42.40
1-1/2"	GB23	21.10	25	GM23	33.70	GDB23	42.40
2"	GB28	21.00	10	GM28	35.50	GDB28	43.45
2-1/2"	GB33	60.45	5	GM33	87.35	GDB33	90.10
3"	GB38	65.95	5	GM38	92.20	GDB38	95.40
4"	GB48	118.70	5	---	---	---	---
6" *	GB68	420.00	2	---	---	---	---

SAFETY
ALERT

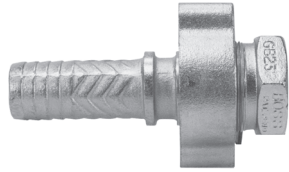
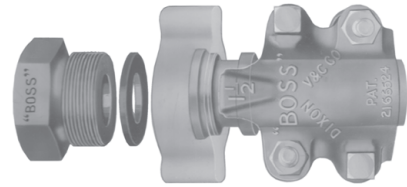
Boss couplings and the steam quick disconnects on page 57 are the only Dixon couplings recommended for steam service.

Boss Washer Seal

B

Washer Type

- A Klinger washer is inserted between the stem and spud.
- A leakproof seal is formed by rotating the wing nut and hammering it tight.
- *Plated steel and/or malleable iron*



Complete Female



Stem

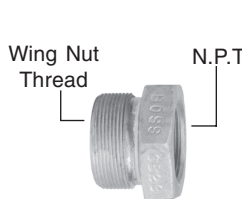


Wing Nut

Hose Shank x NPT	Complete Female		Stem			Wing Nut		
	Part #	Price/E	Part #	Price/E	Pkg Qty	Part #	Price/E	Pkg Qty
3/8"	WF3	\$21.35	SS337	\$4.75	100	CB	\$7.65	100
1/2"	WF6	15.65	B1	5.95	100	B2	4.50	100
3/4"	WF26	23.60	B6	9.65	50	B12	6.05	25
1"	WF36	24.65	B11	10.40	50	B12	6.05	25
1-1/4"	WF51	48.40	B16	17.30	25	B17	9.55	25
1-1/2"	WF61	45.15	B21	15.65	25	B17	9.55	25
2"	WF81**	57.00	B26**	15.35	10	B27	17.25	10
2-1/2"	WF96	119.80	B31	33.30	5	B32	45.05	5
3"	WF111	147.10	B36	49.80	5	B37	39.20	5
4"	---	---	B46 †	128.00	5	B47	114.50	5

* Washer is a Klinger nylon, nitrile bonded, Kevlar® reinforced material.

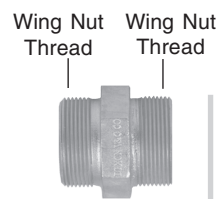
** Not to be used with #250 or #306 Boss clamps.



Female Spud



Male Spud



Double Spud



Washer *

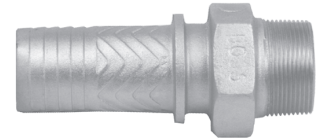
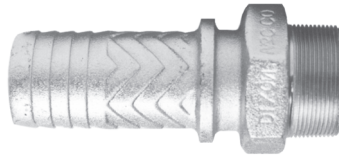
Hose Shank x NPT	Female Spud			Male Spud		Double Spud		Washer *	
	Part #	Price/E	Pkg Qty	Part #	Price/E	Part #	Price/E	Part #	Price/E
3/8"	CC	\$8.50	100	WMC	\$10.60	---	---	WBC	\$.45
1/2"	B3	4.70	100	WM3	18.00	DB3	\$17.00	W2	.50
3/4"	B8	7.30	25	WM8	12.70	DB13	19.00	W12	.60
1"	B13	7.60	50	WM13	16.20	DB13	19.00	W12	.60
1-1/4"	B18	20.65	25	WM18	29.70	DB23	28.00	W17	.90
1-1/2"	B23	19.05	25	WM23	36.00	DB23	28.00	W17	.90
2"	B28	23.40	10	WM28	39.90	DB28	39.75	W27	1.00
2-1/2"	B33	40.30	5	---	---	---	---	W32	1.15
3"	B38	56.20	5	WM38	85.85	DB38	79.00	W37	1.90
4"	B48 †	102.00	5	---	---	---	---	W47 †	5.25

† Item will be discontinued when stock is depleted.

Optional Pkg./Box Quantity Shown

B

Boss Male Stems



Hose x NPT Size	Steel Bar Stock		Pkg Qty	Size	Malleable Iron		Pkg Qty	Size	316 Stainless Steel		Size	Brass	
	Part #	Price/E			Part #	Price/E			Part #	Price/E		Part #	Price/E
1/4" x 1/8"	MS4X2	\$5.50	25	---	---	---	---	1/2"	RMS1	\$46.20	---	---	---
1/4" x 1/4"	MSA	4.40	50	---	---	---	---	3/4"	RMS6	48.50	3/4"	BMS6	\$19.00
1/4" x 3/8"	MSB	5.05	25	---	---	---	---	1"	RMS11	49.00	1"	BMS11	29.75
3/8" x 1/4"	MS6X4	4.90	25	1-1/4"	MS16	\$14.10	20	1-1/4"	RMS16	95.00	1-1/4"	BMS16	38.50
3/8" x 3/8"	MSC	3.80	100	1-1/2"	MS21	14.90	20	1-1/2"	RMS21	95.00	1-1/2"	BMS21	48.50
3/8" x 1/2"	MS6X8	6.80	25	2"	MS26	21.20	10	2"	RMS26	100.00	2"	BMS26	71.00
1/2" x 1/4"	MS8X4	4.90	25	2-1/2"	MS31	40.80	5	2-1/2"	RMS31	335.00	---	---	---
1/2" x 3/8"	MS8X6	4.90	50	3"	MS36	55.65	5	3"	RLP36 *	170.00	3"	BMS36	175.00
1/2" x 1/2"	MS1	3.90	25	4"	MS46	98.00	2	4"	RLP46 *~	265.00	---	---	---
1/2" x 3/4"	MS8X12	10.70	25										
3/4" x 1/2"	MS12X8	9.20	25										
3/4" x 3/4"	MS6	6.40	25										
3/4" x 1"	MS12X16	14.30	25										
1" x 3/4"	MS16X12	14.30	25										
1" x 1"	MS11	9.35	25										

* tubular steel
Use with Boss clamps on pages 63 and 64
For safety tags and safety tape see page 434

Optional Pkg./Box Quantity Shown

LP-Boss Male Stems

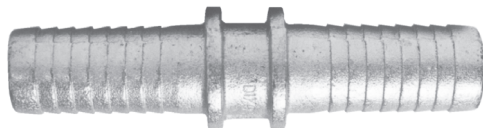


Plated Steel			316 Stainless			Plated Carbon Steel		
Size	Part #	Price/E	Size	Part #	Price/E	Size	Part #	Price/E
1 1/4"	LP16	\$42.00	3"	RLP36	\$170.00	1 1/4"	LP16-80*	\$45.00
1 1/2"	LP21	39.50	4"	RLP46	265.00	1 1/2"	LP21-80*	45.00
2"	LP26	34.00				2"	LP26-80*	47.00
2 1/2"	LP31	85.00				* Schedule 80 stems meet NFPA 58		
3"	LP36	85.00						
4"	LP46	106.00						
6"	LP66	227.00						

Beveled End		
Size	Unplated Steel Part #	Price/E
2"	LPB26	\$39.20
3"	LPB36	78.75

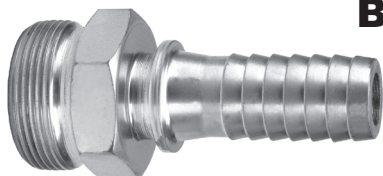
Boss Hose Menders

Collars to engage grip fingers of Boss clamps.
3/4" - 4", plated malleable iron; 1/2" and 6", plated steel



Size	Part #	Price/E	Size	Part #	Price/E
1/2"	M1	\$6.10	2 1/2"	M31	\$38.00
3/4"	M6	11.30	3"	M36	42.50
1"	M11	18.80	4"	M46	198.00
1 1/4"	M16	12.00	6"	M66	295.00
1 1/2"	M21	12.00	---	---	---
2"	M26	21.00	---	---	---

Boss Spud x Hose



Size	Polymer Seat		Copper Seat	
	Part #	Price/E	Part #	Price/E
1"	GH1311	\$22.00	GH1311C	\$25.00
2"	GH2826	48.00	GH2826C	47.00

316 Stainless Steel Boss Ground Joint

Shipped from factory only.
Recommended for steam service up to 450°F.

Size	Female		Stem		Nut		Female Spud	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
¾"	RGF26	\$168.30	RGB6	\$60.75	RB12	\$54.00	RGB8	\$53.55
1"	RGF36	185.85	RGB11	77.25	RB12	54.00	RGB13	54.60
1¼"	RGF51	278.80	RGB16	87.55	RB17	88.75	RGB18	102.50
1½"	RGF61	335.45	RGB21	92.70	RB17	88.75	RGB23	154.00
2"	RGF81 *	442.00	RGB26 *	136.00	RB27	153.00	RGB28	153.00

* Not to be used with #250 or #306 Boss clamps



Brass Ground Joint

Shipped from factory only.

Size	Female		Stem		Nut		Female Spud	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
¾"	BGF26	\$75.40	BGB6	\$24.80	BB12	\$25.70	BGB8	\$24.90
1"	BGF36	94.15	BGB11	29.40	BB12	25.70	BGB13	39.05
1¼"	BGF51~	126.20	BGB16~	30.90	BB17	45.15	BGB18~	50.15
1½"	BGF61	141.15	BGB21	38.15	BB17	45.15	BGB23	57.85
2"	BGF81 *	254.05	BGB26 *	82.95	BB27	89.45	BGB28	81.65

* Not to be used with #250 or #306 Boss clamps.

Brass Washer Style available. Consult factory for pricing and availability.

Stainless Steel Washer Style Ground Joint

Shipped from factory only.

Size	Female		Stem		Nut		Female Spud		Washer *	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
¾"	RWF26	\$173.65	RB6	\$60.75	RB12	\$54.00	RB8	\$58.30	W12	\$.60
1"	RWF36	182.35	RB11	68.00	RB12	54.00	RB13	59.75	W12	.60
1¼"	RWF51	277.65	RB16	103.00	RB17	88.75	RB18	85.00	W17	.90
1½"	RWF61	348.65	RB21	107.00	RB17	88.75	RB23	152.00	W17	.90
2"	RWF81 **	444.00	RB26 **	142.00	RB27	153.00	RB28	148.00	W27	1.00

* Washer is Klinger nylon, nitrile bonded, Kevlar® reinforced material.

** Not to be used with #250 or #306 Boss clamps.

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Boss Holedall Fittings

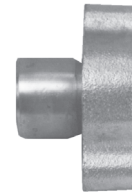
Boss Holedall fittings are designed for air and liquid applications where a permanent, low profile clamping system is desired. Both fittings are supplied with carbon steel ferrules. Consult the factory for swage and/or crimp specifications. **Not for steam services.**



Size	Hose O.D.		Malleable Iron		Stainless Steel	
	From:	To:	Part #	Price/E	Part #	Price/E
¾"	1-10/64"	1-14/64"	GF26P1	\$36.00	---	---
	1-15/64"	1-18/64"	GF26P2	36.00	---	---
	1-19/64"	1-22/64"	GF26P3	36.00	---	---
1"	1-30/64"	1-34/64"	GF36P1	38.00	---	---
	1-35/64"	1-38/64"	GF36P2	38.00	---	---
	1-39/64"	1-42/64"	GF36P3	38.00	---	---
1½"	1-15/16"	2"	GF61P1	74.80	RGF61P1	\$348.00
	2-1/64"	2-1/8"	GF61P2	74.80	RGF61P2	348.00
	2-9/64"	2-1/4"	GF61P3	74.80	---	---
2"	2-9/16"	2-5/8"	GF81P1	81.00	RGF81P1	460.00
	2-41/64"	2-3/4"	GF81P2	81.00	RGF81P2	460.00
	2-49/64"	2-7/8"	GF81P3	81.00	---	---
3"	3-9/16"	3-5/8"	GF111P1	221.55	---	---
	3-41/64"	3-3/4"	GF111P2	221.55	---	---
	3-49/64"	3-7/8"	GF111P3	221.55	---	---

Boss Adapters

These fittings have male or female NPT threads and are designed to fit the standard ground joint spuds on page 58. *Couplings come with adapter and wing nut.* For safety tags and safety tape, see page 434.



Boss Male NPT Adapter

Size	Part #	Price/E	Pkg Qty
¾"	GMAS6	\$35.00	25
1"	GMAS11	35.00	25
1½"	GMAS21	58.30	10
2"	GMAS26 *	61.50	10

* Note: GMAS26 uses a special wing nut, part # B27-3.

Boss Female NPT Adapter

Size	Part #	Price/E
¾"	GFAS6	\$73.15
1"	GFAS11	79.50
---	---	---
---	---	---

Note: Wing nut is permanently attached on the 1" size.

Boss Wing Nut Caps



Optional Pkg./Box Quantity Shown

Size	Chain Length	Part #	Price/E	Pkg Qty
¾" and 1"	12"	B12SC	\$28.70	25
1¼" and 1½"	12"	B17SC	33.60	25
2"	12"	B27SC	51.00	10
3"	12"	B37SC	88.00	5

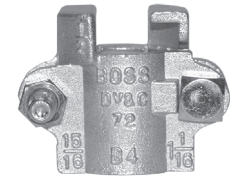
For best results, use with washer style spuds and washers on page 59. Supplied with 12" chain and washer.

Note: Boss wing nut caps are not intended for pressure applications.

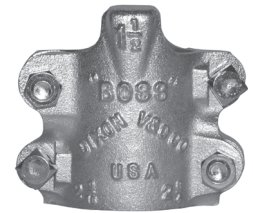
Boss Clamps

B

Hose I.D.	Hose O.D.		Plated Malleable Iron			Stainless Steel		Torque ³	Brass		
	From:	To:	Part #	Price/E	Qty	Part #	Price/E		Part #	Price/E	Torque
1/4"	36/64"	42/64"	BD ⁴	\$5.80	100	---	--	6	---	--	--
3/8"	44/64"	56/64"	CD ⁴	5.30	100	---	--	6	---	--	--
1/2"	52/64"	60/64"	DD ⁴	6.10	100	---	--	6	---	--	--
1/2"	60/64"	1-4/64"	B4 ⁴	5.15	25	RB4	\$103.00	12	BB4	\$14.75	10
1/2"	1-4/64"	1-12/64"	B5	6.00	25	---	--	12	---	--	--
3/4"	1-10/64"	1-18/64"	BU9S ⁴	6.45	50	---	--	21	---	--	--
3/4"	1-12/64"	1-20/64"	BU9 ⁴	6.30	50	RBU9	143.00	21	BBU9	18.00	18
3/4"	1-20/64"	1-32/64"	B9	6.15	25	RB9	143.00	21	BB9	18.70	18
3/4"	1-32/64"	1-44/64"	B10	8.35	25	---	--	21	BB10 ~	18.70	--
1/2"	58/64"	1-2/64"	968	9.35	50	---	--	6	---	--	--
1"	1-26/64"	1-36/64"	156 ¹	12.05	20	---	--	21	---	--	--
1"	1-34/64"	1-46/64"	BU14	12.00	25	RBU14	143.00	21	BBU14	38.50	18
1"	1-44/64"	1-60/64"	B14	12.35	25	RB14 ~	143.00	21	BB14	50.50	18
1"	1-60/64"	2-8/64"	B15	13.40	20	---	--	21	---	--	--
1-1/4"	1-32/64"	1-50/64"	BU18	19.80	10	---	--	40	---	--	--
1-1/4"	1-44/64"	1-56/64"	187 ¹	17.80	10	---	--	21	---	--	--
1-1/4"	1-50/64"	2-6/64"	BU19	21.60	10	---	--	40	---	--	--
1-1/4"	1-56/64"	2-4/64"	206 ¹	15.55	20	---	--	21	---	--	--
1-1/4"	2-8/64"	2-24/64"	B19	17.05	10	RB19 ~	151.00	40	BB19 ^{2~}	81.00	28
1-1/2"	1-52/64"	2"	BU22	21.95	10	---	--	40	---	--	--
1-1/2"	2"	2-14/64"	B22	20.95	10	---	--	40	---	--	--
1-1/2"	2"	2-8/64"	212 ¹	19.30	10	---	--	21	---	--	--
1-1/2"	2-4/64"	2-16/64"	225 ¹	19.55	10	---	--	40	---	--	--
1-1/2"	2-12/64"	2-24/64"	BU24	18.20	10	RBU24	156.00	40	BBU24 ^{2~}	82.00	28
1-1/2"	2-24/64"	2-36/64"	B24	16.80	10	RB24	155.00	40	---	--	--
1-1/2"	2-36/64"	2-48/64"	B25	19.05	10	---	--	40	---	--	--
2"	2-16/64"	2-32/64"	250 ^{1 5}	19.80	10	---	--	40	---	--	--
2"	2-22/64"	2-34/64"	BU28	25.15	10	---	--	60	---	--	--
2"	2-32/64"	2-48/64"	275 ^{1 5}	24.65	10	---	--	40	---	--	--
2"	2-32/64"	2-50/64"	BU29	21.40	10	RBU29	235.00	60	BBU29 ^{2~}	82.00	40
2"	2-48/64"	3-4/64"	B29	22.50	10	RB29	243.00	60	BB29 ^{2~}	82.00	40
2"	2-48/64"	3-4/64"	306 ^{1 5}	26.75	10	---	--	60	---	--	--
2"	3-6/64"	3-28/64"	B30	41.65	5	---	--	60	---	--	--
2-1/2"	3-4/64"	3-32/64"	350 ¹	31.90	5	---	--	60	---	--	--
2-1/2"	3-6/64"	3-28/64"	BU34	43.90	5	---	--	60	---	--	--
2-1/2"	3-32/64"	3-60/64"	B34	48.70	5	---	--	150	---	--	--
3"	3-32/64"	3-48/64"	375 ¹	40.15	5	---	--	60	---	--	--
3"	3-32/64"	3-60/64"	BU35	49.25	5	RBU35	350.00	150	---	--	--
3"	3-48/64"	4"	401 ¹	72.80	5	---	--	150	---	--	--
3"	3-52/64"	4-4/64"	B35	52.35	5	---	--	150	---	--	--
3"	4"	4-12/64"	418 ¹	81.35	4	---	--	200	---	--	--
3"	4-4/64"	4-28/64"	B39	77.00	5	---	--	200	---	--	--
3"	4-12/64"	4-32/64"	450 ¹	64.00	2	---	--	200	---	--	--



2-Bolt Type



**4-Bolt Type
2 Gripping Fingers**



**4-Bolt Type
4 Gripping Fingers¹**

¹ 4 gripping fingers

² Will become obsolete as inventory is depleted.

³ Torque applies to plated malleable 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

- 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.
- See page 444 for Fraction to Decimal conversion chart.
- Do not lubricate nuts and bolts.
- Recommended torque rating in ft. lbs.



Optional Pkg./Box Quantity Shown



Boss Clamps

B



Three Piece
6-Bolt Type

Hose I.D.	Hose O.D.		Plated Malleable Iron		Qty	Torque
	From:	To:	Part #	Price/E		
3"	4-16/64"	4-52/64"	BS39	\$143.00	2	150
4"	4-40/64"	5"	B45	147.00	2	150
4"	4-56/64"	5-16/64"	BS49	222.60	2	200
4"	5-16/64"	5-38/64"	BU49	278.20	2	200
4"	5-34/64"	5-60/64"	B49	264.30	2	200
6"	6-56/64"	7-24/64"	750	266.25	1	200
6"	7-32/64"	8"	850~	266.25	1	200

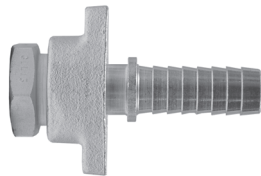
- The bolts used in the Boss interlocking clamps are not standard bolts. They vary from standard bolts in their length, diameter, overall thread length and material hardness. These bolts can be retorqued, but it is **not** recommended that they be reused, as they are designed for a single bend only. 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.
- See page 444 for Fraction to Decimal conversion chart.
- Do not lubricate nuts and bolts.
- Recommended torque rating in ft. lbs.

SAFETY
ALERT

Optional Pkg./Box Quantity Shown

Ground Joint Air Hammer Couplings

Ground Joint Type - rounded steel head of stem fits concave inserts in spuds for superior sealing. Use with Boss clamp.



Complete Female



Plated Steel
Stem

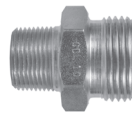


Malleable Iron
Wing Nut

Style	Hose I.D. & NPT Sizes	Coarse Nut Thread	Part #	Price/E	Part #	Price/E	Part #	Price/E
Compact	1/2" 3/4"	1-31/64" O.D. x 8 T.P.I.	GDF6	\$27.45	GBA45	\$8.50	J47	\$6.20
			GDF8	29.45	GBA46	9.25	J47	6.20
Heavy	3/4" 1"	1-47/64" O.D. x 8 T.P.I.	GDF10	\$37.85	GBB18	\$12.55	DLB12	\$8.90
			GDF12	34.95	GBB11	11.20	DLB12	8.90



Plated Steel w/ Copper Seat
Female Spud



Plated Steel w/ Copper Seat
Male Spud



Plated Steel w/ Copper Seat
Double Spud

Style	NPT Sizes	Coarse Spud Thread	Part #	Price/E	Part #	Price/E	Part #	Price/E
Compact	1/2" 3/4"	1-31/64" O.D. x 8 T.P.I.	GJ65	\$12.75	GJ60	\$17.85	GJ75	\$21.40
			GJ55	14.00	GJ50	16.15	GJ75	21.40
Heavy	3/4" 1"	1-47/64" O.D. x 8 T.P.I.	GDL8	\$16.40	GDL7	\$21.80	GDL25	\$22.15
			GDL13	14.85	GDL10	20.05	GDL25	22.15