

3122 IRON LUG DOUBLE PANEL SS BOLTS

PANEL: Type 304 (18-8) Stainless Steel per ASTM A240.

GASKET: SBR Chek-O-Seal with multi o-ring sealing ribs from 100% new rubber to ensure performance under varying pressures with superior storage characteristics. Suitable for mild acids, water and salt media with a temperature range of -25°F to +200°F per ASTM D2000. Other materials available.

ARMOR PLATE: Type 304 (18-8) Stainless Steel per ASTM A240, recessed and bonded to the gasket.

BOLTS & NUTS: Type 304 (18-8) Stainless Steel per ASTM A193 and A194. **NOTE** Hex nuts are furnished with fusion bonded coating to prevent seizing and/or galling.

LUGS: Ductile Iron per ASTM A536.

MEETS AWWA C230



Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
3	75	3.49-4.29	89-109	8	200	3122030080BA-LB	\$ 238.00
				10	250	3122030100BA-LB	\$ 314.40
				12	300	3122030120BA-LB	\$ 357.70
				16	400	3122030160BA-LB	\$ 468.10
				20	500	3122030200BA-LB	\$ 698.20
				24	600	3122030240BA-LB	\$ 810.00
				30	750	3122030300BA-LB	\$ 923.00
4A	100	4.44 - 5.24	113-133	8	200	312204A080BA-LB	\$ 267.60
				10	250	312204A100BA-LB	\$ 359.30
				12	300	312204A120BA-LB	\$ 433.20
				16	400	312204A160BA-LB	\$ 547.90
				20	500	312204A200BA-LB	\$ 805.20
				24	600	312204A240BA-LB	\$ 934.70
				30	750	312204A300BA-LB	\$ 1,065.20
4B	100	4.74 - 5.57	120-141	8	200	312204B080BA-LB	\$ 267.60
				10	250	312204B100BA-LB	\$ 359.30
				12	300	312204B120BA-LB	\$ 433.20
				16	400	312204B160BA-LB	\$ 547.90
				20	500	312204B200BA-LB	\$ 805.20
				24	600	312204B240BA-LB	\$ 934.70
				30	750	312204B300BA-LB	\$ 1,065.20
6A	150	6.62 - 7.42	168-188	8	200	312206A080BA-LB	\$ 298.20
				10	250	312206A100BA-LB	\$ 392.50
				12	300	312206A120BA-LB	\$ 471.50
				16	400	312206A160BA-LB	\$ 606.50
				20	500	312206A200BA-LB	\$ 825.70
				24	600	312206A240BA-LB	\$ 998.50
				30	750	312206A300BA-LB	\$ 1,172.30

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Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
6B	150	6.84 - 7.64	174-194	8	200	312206B080BA-LB	\$ 298.20
				10	250	312206B100BA-LB	\$ 392.50
				12	300	312206B120BA-LB	\$ 471.50
				16	400	312206B160BA-LB	\$ 606.50
				20	500	312206B200BA-LB	\$ 825.70
				24	600	312206B240BA-LB	\$ 998.50
				30	750	312206B300BA-LB	\$ 1,172.30
8A	200	8.62 - 9.42	219-239	8	200	312208A080BA-LB	\$ 333.80
				10	250	312208A100BA-LB	\$ 428.10
				12	300	312208A120BA-LB	\$ 509.70
				16	400	312208A160BA-LB	\$ 667.70
				20	500	312208A200BA-LB	\$ 843.50
				24	600	312208A240BA-LB	\$ 1,047.90
				30	750	312208A300BA-LB	\$ 1,253.80
8B	200	8.99 - 9.79	228-249	8	200	312208B080BA-LB	\$ 333.80
				10	250	312208B100BA-LB	\$ 428.10
				12	300	312208B120BA-LB	\$ 509.70
				16	400	312208B160BA-LB	\$ 667.70
				20	500	312208B200BA-LB	\$ 843.50
				24	600	312208B240BA-LB	\$ 1,047.90
				30	750	312208B300BA-LB	\$ 1,253.80
10A	250	10.75 - 11.55	273-293m	8	200	312210A080BA-LB	\$ 509.00
				10	250	312210A100BA-LB	\$ 598.90
				12	300	312210A120BA-LB	\$ 733.90
				16	400	312210A160BA-LB	\$ 869.00
				20	500	312210A200BA-LB	\$ 1,144.30
				24	600	312210A240BA-LB	\$ 1,431.40
				30	750	312210A300BA-LB	\$ 1,720.20
10B	250	11.10 - 11.90	282-302	8	200	312210B080BA-LB	\$ 509.00
				10	250	312210B100BA-LB	\$ 598.90
				12	300	312210B120BA-LB	\$ 733.90
				16	400	312210B160BA-LB	\$ 869.00
				20	500	312210B200BA-LB	\$ 1,144.30
				24	600	312210B240BA-LB	\$ 1,431.40
				30	750	312210B300BA-LB	\$ 1,720.20
10D	250	11.60 - 12.40	295-315	8	200	312210D080BA-LB	\$ 509.00
				10	250	312210D100BA-LB	\$ 598.90
				12	300	312210D120BA-LB	\$ 733.90
				16	400	312210D160BA-LB	\$ 869.00
				20	500	312210D200BA-LB	\$ 1,144.30
				24	600	312210D240BA-LB	\$ 1,431.40
				30	750	312210D300BA-LB	\$ 1,720.20

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Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
6B	150	6.84 - 7.64	174-194	8	200	312206B080BA-LB	\$ 298.20
				10	250	312206B100BA-LB	\$ 392.50
				12	300	312206B120BA-LB	\$ 471.50
				16	400	312206B160BA-LB	\$ 606.50
				20	500	312206B200BA-LB	\$ 825.70
				24	600	312206B240BA-LB	\$ 998.50
				30	750	312206B300BA-LB	\$ 1,172.30
8A	200	8.62 - 9.42	219-239	8	200	312208A080BA-LB	\$ 333.80
				10	250	312208A100BA-LB	\$ 428.10
				12	300	312208A120BA-LB	\$ 509.70
				16	400	312208A160BA-LB	\$ 667.70
				20	500	312208A200BA-LB	\$ 843.50
				24	600	312208A240BA-LB	\$ 1,047.90
				30	750	312208A300BA-LB	\$ 1,253.80
8B	200	8.99 - 9.79	228-249	8	200	312208B080BA-LB	\$ 333.80
				10	250	312208B100BA-LB	\$ 428.10
				12	300	312208B120BA-LB	\$ 509.70
				16	400	312208B160BA-LB	\$ 667.70
				20	500	312208B200BA-LB	\$ 843.50
				24	600	312208B240BA-LB	\$ 1,047.90
				30	750	312208B300BA-LB	\$ 1,253.80
10A	250	10.75 - 11.55	273-293m	8	200	312210A080BA-LB	\$ 509.00
				10	250	312210A100BA-LB	\$ 598.90
				12	300	312210A120BA-LB	\$ 733.90
				16	400	312210A160BA-LB	\$ 869.00
				20	500	312210A200BA-LB	\$ 1,144.30
				24	600	312210A240BA-LB	\$ 1,431.40
				30	750	312210A300BA-LB	\$ 1,720.20
10B	250	11.10 - 11.90	282-302	8	200	312210B080BA-LB	\$ 509.00
				10	250	312210B100BA-LB	\$ 598.90
				12	300	312210B120BA-LB	\$ 733.90
				16	400	312210B160BA-LB	\$ 869.00
				20	500	312210B200BA-LB	\$ 1,144.30
				24	600	312210B240BA-LB	\$ 1,431.40
				30	750	312210B300BA-LB	\$ 1,720.20
10D	250	11.60 - 12.40	295-315	8	200	312210D080BA-LB	\$ 509.00
				10	250	312210D100BA-LB	\$ 598.90
				12	300	312210D120BA-LB	\$ 733.90
				16	400	312210D160BA-LB	\$ 869.00
				20	500	312210D200BA-LB	\$ 1,144.30
				24	600	312210D240BA-LB	\$ 1,431.40
				30	750	312210D300BA-LB	\$ 1,720.20

3122 IRON LUG DOUBLE PANEL SS BOLTS

Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
12A	300	12.75 - 13.55	324-344	8	200	312212A080BA-LB	POA
				10	250	312212A100BA-LB	\$ 644.20
				12	300	312212A120BA-LB	\$ 779.00
				16	400	312212A160BA-LB	\$ 914.90
				20	500	312212A200BA-LB	\$ 1,213.00
				24	600	312212A240BA-LB	\$ 1,510.70
				30	750	312212A300BA-LB	\$ 1,809.40
12B	300	13.20 - 14.00	335-356	8	200	312212B080BA-LB	POA
				10	250	312212B100BA-LB	\$ 644.20
				12	300	312212B120BA-LB	\$ 779.00
				16	400	312212B160BA-LB	\$ 914.90
				20	500	312212B200BA-LB	\$ 1,213.00
				24	600	312212B240BA-LB	\$ 1,510.70
				30	750	312212B300BA-LB	\$ 1,809.40
12D	300	13.65 - 14.45	347-367	8	200	312212D080BA-LB	POA
				10	250	312212D100BA-LB	\$ 644.20
				12	300	312212D120BA-LB	\$ 779.00
				16	400	312212D160BA-LB	\$ 914.90
				20	500	312212D200BA-LB	\$ 1,213.00
				24	600	312212D240BA-LB	\$ 1,510.70
				30	750	312212D300BA-LB	\$ 1,809.40
14A	350	14.38 - 15.13	365-384	10	250	312214A100BA-LB	\$ 957.50
				12	300	312214A120BA-LB	\$ 1,173.60
				16	400	312214A160BA-LB	\$ 1,390.50
				20	500	312214A200BA-LB	\$ 1,871.70
				24	600	312214A240BA-LB	\$ 2,348.60
				30	750	312214A300BA-LB	\$ 2,826.80
14B	350	15.07 - 15.82	383-402	10	250	312214B100BA-LB	\$ 957.50
				12	300	312214B120BA-LB	\$ 1,173.60
				16	400	312214B160BA-LB	\$ 1,390.50
				20	500	312114B200BA-LB	\$ 1,871.70
				24	600	312214B240BA-LB	\$ 2,348.60
				30	750	312214B300BA-LB	\$ 2,826.80
16A	400	15.92 - 16.67	404-423	10	250	312216A100BA-LB	\$ 1,049.00
				12	300	312216A120BA-LB	\$ 1,283.80
				16	400	312216A160BA-LB	\$ 1,520.50
				20	500	312216A200BA-LB	\$ 2,049.70
				24	600	312216A240BA-LB	\$ 2,573.60
				30	750	312216A300BA-LB	\$ 3,098.60
16B	400	16.56 - 17.31	421-440	10	250	312216B100BA-LB	\$ 1,049.00
				12	300	312216B120BA-LB	\$ 1,283.80
				16	400	312216B160BA-LB	\$ 1,520.50
				20	500	312216B200BA-LB	\$ 2,049.70
				24	600	312216B240BA-LB	\$ 2,573.60
				30	750	312216B300BA-LB	\$ 3,098.60

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Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
16C	400	17.15 - 17.90	436-455	10	250	312216C100BA-LB	\$ 1,049.00
				12	300	312216C120BA-LB	\$ 1,283.80
				16	400	312216C160BA-LB	\$ 1,520.50
				20	500	312216C200BA-LB	\$ 2,049.70
				24	600	312216C240BA-LB	\$ 2,573.60
				30	750	312216C300BA-LB	\$ 3,098.60
18A	450	17.82 - 18.57	453-472	12	300	312218A120BA-LB	\$ 1,369.30
				16	400	312218A160BA-LB	\$ 1,611.90
				20	500	312218A200BA-LB	\$ 2,174.80
				24	600	312218A240BA-LB	\$ 2,729.20
				30	750	312218A300BA-LB	\$ 3,283.90
18B	450	18.46 - 19.21	469-488	12	300	312218B120BA-LB	\$ 1,369.30
				16	400	312218B160BA-LB	\$ 1,611.90
				20	500	312218B200BA-LB	\$ 2,174.80
				24	600	312218B240BA-LB	\$ 2,729.20
				30	750	312218B300BA-LB	\$ 3,283.90
18C	450	19.23 - 19.98	488-507	12	300	312218C120BA-LB	\$ 1,369.30
				16	400	312218C160BA-LB	\$ 1,611.90
				20	500	312218C200BA-LB	\$ 2,174.80
				24	600	312218C240BA-LB	\$ 2,729.20
				30	750	312218C300BA-LB	\$ 3,283.90
20A	500	19.90 - 20.65	505-525	12	300	312220A120BA-LB	POA
				16	400	312220A160BA-LB	\$ 1,638.40
				20	500	312220A200BA-LB	\$ 2,206.10
				24	600	312220A240BA-LB	\$ 2,768.10
				30	750	312220A300BA-LB	\$ 3,332.00
20B	500	20.70 - 21.45	526-545	12	300	312220B120BA-LB	POA
				16	400	312220B160BA-LB	\$ 1,638.40
				20	500	312220B200BA-LB	\$ 2,206.10
				24	600	312220B240BA-LB	\$ 2,768.10
				30	750	312220B300BA-LB	\$ 3,332.00
22A	550	21.52 - 22.27	547-566	12	300	312222A120BA-LB	POA
				16	400	312222A160BA-LB	\$ 2,713.40
				20	500	312222A200BA-LB	\$ 3,669.60
				24	600	312222A240BA-LB	\$ 4,829.40
				30	750	312222A300BA-LB	\$ 5,990.30
22B	550	22.12 - 22.87	562-581	12	300	312222B120BA-LB	POA
				16	400	312222B160BA-LB	\$ 2,713.40
				20	500	312222B200BA-LB	\$ 3,669.60
				24	600	312222B240BA-LB	\$ 4,829.40
				30	750	312222B300BA-LB	\$ 5,990.30

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Nominal Pipe Size		Pipe OD Range		Width		Part Number	List Price
Inches	MM	Inches	MM	Inches	MM		
22C	550	22.90 - 23.65	582-601	12	300	312222C120BA-LB	POA
				16	400	312222C160BA-LB	\$ 2,713.40
				20	500	312222C200BA-LB	\$ 3,669.60
				24	600	312222C240BA-LB	\$ 4,829.40
				30	750	312222C300BA-LB	\$ 5,990.30

MANUFACTURERS RECOMMENDATIONS

- Clamp width should equal or exceed pipe diameter for higher working pressures.
- Repair Clamps are not recommended for use in joining plain end pressure pipe.
- Other sizes and widths not listed are readily available. Price on request.

MANUFACTURERS RECOMMENDATIONS

Pipe OD Range = 80" (20mm) Pipe Sizes 3 through 6 inch are available in 6 inch Width and are priced the same as the 8 inch Width. See product 3132 with SS bolts for tapped outlets.

HOW TO ORDER: Specify Model Number, Pipe Size with Letter Code, and Width. EXAMPLE: 12" Cast Iron O.D. 13.20 with 16" Clamp Width. Order 3122 - 12B x 16 SS BOLTS. **Part Number:** 312212B160BA-LB .

NOTE 1: Clamps will not eliminate axial / lateral movement of pipe. Some type of pipe restraint or anchoring product must be used in these situations.

NOTE 2: When clamps are used on HDPE you must use spring washers. See HDPE products section.



COATING OPTION: Anti-Seizing/Galling protection. Available for both Alloy and SST application. Inquire with sales for cost and availability.