

WARD  **FITTINGS**

WARD FITTINGS

PRICE SCHEDULE #300118

EFFECTIVE: JANUARY 29, 2018

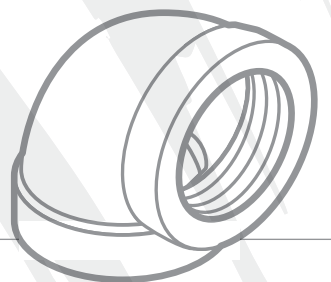


WARD  **MFG**

117 Gulick Street, Blossburg, PA 16912

www.wardmfg.com

(800) 248-1027



TERMS AND CONDITIONS OF SALE:

1. **PRICES:** This price sheet supersedes all previous issues. Prices in price sheets are subject to change without notice. Prices apply only to standard sizes as listed in catalog.
2. **APPROVAL & ACCEPTANCE OF ORDERS:** All orders are accepted on the basis of prices in effect at the time of shipment.
3. **TAXES:** Any Manufacturer or Sales Tax payable on the transaction under any effective statute will be added to the prices and terms quoted, unless a valid exemption certificate is on file.
4. **CREDIT TERMS:** Two percent cash discount tenth prox., - Net 30 days. Unless otherwise stated.
5. **DELIVERY & SHIPMENT OF GOODS:** All goods are shipped at buyer's risk. Shipments should be carefully examined upon delivery and before the carrier's delivery receipt is signed. If any loss or damage is evident, the buyer should make an appropriate notation on the delivery receipt and insist that the carrier's driver initial such exception. The contents of all packages should be carefully examined for concealed damage as soon as possible after delivery, so that the carrier can be requested, within 48 hours after delivery, to arrange for prompt inspection of the damaged goods. Completion of all orders accepted and fulfillment of all agreements or contracts entered into are subject to any delay which might be occasioned by labor disputes, fires, accidents, embargoes, trade restrictions, governmental directives or other causes beyond our control. All promises of shipment will be as closely estimated as possible. We use our efforts in every case to ship within the time promised, but cannot guarantee to do so. All claims for shortage must be made on receipt of goods. We prove our count by weighing the package. Claims for shortage are subject to that test. Typographical, clerical, arithmetical errors or omissions in orders, invoices, quotations, price schedules, acknowledgments, or other documents are subject to correction.
6. **RETURN OF GOODS:** No goods will be taken back and credited without prior approval and issuance of a return goods authorization (RGA) number. All fittings returned with our permission must be goods sold by Ward Manufacturing, LLC, and in clean saleable condition. Credit will only be allowed on the basis of prices agreed upon. If product returned is a result of a customer ordering error or overstocking situation, the credit will be less 20 percent to cover handling costs, less any costs of returning to a saleable condition, and less transportation charges on original and return shipments. Orders for special goods are not subject to cancellation for any reason after work has been started on them, except upon agreement to make payment for all work which has been performed.
7. **WARRANTY:** Seller warrants the material to be free of defects in material and workmanship, under normal use, proper maintenance and proper operation, for a period of one year from date of delivery to a common carrier for shipment to buyer or his designated agent. The obligation of the seller is limited to (1) repair of the material, or (2) replacement of any component or components proven defective in material or workmanship, or (3) refund of the purchase price. Seller shall have no liability for the cost of removal or reinstallation with respect to any replaced or repaired product. The election of said remedies shall be determined by seller in its sole discretion and shall be considered final disposition. All implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed and excluded. This warranty is in lieu of all other warranties, guarantees, agreements and similar obligations of seller; in no event shall seller be liable for consequential or incidental damages.
8. **FREIGHT TERM:** Shipments of 2,000 lb. net or more will be prepaid in the continental U.S. (except Alaska). We reserve the right to choose shipping point and carrier.
9. **CARTON & BOX QUANTITY ADJUSTMENT:** On orders received for less than master carton or box quantities, we reserve the right to adjust to the next carton or box quantity above the number of pieces shown on the order. Items subject to adjustment are identified with stars in the price sheet.
10. **WEIGHTS:** The weights per piece or per 100 pieces given in the price sheet, catalogs, and quotations are not guaranteed, but are approximate and for your convenience.
12. **SPECIAL CONDITIONS:** Any additional cost incurred in packaging or in making any special tests or inspection requested by Buyer in addition to those commercially supplied by Ward Manufacturing, LLC., will be charged to Buyer. Such tests and inspections will be made at the factory before date of shipment. Orders for fittings or parts will be subject to a net minimum invoice charge of \$35.00 Net plus applicable handling and freight charges.
13. **US EXPORT COMPLIANCE:** The products sold by Ward Manufacturing, LLC. may be subject to the export control laws and regulations of the United States Government. Buyer may not make any disposition of such products, by way of sale, export, re-export, transshipment or otherwise, except as permitted under applicable U.S. law.

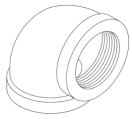


Fig. 47

**MALLEABLE IRON
90° ELBOWS
CLASS 150**

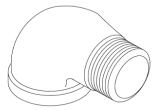
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	35	210	8	A.BML	*	8.57	A.NML	*	13.29
1/4	30	180	12	B.BML	*	8.37	B.NML	*	12.13
3/8	30	180	19	C.BML	*	8.37	C.NML	*	12.13
1/2	50	200	26	D.BML	#	5.80	D.NML	#	7.81
3/4	35	140	44	E.BML	#	6.99	E.NML	#	9.59
1	20	80	66	1.BML	#	12.16	1.NML	#	17.74
1-1/4	20	40	102	1B.BML	#	20.05	1B.NML	*	28.05
1-1/2	8	32	135	1D.BML	#	26.36	1D.NML	*	36.62
2	8	16	219	2.BML	#	45.46	2.NML	*	59.98
2-1/2	12	12	449	2D.BML	*	101.27	2D.NML	*	156.96
3	5	5	737	3.BML	*	148.20	3.NML	*	258.78
3-1/2	3	6	665	3D.BML		407.39	3D.NML		846.13
4	4	4	919	4.BML		318.33	4.NML		456.40
5	1	1	1355	5.BML		930.18	5.NML		1971.03
6	1	1	2255	6.BML		1074.48	6.NML		1817.07
1/4 x 1/8	30	180	10	BXA.BML	*	16.67	BXA.NML		21.76
3/8 x 1/8	25	75	15	CXA.BML		23.18	CXA.NML		36.94
3/8 x 1/4	25	150	16	CXB.BML	*	11.77	CXB.NML		19.38
1/2 x 3/8	50	200	24	DXC.BML	*	11.04	DXC.NML	*	14.35
1/2 x 1/4	30	180	22	DXB.BML	*	11.36	DXB.NML	*	16.80
3/4 x 1/4	12	24	28	EXB.BML		17.70	EXB.NML		30.44
3/4 x 3/8	30	180	30	EXC.BML	*	15.89	EXC.NML		22.98
3/4 x 1/2	30	120	35	EXD.BML	*	11.36	EXD.NML	*	16.67
1 x 3/8	25	100	47	1XC.BML	*	31.01	1XC.NML		40.28
1 x 1/2	25	100	50	1XD.BML	*	15.76	1XD.NML	*	22.70
1 x 3/4	20	80	56	1XE.BML	*	14.61	1XE.NML	*	21.38
1-1/4 x 1/2	15	60	65	1BXD.BML	*	31.99	1BXD.NML		45.66
1-1/4 x 3/4	15	60	74	1BXE.BML	*	27.37	1BXE.NML	*	43.09
1-1/4 x 1	10	40	83	1BX1.BML	*	24.54	1BX1.NML	*	35.87
1-1/2 x 1/2	12	48	79	1DXD.BML	*	38.11	1DXD.NML	*	49.53
1-1/2 x 3/4	12	48	89	1DXE.BML	*	39.62	1DXE.NML	*	57.33
1-1/2 x 1	10	40	106	1DX1.BML	*	34.63	1DX1.NML	*	57.33
1-1/2 x 1-1/4	15	30	120	1DX1B.BML	*	34.63	1DX1B.NML	*	57.33
2 x 1/2	10	40	121	2XD.BML	*	47.89	2XD.NML	*	64.11
2 x 3/4	15	30	140	2XE.BML	*	60.44	2XE.NML	*	81.27
2 x 1	12	24	134	2X1.BML	*	57.00	2X1.NML	*	79.67
2 x 1-1/4	10	20	162	2X1B.BML	*	57.00	2X1B.NML	*	76.77
2 x 1-1/2	10	20	172	2X1D.BML	*	50.16	2X1D.NML	*	66.97
2-1/2 x 1-1/2	12	12	256	2DX1D.BML		145.78	2DX1D.NML		252.94
2-1/2 x 2	12	12	312	2DX2.BML		137.66	2DX2.NML		227.03
3 x 2	8	8	364	3X2.BML		222.55	3X2.NML		358.37
3 x 2-1/2	5	5	475	3X2D.BML	*	257.63	3X2D.NML	*	412.62
4 x 3	4	4	738	4X3.BML		440.30	4X3.NML		933.72



Fig. 48

**MALLEABLE IRON
45° ELBOWS
CLASS 150**

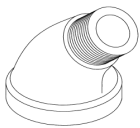
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	35	210	8	A.BM45L	*	12.61	A.NM45L		19.53
1/4	35	210	13	B.BM45L	*	12.61	B.NM45L	*	16.53
3/8	40	240	17	C.BM45L	*	12.61	C.NM45L	*	18.47
1/2	50	200	26	D.BM45L	*	9.57	D.NM45L	*	12.35
3/4	40	160	38	E.BM45L	*	11.84	E.NM45L	*	17.74
1	25	100	60	1.BM45L	*	14.91	1.NM45L	*	20.05
1-1/4	10	40	90	1B.BM45L	*	26.37	1B.NM45L	*	37.45
1-1/2	10	40	122	1D.BM45L	*	32.64	1D.NM45L	*	43.99
2	8	16	187	2.BM45L	*	49.36	2.NM45L	*	65.09
2-1/2	15	15	320	2D.BM45L		142.82	2D.NM45L		226.47
3	8	8	451	3.BM45L		185.50	3.NM45L		329.36
4	4	4	719	4.BM45L		363.73	4.NM45L		552.17
5	1	1	1120	5.BM45L		1436.82	5.NM45L		2231.23
6	1	1	1910	6.BM45L		1470.03	6.NM45L		2690.34



**MALLEABLE IRON
90° STREET ELLS
CLASS 150**

Fig. 50

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	40	240	8	A.BMSL	*	12.36	A.NMSL
1/4	30	180	11	B.BMSL	*	12.36	B.NMSL
3/8	30	180	18	C.BMSL	*	12.36	C.NMSL
1/2	50	200	27	D.BMSL	#	11.99	D.NMSL
3/4	35	140	43	E.BMSL	#	11.99	E.NMSL
1	20	80	60	1.BMSL	#	16.98	1.NMSL
1-1/4	15	30	106	1B.BMSL	*	26.37	1B.NMSL
1-1/2	12	24	143	1D.BMSL	*	35.30	1D.NMSL
2	8	16	236	2.BMSL	*	57.36	2.NMSL
2-1/2	8	8	358	2D.BMSL		145.41	2D.NMSL
3	8	8	705	3.BMSL		221.96	3.NMSL
4	1	1	1065	4.BMSL		416.80	4.NMSL
1/2 x 3/8	35	280	22	DXC.BMSL		17.74	DXC.NMSL
3/4 x 1/2	25	100	36	EXD.BMSL		26.49	EXD.NMSL
1 x 3/4	25	100	56	1XE.BMSL	#	24.89	1XE.NMSL
1-1/4x3/4	15	60	75	1BXE.BMSL		68.41	1BXE.NMSL
1-1/4x1	15	30	101	1BX1.BMSL		35.83	1BX1.NMSL
1-1/2x1	15	30	134	1DX1.BMSL		52.62	1DX1.NMSL
1-1/2 x 1-1/4	16	32	140	1DX1B.BMSL	*	64.11	1DX1B.NMSL
2x1-1/2	12	24	19	2X1D.BMSL		91.82	2X1D.NMSL



**MALLEABLE IRON
45° STREET ELLS
CLASS 150**

Fig. 51

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	30	180	7	A.BMS45L	*	19.46	A.NMS45L
1/4	25	150	10	B.BMS45L		16.16	B.NMS45L
3/8	30	180	15	C.BMS45L	*	16.39	C.NMS45L
1/2	50	200	21	D.BMS45L	*	13.38	D.NMS45L
3/4	40	160	32	E.BMS45L	*	20.21	E.NMS45L
1	25	100	55	1.BMS45L	*	23.54	1.NMS45L
1-1/4	25	50	86	1B.BMS45L	*	40.70	1B.NMS45L
1-1/2	15	30	109	1D.BMS45L	*	52.48	1D.NMS45L
2	10	20	170	2.BMS45L	*	88.27	2.NMS45L



**MALLEABLE IRON
TEES CLASS 150**

Fig. 52

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	35	210	13	A.BMT	*	12.91	A.NMT
1/4	35	210	17	B.BMT	*	12.16	B.NMT
3/8	30	180	26	C.BMT	*	12.16	C.NMT
1/2	30	120	37	D.BMT	#	7.76	D.NMT
3/4	20	80	60	E.BMT	#	11.13	E.NMT
1	12	48	91	1.BMT	#	19.05	1.NMT
1-1/4	15	30	138	1B.BMT	*	30.86	1B.NMT
1-1/2	10	20	184	1D.BMT	*	38.37	1D.NMT
2	15	15	316	2.BMT	*	65.40	2.NMT
2-1/2	8	8	494	2D.BMT		141.02	2D.NMT
3	6	6	722	3.BMT		207.73	3.NMT
3-1/2	1	4	900	3D.BMT		480.98	3D.NMT
4	3	3	1215	4.BMT		502.06	4.NMT
6	1	1	2550	6.BMT		1632.81	6.NMT
1/8 x 1/8 x 1/4	25	50	12	AXB.BMT		24.04	AXB.NMT
1/4 x 1/4 x 1/8	25	50	13	BXA.BMT		25.16	BXA.NMT
1/4 x 1/4 x 3/8	15	30	19	BXC.BMT		27.22	BXC.NMT
3/8 x 1/4 x 1/4	15	30	19	CXBXB.BMT		29.45	CXBXB.NMT
3/8 x 3/8 x 1/4	15	30	21	CXB.BMT		19.13	CXB.NMT
3/4 x 3/8 x 3/8	35	140	36	EXCXC.BMT		70.26	
3/8 x 3/8 x 1/2	30	180	34	CXD.BMT	*	18.05	CXD.NMT
1/2 x 1/4 x 1/2	35	140	32	DXBXD.BMT		13.87	DXBXD.NMT
1/2 x 3/8 x 3/8	35	140	32	DXCXC.BMT	*	20.65	DXCXC.NMT

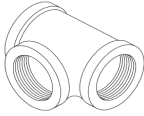
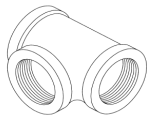


Fig. 52

**MALLEABLE IRON
TEES CLASS 150**
(continued)

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.	
1/2 x 3/8 x 1/2	35	140	36	DXCD.BMT	*	20.65	DXCD.NMT	30.55
1/2 x 1/2 x 1/4	25	100	29	DXB.BMT	*	13.19	DXB.NMT	* 19.38
1/2 x 1/2 x 3/8	35	140	36	DXC.BMT	*	16.94	DXC.NMT	23.50
1/2 x 1/2 x 3/4	30	120	46	DXE.BMT	*	19.87	DXE.NMT	* 27.70
1/2 x 1/2 x 1	25	100	57	DX1.BMT		32.49	DX1.NMT	46.55
3/4 x 1/4 x 3/4	30	120	48	EXBXE.BMT		26.37	EXBXE.NMT	36.14
3/4 x 3/8 x 3/4	25	100	53	EXCXE.BMT	*	53.16		
3/4 x 1/2 x 1/2	30	120	45	EXDXD.BMT	*	17.68	EXDXD.NMT	* 27.70
3/4 x 1/2 x 3/4	20	80	54	EXDXE.BMT	*	19.87	EXDXE.NMT	* 26.46
3/4 x 3/4 x 1/4	30	120	43	EXB.BMT		19.13	EXB.NMT	24.76
3/4 x 3/4 x 3/8	30	120	49	EXC.BMT	*	21.13	EXC.NMT	24.93
3/4 x 3/4 x 1/2	25	100	52	EXD.BMT	*	17.21	EXD.NMT	* 23.17
3/4 x 3/4 x 1	15	60	73	EX1.BMT	*	26.22	EX1.NMT	* 39.89
3/4 x 3/4 x 1-1/4	10	40	88	EX1B.BMT		55.57	EX1B.NMT	69.95
1 x 1/4 x 1	15	60	73	1XB1.BMT	*	25.22	1XB1.NMT	42.12
1 x 1/2 x 1/2	20	80	54	1XDXD.BMT	*	24.74	1XDXD.NMT	40.65
1 x 1/2 x 3/4	20	80	65	1XDXE.BMT	*	29.51	1XDXE.NMT	41.51
1 x 1/2 x 1	15	60	76	1DX1.BMT	*	24.74	1DX1.NMT	40.65
1 x 3/4 x 1/2	20	40	68	1XEXD.BMT	*	24.87	1XEXD.NMT	* 40.65
1 x 3/4 x 3/4	20	40	71	1XEXE.BMT	*	22.98	1XEXE.NMT	* 39.22
1 x 3/4 x 1	20	40	82	1XEX1.BMT	*	25.22	1XEX1.NMT	* 40.65
1 x 1 x 3/8	20	80	66	1XC.BMT	*	30.53	1XC.NMT	41.51
1 x 1 x 1/4	20	80	63	1XB.BMT		27.50	1XB.NMT	45.28
1 x 1 x 1/2	15	60	71	1XD.BMT	*	21.72	1XD.NMT	* 32.54
1 x 1 x 3/4	25	50	79	1XE.BMT	*	21.72	1XE.NMT	* 32.54
1 x 1 x 1-1/4	15	30	123	1X1B.BMT	*	48.09	1X1B.NMT	65.78
1 x 1 x 1-1/2	8	16	123	1X1D.BMT		78.82	1X1D.NMT	122.40
1 x 1 x 2	12	24	170	1X2.BMT		101.37	1X2.NMT	127.12
1-1/4 x 1/2 x 1	10	40	94	1BXDX1.BMT		53.81	1BXDX1.NMT	79.70
1-1/4 x 1/2 x 1-1/4	10	40	119	1BXDX1B.BMT	*	46.10	1BXDX1B.NMT	63.97
1-1/4 x 3/4 x 3/4	10	40	89	1BXEXE.BMT	*	46.10	1BXEXE.NMT	69.60
1-1/4 x 3/4 x 1	10	40	119	1BXEX1.BMT	*	42.68	1BXEX1.NMT	66.17
1-1/4 x 3/4 x 1-1/4	15	30	125	1BXEX1B.BMT	*	41.78	1BXEX1B.NMT	60.00
1-1/4 x 1 x 1/2	15	60	86	1BX1XD.BMT	*	50.19	1BX1XD.NMT	67.97
1-1/4 x 1 x 3/4	15	30	98	1BX1XE.BMT		40.53	1BX1XE.NMT	* 63.97
1-1/4 x 1 x 1	15	30	109	1BX1X1.BMT	*	40.53	1BX1X1.NMT	* 61.24
1-1/4 x 1 x 1-1/4	15	30	123	1BX1X1B.BMT	*	48.67	1BX1X1B.NMT	64.77
1-1/4 x 1-1/4 x 3/8	10	40	85	1BXC.BMT		53.81	1BXC.NMT	84.94
1-1/4 x 1-1/4 x 1/2	15	30	99	1BXD.BMT	*	39.60	1BXD.NMT	* 53.35
1-1/4 x 1-1/4 x 3/4	12	24	109	1BXE.BMT	*	34.71	1BXE.NMT	* 50.48
1-1/4 x 1-1/4 x 1	14	28	116	1BX1.BMT	*	37.62	1BX1.NMT	* 50.48
1-1/4 x 1-1/4 x 1-1/2	10	20	153	1BX1D.BMT	*	60.64	1BX1D.NMT	89.89
1-1/4 x 1-1/4 x 2	12	24	183	1BX2.BMT		101.37	1BX2.NMT	127.12
1-1/2 x 1/2 x 1-1/2	10	20	154	1DXDX1D.BMT	*	55.10	1DXDX1D.NMT	87.97
1-1/2 x 3/4 x 3/4	10	40	108	1DXEXE.BMT	*	92.35	1DXEXE.NMT	117.09
1-1/2 x 3/4 x 1-1/2	10	20	153	1DXEX1D.BMT	*	55.10	1DXEX1D.NMT	80.22
1-1/2 x 1 x 1	10	20	135	1DX1X1.BMT	*	55.10	1DX1X1.NMT	80.22
1-1/2 x 1 x 1-1/4	15	30	142	1DX1X1B.BMT	*	71.38	1DX1X1B.NMT	98.68
1-1/2 x 1 x 1-1/2	10	20	155	1DX1X1D.BMT	*	55.10	1DX1X1D.NMT	* 80.22
1-1/2 x 1-1/4 x 1/2	10	20	111	1DX1BXD.BMT		60.64	1DX1BXD.NMT	92.52
1-1/2 x 1-1/4 x 3/4	10	20	135	1DX1BXE.BMT	*	55.10	1DX1BXE.NMT	* 80.22
1-1/2 x 1-1/4 x 1	8	16	151	1DX1BX1.BMT	*	47.30	1DX1BX1.NMT	* 75.79
1-1/2 x 1-1/4 x 1-1/4	10	20	163	1DX1BX1B.BMT	*	73.90	1DX1BX1B.NMT	111.19
1-1/2 x 1-1/4 x 1-1/2	10	20	180	1DX1BX1D.BMT	*	83.07	1DX1BX1D.NMT	111.19
1-1/2 x 1-1/2 x 1/2	8	32	121	1DXD.BMT	*	46.38	1DXD.NMT	* 65.90
1-1/2 x 1-1/2 x 3/4	10	20	132	1DXE.BMT	*	43.81	1DXE.NMT	* 62.36
1-1/2 x 1-1/2 x 1	10	20	146	1DX1.BMT	*	43.81	1DX1.NMT	* 62.36
1-1/2 x 1-1/2 x 1-1/4	8	16	167	1DX1B.BMT	*	54.18	1DX1B.NMT	* 78.07
1-1/2 x 1-1/2 x 2	8	16	220	1DX2.BMT	*	97.66	1DX2.NMT	* 122.65
2 x 1/2 x 2	8	16	230	2DX2.BMT	*	85.89	2DX2.NMT	113.39
2 x 3/4 x 2	8	16	229	2XEX2.BMT	*	84.41	2XEX2.NMT	* 111.23
2 x 1 x 1	8	16	164	2X1X1.BMT	*	97.77	2X1X1.NMT	111.45
2 x 1 x 2	8	16	231	2X1X2.BMT	*	85.89	2X1X2.NMT	* 113.39
2 x 1-1/4 x 1-1/4	8	16	197	2X1BX1B.BMT	*	85.89	2X1BX1B.NMT	113.39
2 x 1-1/4 x 1-1/2	10	20	195	2X1BX1D.BMT		109.56	2X1BX1D.NMT	167.95
2 x 1-1/4 x 2	8	16	267	2X1BX2.BMT	*	92.27	2X1BX2.NMT	* 130.96



MALLEABLE IRON TEES CLASS 150
(continued)

Fig. 52

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.		
2 x 1-1/2 x 1	8	16	194	2X1DX1.BMT	*	84.41	2X1DX1.NMT	*	107.11
2 x 1-1/2 x 1-1/4	8	16	208	2X1DX1B.BMT	*	86.05	2X1DX1B.NMT		113.39
2 x 1-1/2 x 1-1/2	8	16	224	2X1DX1D.BMT	*	84.41	2X1DX1D.NMT		111.23
2 x 1-1/2 x 2	6	12	259	2X1DX2.BMT	*	92.97	2X1DX2.NMT	*	113.39
2 x 2 x 1/2	10	20	172	2XD.BMT	*	69.96	2XD.NMT	*	101.44
2 x 2 x 3/4	10	20	181	2XE.BMT	*	68.66	2XE.NMT	*	91.03
2 x 2 x 1	10	20	198	2X1.BMT	*	68.66	2X1.NMT	*	89.33
2 x 2 x 1-1/4	8	16	222	2X1B.BMT	*	73.90	2X1B.NMT	*	107.18
2 x 2 x 1-1/2	8	16	247	2X1D.BMT	*	73.90	2X1D.NMT	*	107.18
2 x 2 x 2-1/2	6	12	340	2X2D.BMT		219.71	2X2D.NMT		379.74
2-1/2 x 1-1/2 x 2	6	12	343	2DX1DX2.BMT		289.61	2DX1DX2.NMT		445.78
2-1/2 x 1-1/2 x 2-1/2	6	12	390	2DX1DX2D.BMT		219.71	2DX1DX2D.NMT		445.78
2-1/2 x 2 x 2	12	12	349	2DX2X2.BMT		211.73	2DX2X2.NMT		343.02
2-1/2 x 2 x 2-1/2	4	8	410	2DX2X2D.BMT		220.35	2DX2X2D.NMT		379.74
2-1/2 x 2-1/2 x 3/4	6	12	303	2DXE.BMT		206.02	2DXE.NMT		333.57
2-1/2 x 2-1/2 x 1	6	12	321	2DX1.BMT		213.91	2DX1.NMT		321.54
2-1/2 x 2-1/2 x 1-1/4	6	12	340	2DX1B.BMT		213.91	2DX1B.NMT		333.57
2-1/2 x 2-1/2 x 1-1/2	6	12	368	2DX1D.BMT		213.91	2DX1D.NMT		335.53
2-1/2 x 2-1/2 x 2	12	12	410	2DX2.BMT		183.46	2DX2.NMT		301.34
2-1/2 x 2-1/2 x 3	4	8	582	2DX3.BMT		387.44	2DX3.NMT		605.45
3 x 2 x 2	8	8	415	3X2X2.BMT		259.22	3X2X2.NMT		417.02
3 x 2 x 3	6	6	611	3X2X3.BMT		294.27	3X2X3.NMT		515.76
3 x 2-1/2 x 2	4	8	483	3X2DX2.BMT		387.44	3X2DX2.NMT		605.45
3 x 2-1/2 x 2-1/2	4	8	575	3X2DX2D.BMT		387.44	3X2DX2D.NMT		605.45
3 x 3 x 3/4	8	8	416	3XE.BMT		249.81	3XE.NMT		550.12
3 x 3 x 1	8	8	436	3X1.BMT		246.21	3X1.NMT		394.31
3 x 3 x 1-1/4	8	8	465	3X1B.BMT		259.40	3X1B.NMT		417.02
3 x 3 x 1-1/2	8	8	512	3X1D.BMT		254.73	3X1D.NMT		409.06
3 x 3 x 2	8	8	543	3X2.BMT		245.03	3X2.NMT		394.31
3 x 3 x 2-1/2	8	8	601	3X2D.BMT		291.07	3X2D.NMT		459.27
4 x 1-1/2	3	3	720	4X1D.BMT		594.23	4X1D.NMT		934.79
4 x 2	3	3	822	4X2.BMT		577.86	4X2.NMT		877.65
4 x 2-1/2	4	4	915	4X2D.BMT		666.26	4X2D.NMT		1210.89
4 x 3 x 4	4	4	1030	4X3X4.BMT		781.73	4X3X4.NMT		1208.86
4 x 4 x 3	3	3	1031	4X3.BMT		594.23	4X3.NMT		1097.34



MALLEABLE IRON STREET TEES CLASS 150

Fig. 64

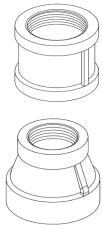
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.		
1/4	25	50	15	B.BMST		24.89	B.NMST		35.72
3/8	12	24	25	C.BMST		27.76	C.NMST		39.97
1/2	15	120	35	D.BMST		22.93	D.NMST		37.84
3/4	20	80	58	E.BMST	*	28.35	E.NMST	*	36.27
1	12	24	98	1.BMST	*	37.47	1.NMST	*	57.35
1-1/4	10	20	162	1B.BMST	*	61.87	1B.NMST	*	95.65
1-1/4 x 1 x 1-1/4	8	16	128	1BX1X1B.BMST		90.60	1BX1X1B.NMST		136.98
1-1/2	12	24	197	1D.BMST		96.47	1D.NMST		145.81
2	6	12	316	2.BMST		177.64	2.NMST		279.14



MALLEABLE IRON CROSSES CLASS 150

Fig. 61

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.		
1/8	25	50	13	A.BMCR		35.45	A.NMCR		57.90
1/4	15	90	20	B.BMCR		28.23	B.NMCR		46.21
3/8	20	160	28	C.BMCR		29.24	C.NMCR		47.98
1/2	30	120	45	D.BMCR	*	29.32	D.NMCR	*	41.61
3/4	15	60	73	E.BMCR	*	35.48	E.NMCR	*	50.69
1	15	30	109	1.BMCR	*	43.71	1.NMCR	*	69.95
1-1/4	12	24	188	1B.BMCR	*	70.94	1B.NMCR	*	105.17
1-1/2	8	16	211	1D.BMCR	*	87.91	1D.NMCR	*	123.04
2	8	8	336	2.BMCR	*	144.55	2.NMCR	*	233.04
2-1/2	4	8	533	2D.BMCR		307.78	2D.NMCR		623.12
3	4	4	834	3.BMCR		426.99	3.NMCR		688.57
4	1	1	1290	4.BMCR		935.28	4.NMCR		1695.62



**MALLEABLE IRON
STRT & RED PIPE
COUPLINGS
CLASS 150**

Fig. 53

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8 (steel)	40	240	3	A.BSMC	*	12.06	A.NSMC	*	17.31
1/4	35	210	11	B.BMC	*	10.39	B.NMC	*	14.48
3/8	40	240	16	C.BMC	*	10.39	C.NMC	*	14.97
1/2	40	240	21	D.BMC	*	8.02	D.NMC	*	11.43
3/4	40	160	33	E.BMC	*	9.39	E.NMC	*	13.17
1	25	100	48	1.BMC	#	14.07	1.NMC	*	21.59
1-1/4	15	60	74	1B.BMC	*	18.21	1B.NMC	*	30.46
1-1/2	10	40	98	1D.BMC	*	24.62	1D.NMC	*	34.61
2	8	32	154	2.BMC	*	36.46	2.NMC	*	50.59
2-1/2	8	8	262	2D.BMC		100.63	2D.NMC		154.86
3	8	8	391	3.BMC		136.04	3.NMC		206.98
4	4	4	610	4.BMC		273.98	4.NMC		439.60
1/4 x 1/8	25	150	9	BXA.BMC	*	10.96	BXA.NMC	*	14.83
3/8 x 1/8	30	180	18	CXA.BMC		14.02	CXA.NMC		24.35
3/8 x 1/4	25	150	12	CXB.BMC	*	10.96	CXB.NMC	*	14.83
1/2 x 1/8	25	150	16	DXA.BMC	*	11.09	DXA.NMC		17.59
1/2 x 1/4	25	150	16	DXB.BMC	*	9.96	DXB.NMC	*	13.33
1/2 x 3/8	30	180	17	DXC.BMC	*	9.41	DXC.NMC	*	13.87
3/4 x 1/8	35	210	23	EXA.BMC	*	13.11	EXA.NMC	*	19.31
3/4 x 1/4	35	210	23	EXB.BMC	*	12.57	EXB.NMC	*	16.85
3/4 x 3/8	35	210	25	EXC.BMC	*	12.57	EXC.NMC	*	16.85
3/4 x 1/2	50	200	28	EXD.BMC	*	10.53	EXD.NMC	*	14.82
1 x 1/4	30	120	38	1XB.BMC		22.12	1XB.NMC		35.09
1 x 3/8	30	120	38	1XC.BMC	*	20.66	1XC.NMC	*	32.10
1 x 1/2	30	120	49	1XD.BMC	*	16.79	1XD.NMC	*	24.70
1 x 3/4	25	100	43	1XE.BMC	*	16.39	1XE.NMC	*	22.94
1-1/4 x 1/2	15	60	63	1BXD.BMC	*	24.74	1BXD.NMC	*	41.01
1-1/4 x 3/4	15	60	64	1BXE.BMC	*	21.10	1BXE.NMC	*	31.95
1-1/4 x 1	15	60	70	1BX1.BMC	*	21.10	1BX1.NMC	*	31.34
1-1/2 x 1/2	15	60	80	1DXD.BMC	*	31.47	1DXD.NMC	*	48.35
1-1/2 x 3/4	10	40	87	1DXE.BMC	*	35.48	1DXE.NMC	*	41.20
1-1/2 x 1	10	40	89	1DX1.BMC	*	30.93	1DX1.NMC	*	41.20
1-1/2 x 1-1/4	10	40	96	1DX1B.BMC	*	26.67	1DX1B.NMC	*	38.90
2 x 1/2	8	32	135	2XD.BMC	*	51.24	2XD.NMC	*	69.80
2 x 3/4	8	32	138	2XE.BMC	*	44.24	2XE.NMC	*	67.32
2 x 1	15	30	127	2X1.BMC	*	41.81	2X1.NMC	*	56.20
2 x 1-1/4	10	20	139	2X1B.BMC	*	44.24	2X1B.NMC	*	59.43
2 x 1-1/2	10	20	146	2X1D.BMC	*	38.64	2X1D.NMC	*	56.20
2-1/2 x 1	20	20	224	2DX1.BMC		114.21	2DX1.NMC		181.36
2-1/2 x 1-1/4	20	20	207	2DX1B.BMC		114.21	2DX1B.NMC		212.91
2-1/2 x 1-1/2	10	10	233	2DX1D.BMC		105.38	2DX1D.NMC		165.79
2-1/2 x 2	10	10	249	2DX2.BMC		88.82	2DX2.NMC		156.82
3 x 1	8	8	325	3X1.BMC		141.39	3X1.NMC		220.30
3 x 1-1/4	8	8	337	3X1B.BMC		144.02	3X1B.NMC		220.30
3 x 1-1/2	8	8	305	3X1D.BMC		138.83	3X1D.NMC		208.40
3 x 2	8	8	334	3X2.BMC		114.97	3X2.NMC		196.97
3 x 2-1/2	8	8	378	3X2D.BMC		134.24	3X2D.NMC		201.13
3-1/2 x 2	4	8	423	3DX2.BMC		438.80	3DX2.NMC		692.06
3-1/2 x 3	4	8	475	3DX3.BMC		438.80	3DX3.NMC		692.06
4 x 1-1/2	1	1	495	4X1D.BMC		333.46	4X1D.NMC		684.37
4 x 2	4	4	524	4X2.BMC		278.28	4X2.NMC		450.91
4 x 2-1/2	4	4	571	4X2D.BMC		312.10	4X2D.NMC		527.87
4 x 3	4	4	601	4X3.BMC		278.28	4X3.NMC		450.91
4 x 3-1/2							4X3D.NMC		692.06
5 x 4	1	1	940	5X4.BMC		625.47	5X4.NMC		1302.97
6 x 4	1	1	1085	6X4.BMC		803.33	6X4.NMC		1484.40

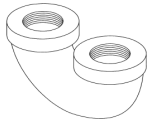


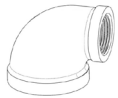
Fig. 60

**MALLEABLE IRON
RETURN BENDS
OPEN
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/4	25	50	72	E.BMRB	63.03	E.NMRB	73.07
1	10	20	173	1.BMRB	58.59	1.NMRB	88.72

**MALLEABLE IRON
45 Y
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8	12	24	28	C.BM45Y	31.27	C.NM45Y	38.02
1/2	35	140	39	D.BM45Y	29.45	D.NM45Y	34.14
3/4	20	80	65	E.BM45Y	39.05	E.NM45Y	53.41
1	10	40	103	1.BM45Y	51.07	1.NM45Y	76.35
1-1/4	12	24	160	1B.BM45Y	88.27	1B.NM45Y	122.31
1-1/2	10	20	213	1D.BM45Y	123.29	1D.NM45Y	171.94
2	6	12	325	2.BM45Y	191.87	2.NM45Y	276.56
2-1/2	1	4	586	2D.BM45Y	488.76	2D.NM45Y	780.60
3	1	1	915	3.BM45Y	675.73	3.NM45Y	1283.51
4	1	1	1570	4.BM45Y	1424.01	4.NM45Y	2118.14



**MALLEABLE IRON
END OF RUN
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/4 X 1	35	35	83	1BX1.BMEL	89.51		
1-1/2 X 1	30	30	96	1DX1.BMEL	* 99.53		
2 X 1	25	25	115	2X1.BMEL	* 124.40		

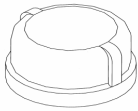


Fig. 49

**MALLEABLE IRON
CAPS
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	40	240	6	B.BMCAP	* 7.71	B.NMCAP	* 10.49
3/8	40	240	10	C.BMCAP	* 6.46	C.NMCAP	* 10.49
1/2	50	300	17	D.BMCAP	* 5.85	D.NMCAP	* 8.65
3/4	40	240	24	E.BMCAP	* 7.94	E.NMCAP	* 11.97
1	25	150	42	1.BMCAP	* 9.60	1.NMCAP	* 14.83
1-1/4	25	100	62	1B.BMCAP	* 12.66	1B.NMCAP	* 19.53
1-1/2	20	80	82	1D.BMCAP	* 17.39	1D.NMCAP	* 25.03
2	10	40	127	2.BMCAP	* 25.37	2.NMCAP	* 35.06
2-1/2	6	12	189	2D.BMCAP	57.81	2D.NMCAP	101.83
3	6	12	291	3.BMCAP	* 85.89	3.NMCAP	123.40
3-1/2	8	16	322	3D.BMCAP	194.72	3D.NMCAP	338.70
4	5	10	566	4.BMCAP	147.28	4.NMCAP	272.65
5	4	8	740	5.BMCAP	351.04	5.NMCAP	731.50
6	3	3	995	6.BMCAP	643.48	6.NMCAP	924.46

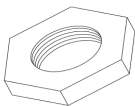
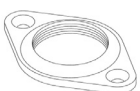


Fig. 55

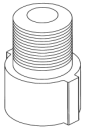
**MALLEABLE IRON
LOCKNUT
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8 (steel)	100	600	2	A.BSLN	7.59	A.NSLN	8.62
1/4 (steel)	100	600	3	B.BSLN	* 6.98	B.NSLN	* 6.98
3/8	50	300	4	C.BMLN	* 9.67	C.NMLN	12.13
1/2	50	300	7	D.BMLN	* 8.30	D.NMLN	9.80
3/4	50	300	10	E.BMLN	* 9.03	E.NMLN	11.49
1	40	160	16	1.BMLN	* 17.33	1.NMLN	20.89
1-1/4	40	160	22	1B.BMLN	* 14.23	1B.NMLN	20.05
1-1/2	40	160	27	1D.BMLN	* 20.00	1D.NMLN	26.02
2	25	100	55	2.BMLN	* 33.20	2.NMLN	45.82



**MALLEABLE IRON
WASTE NUT
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	50	300	10	D.BMWN	17.14	D.NMWN	19.73
3/4	50	300	12	E.BMWN	20.68	E.NMWN	28.05
1	25	150	15	1.BMWN	15.48	1.NMWN	20.76



**MALLEABLE IRON
EXTENSION PIECES
CLASS 150**

Fig. 54

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.	
1/2	50	200	23	D.BME	*	17.89	D.NME	28.81
3/4	50	200	32	E.BME	*	26.36	E.NME	43.09
1	25	100	49	1.BME	*	38.04	1.NME	54.04
1-1/4	15	60	93	1B.BME	*	43.79	1B.NME	57.95



**MALLEABLE IRON
FLOOR FLANGES
CLASS 150**

Fig. 15

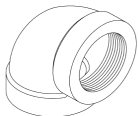
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4 x 2-3/8	25	150	24	B.BMFF		B.NMFF	52.62
3/8 x 2-15/16	25	150	40	C.BMFF		C.NMFF	52.62
1/2 x 3	30	120	46	D.BMFF	*	D.NMFF	67.59
3/4 x 3-1/4	30	120	47	E.BMFF	*	E.NMFF	67.59
1 x 3-7/8	30	60	91	1.BMFF	*	1.NMFF	61.69
1-1/4 x 3-7/8	30	60	80	1B.BMFF	*	1B.NMFF	81.99
1-1/2 x 4-1/2	10	40	140	1D.BMFF	*	1D.NMFF	105.04
2 x 5-1/2	15	30	226	2.BMFF	*	2.NMFF	133.41
2-1/2 x 5-13/16	10	10	225	2D.BMFF		2D.NMFF	162.18
3 x 6-3/8	10	10	286	3.BMFF		3.NMFF	158.30



**MALLEABLE IRON
LEFT & RIGHT HAND
THREAD COUPLINGS
CLASS 150**

Fig. 53

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	40	240	21	D.BMCLR	*	D.NMCLR	22.04
3/4	40	160	33	E.BMCLR	*	E.NMCLR	25.51
1	25	100	50	1.BMCLR	*	1.NMCLR	37.60
1-1/4	15	60	74	1B.BMCLR	*	1B.NMCLR	48.24
1-1/2	10	40	101	1D.BMCLR	*	1D.NMCLR	62.01
2	8	32	154	2.BMCLR	*	2.NMCLR	83.61



**MALLEABLE IRON
90° ELBOWS A.A.R.
CLASS 300**

Fig. 65

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	35	210	22	B.B300L	*	B.N300L	52.59
3/8	20	120	32	C.B300L	*	C.N300L	53.63
1/2	15	90	55	D.B300L	*	D.N300L	63.88
3/4	12	48	87	E.B300L	*	E.N300L	71.71
1	10	40	127	1.B300L	*	1.N300L	91.96
1-1/4	10	20	203	1B.B300L	*	1B.N300L	144.46
1-1/2	8	16	265	1D.B300L	*	1D.N300L	156.56
2	5	10	413	2.B300L	*	2.N300L	263.11
2-1/2	6	6	650	2D.B300L		2D.N300L	585.56
3	6	6	1032	3.B300L		3.N300L	690.65
3/8 x 1/4	25	150	25	CXB.B300L			
1/2 x 3/8	25	100	58	DXC.B300L		DXC.N300L	83.84
3/4 x 1/2	15	60	69	EXD.B300L		EXD.N300L	81.73
1 x 1/2	20	40	95	1XD.B300L		1XD.N300L	115.98
1 x 3/4	10	40	111	1XE.B300L		1XE.N300L	129.22
1-1/4x3/4	15	30	135	1BXE.B300L			
1-1/4x1	15	30	155	1BX1.B300L			
1-1/2x1	10	20	185	1DX1.B300L			
1-1/2x1-1/4	10	20	215	1DX1B.B300L			
2x1-1/4	5	10	302	2X1B.B300L			
2x1-1/2	5	10	333	2X1D.B300L		2X1D.N300L	475.77
4	1	1	1635	4.B300L		4.N300L	2064.05



Fig. 65A

**MALLEABLE IRON
45° ELBOWS A.A.R.
CLASS 300**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	35	210	23	B.B30045L	43.71	B.N30045L	62.29
3/8	25	150	34	C.B30045L	43.71	C.N30045L	62.29
1/2	20	80	51	D.B30045L	48.65	D.N30045L	94.89
3/4	15	60	76	E.B30045L	54.13	E.N30045L	109.71
1	10	40	119	1.B30045L	59.83	1.N30045L	119.85
1-1/4	12	24	178	1B.B30045L	95.96	1B.N30045L	186.02
1-1/2	8	16	236	1D.B30045L	125.06	1D.N30045L	240.68
2	6	12	392	2.B30045L	188.99	2.N30045L	333.38
2-1/2	4	8	545	2D.B30045L	398.21	2D.N30045L	890.80
3	3	6	825	3.B30045L	555.07	3.N30045L	1170.82
4	3	3	1341	4.B30045L	1260.74	4.N30045L	1691.55

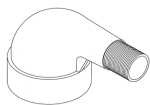
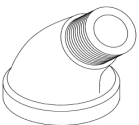


Fig. 65B

**MALLEABLE IRON
STREET 90° ELBOWS A.A.R.
CLASS 300**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	40	240	19	B.B300SL	34.78	B.N300SL	55.33
3/8	35	140	31	C.B300SL	39.01	C.N300SL	55.33
1/2	15	90	48	D.B300SL	45.45	D.N300SL	108.43
3/4	12	48	76	E.B300SL	64.54	E.N300SL	115.16
1	10	40	111	1.B300SL	75.69	1.N300SL	150.59
1-1/4	12	24	176	1B.B300SL	104.12	1B.N300SL	196.70
1-1/2	10	20	133	1D.B300SL	128.64	1D.N300SL	252.86
2	6	12	376	2.B300SL	200.20	2.N300SL	395.22
3	2	4	973	3.B300SL	466.01		



**MALLEABLE IRON
STREET 45° ELBOWS A.A.R.
CLASS 300**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	50	200	38	D.B300S45L	79.94	D.N300S45L	155.50
3/4	25	100	62	E.B300S45L	87.31	E.N300S45L	164.71
1	15	60	89	1.B300S45L	102.38	1.N300S45L	193.17
1 1/4	10	40	150	1B.B300S45L	125.19		
1 1/2	6	24	206	1D.B300S45L	184.04		
2	8	16	334	2.B300S45L	313.16		

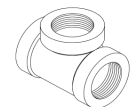


Fig. 66

**MALLEABLE IRON
TEES A.A.R.
CLASS 300**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	25	150	32	B.B300T	37.00	B.N300T	74.84
3/8	15	90	45	C.B300T	39.16	C.N300T	76.23
1/2	15	60	75	D.B300T	49.88	D.N300T	95.44
3/4	10	40	120	E.B300T	53.83	E.N300T	105.11
1	12	24	171	1.B300T	64.77	1.N300T	129.57
1-1/4	8	16	262	1B.B300T	92.83	1B.N300T	184.95
1-1/2	6	12	369	1D.B300T	108.24	1D.N300T	192.31
2	4	8	559	2.B300T	159.78	2.N300T	307.45
2-1/2	4	4	951	2D.B300T	388.30	2D.N300T	971.94
3	4	4	1305	3.B300T	553.63	3.N300T	1101.84
4	1	1	2340	4.B300T	1577.40	4.N300T	2829.30
3/8 x 1/4	18	108	43	CXB.B300T	45.45	CXB.N300T	77.44
1/2 x 3/8	15	60	68	DXC.B300T	84.50	DXC.N300T	129.30
1/2 x 1/4	20	80	58	DXB.B300T	53.27	DXB.N300T	129.30
3/4 x 1/2 x 1/2	1	1	78	EXDXD.B300T	128.51		
3/4 x 1/2 x 3/4	13	52	93	EXDXE.B300T	91.30		
3/4 x 1/4	15	60	73	EXB.B300T	128.51		
3/4 x 3/8	13	52	80	EXC.B300T	150.93		
3/4 x 1/2	10	40	100	EXD.B300T	79.52	EXD.N300T	139.60
1 x 1/2 x 1	18	36	130	1XDX1.B300T	159.20		
1 x 3/4 x 3/4	10	40	123	1XEXE.B300T	113.84		
1 x 3/4 x 1	9	36	136	1XEX1.B300T	127.77		
1 x 1/4	9	36	105	1XB.B300T	113.84		
1 x 3/4	7	28	155	1XE.B300T	97.20	1XE.N300T	183.35

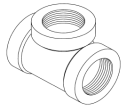


Fig. 66

MALLEABLE IRON TEES A.A.R. CLASS 300 (continued)

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1/2	8	32	141	1XD.B300T	*	97.20	1XD.N300T
1-1/4 x 1 x 1	14	28	193	1BX1X1.B300T		148.60	
1-1/4 x 1/2	15	30	180	1BXD.B300T		148.60	1BXD.N300T
1-1/4 x 1	10	20	240	1BX1.B300T	*	134.31	1BX1.N300T
1-1/4 x 3/4	10	20	239	1BXE.B300T		129.41	1BXE.N300T
1-1/2 x 1/2	10	20	249	1DXD.B300T		176.18	1DXD.N300T
1-1/2 x 3/4	9	18	262	1DXE.B300T	*	157.46	1DXE.N300T
1-1/2 x 1	8	16	298	1DX1.B300T	*	157.46	1DX1.N300T
1-1/2 x 1-1/4	9	18	305	1DX1B.B300T		177.39	1DX1B.N300T
2 x 1/2	6	12	363	2XD.B300T	*	253.86	2XD.N300T
2 x 3/4	8	16	386	2XE.B300T		253.86	2XE.N300T
2 x 1	6	12	421	2X1.B300T		253.86	2X1.N300T
2 x 1-1/4	6	12	425	2X1B.B300T		261.04	2X1B.N300T
2 x 1-1/2	5	10	483	2X1D.B300T	*	236.09	2X1D.N300T
2 x 1-1/2 x 2	5	10	470	2X1DX2.B300T		306.45	
2-1/2 x 1-1/2	4	8	653	2DX1D.B300T		435.10	
3 x 2	4	4	990	3X2.B300T		1104.79	3X2.N300T



Fig. 68

MALLEABLE IRON CROSSES A.A.R. CLASS 300

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	1	1	35	B.B300CR			99.80
1/2	12	48	89	D.B300CR			138.89
3/4	15	30	136	E.B300CR	*		163.81
1	12	24	199	1.B300CR			178.68
1-1/4	7	14	311	1B.B300CR			181.26
1-1/2	5	10	427	1D.B300CR	*		312.62
2	3	6	665	2.B300CR	*		340.41

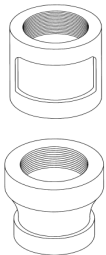
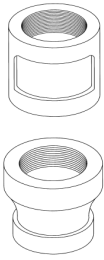


Fig. 67

MALLEABLE IRON COUPLINGS AND REDUCERS A.A.R. CLASS 300

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	35	210	18	B.B300C			26.49
3/8	25	150	31	C.B300C			26.49
1/2	20	80	48	D.B300C	*		29.55
3/4	30	60	74	E.B300C	*		34.01
1	10	40	110	1.B300C	*		38.89
1-1/4	12	24	174	1B.B300C	*		46.24
1-1/2	10	20	223	1D.B300C	*		69.27
2	6	12	365	2.B300C	*		99.76
2-1/2	5	10	535	2D.B300C			183.70
3	3	6	713	3.B300C			264.63
3/8 x 1/4	25	150	25	CXB.B300C			35.02
1/2 x 1/4	20	120	35	DXB.B300C	*		42.17
1/2 x 3/8	30	120	39	DXC.B300C	*		42.17
3/4 x 1/4	45	90	45	EXB.B300C			60.15
3/4 x 3/8	45	90	47	EXC.B300C			60.15
3/4 x 1/2	20	80	55	EXD.B300C	*		43.11
1 x 1/4	15	60	67	1XB.B300C			72.11
1 x 3/8	20	80	65	1XC.B300C			72.11
1 x 1/2	15	60	78	1XD.B300C	*		52.54
1 x 3/4	12	48	83	1XE.B300C	*		51.51
1-1/4 x 1/2	22	44	107	1BXD.B300C			107.55
1-1/4 x 3/4	15	30	123	1BXE.B300C	*		70.34
1-1/4 x 1	18	36	134	1BX1.B300C	*		67.82
1-1/2 x 1/2	16	32	147	1DXD.B300C			111.71
1-1/2 x 3/4	15	30	159	1DXE.B300C	*		96.46
1-1/2 x 1	14	28	166	1DX1.B300C	*		92.87
1-1/2 x 1-1/4	12	24	189	1DX1B.B300C	*		105.64
2 x 1/2	12	24	228	2XD.B300C			161.22



**MALLEABLE IRON
COUPLINGS AND
REDUCERS A.A.R.
CLASS 300**
(continued)

Fig. 67

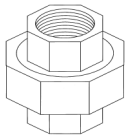
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2 x 3/4	10	20	235	2XE.B300C			341.83
2 x 1	8	16	264	2X1.B300C	*		259.05
2 x 1-1/4	6	12	275	2X1B.B300C			345.05
2 x 1-1/2	8	16	292	2X1D.B300C	*		231.22
2-1/2 x 1-1/2	4	8	388	2DX1D.B300C			630.86
2-1/2 x 2	5	10	437	2DX2.B300C			630.86
3 x 1-1/2	4	8	560	3X1D.B300C			
3 x 2	5	5	566	3X2.B300C		3X2.N300C	953.94
3 x 2-1/2	4	8	643	3X2D.B300C		3X2D.N300C	953.94
4 x 2	1	1	920	4X2.B300C			
4 x 3	4	4	985	4X3.B300C			



**MALLEABLE IRON
CAPS A.A.R.
CLASS 300**

Fig. 69

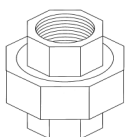
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	50	300	13	B.B300CAP			35.19
3/8	40	240	18	C.B300CAP			35.19
1/2	40	160	28	D.B300CAP			51.63
3/4	25	100	45	E.B300CAP	*		61.71
1	15	60	73	1.B300CAP	*	1.N300CAP	84.68
1-1/4	10	40	110	1B.B300CAP	*	1B.N300CAP	100.19
1-1/2	15	30	140	1D.B300CAP	*	1D.N300CAP	140.45
2	10	20	218	2.B300CAP	*	2.N300CAP	194.37
2-1/2	10	10	340	2D.B300CAP		2D.N300CAP	460.07
3	8	16	463	3.B300CAP		3.N300CAP	628.22



**MALLEABLE IRON
UNIONS BRASS
TO IRON
CLASS 150**

Fig. 91

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	25	150	27	A.BU	*	A.NU	66.87
1/4	35	210	24	B.BU	*	B.NU	58.88
3/8	30	180	32	C.BU	*	C.NU	39.41
1/2	40	160	41	D.BU	#	D.NU	* 35.94
3/4	30	60	67	E.BU	#	E.NU	* 41.31
3/4 x 1/2	10	60	75	EXD.BU		EXD.NU	68.73
1	25	50	88	1.BU	#	1.NU	* 54.11
1-1/4	15	30	151	1B.BU	*	1B.NU	* 78.22
1-1/2	12	24	188	1D.BU	*	1D.NU	* 94.77
2	8	16	265	2.BU	*	2.NU	* 108.96
2-1/2	8	8	518	2D.BU		2D.NU	378.47
3	8	8	763	3.BU		3.NU	529.69
4	1	2	1451	4.BU		4.NU	1073.17



**MALLEABLE IRON
UNIONS BRASS
TO IRON
CLASS 250**

Fig. 92

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	25	150	15	A.B250U		A.N250U	152.37
1/4	35	210	25	B.B250U		B.N250U	61.45
3/8	30	180	38	C.B250U		C.N250U	62.36
1/2	40	80	60	D.B250U	*	D.N250U	* 81.88
3/4	30	60	102	E.B250U	*	E.N250U	* 74.38
1	18	36	120	1.B250U	*	1.N250U	92.24
1-1/4	12	24	190	1B.B250U	*	1B.N250U	* 139.68
1-1/2	10	20	243	1D.B250U	*	1D.N250U	* 160.81
2	6	12	412	2.B250U	*	2.N250U	* 227.11
2-1/2	8	8	540	2D.B250U		2D.N250U	597.41
3	8	8	842	3.B250U		3.N250U	916.57
4	1	2	1451	4.B250U		4.N250U	1437.77

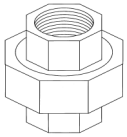


Fig. 93

MALLEABLE IRON UNIONS BRASS TO IRON A.A.R. CLASS 300

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	25	150	15	A.B300U	69.51	A.N300U	77.59
1/4	35	210	25	B.B300U	63.40	B.N300U	86.13
3/8	30	180	38	C.B300U	64.16	C.N300U	87.84
1/2	40	80	57	D.B300U	* 51.91	D.N300U	* 83.30
3/4	30	60	109	E.B300U	* 57.49	E.N300U	* 90.32
1	18	36	129	1.B300U	* 75.05	1.N300U	* 119.82
1-1/4	12	24	208	1B.B300U	* 122.38	1B.N300U	* 167.10
1-1/2	10	20	252	1D.B300U	* 128.17	1D.N300U	* 201.18
2	6	12	428	2.B300U	* 158.77	2.N300U	* 241.49
2-1/2	8	8	541	2D.B300U	511.87	2D.N300U	673.60
3	8	8	872	3.B300U	662.22	3.N300U	1139.26
4	1	1	1730	4.B300U	2101.79	4.N300U	2857.28

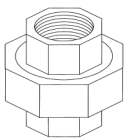


Fig. 94

MALLEABLE IRON UNIONS ALL IRON CLASS 150

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	25	150	13	A.BAIU	44.29	A.NAIU	46.35
1/4	35	210	24	B.BAIU	44.29	B.NAIU	56.43
3/8	35	210	30	C.BAIU	44.29	C.NAIU	56.43
1/2	40	160	40	D.BAIU	* 45.76	D.NAIU	60.05
3/4	30	60	68	E.BAIU	* 51.85	E.NAIU	* 66.72
1	25	50	88	1.BAIU	* 67.11	1.NAIU	89.04
1-1/4	15	30	149	1B.BAIU	* 92.59	1B.NAIU	122.05
1-1/2	12	24	182	1D.BAIU	* 112.88	1D.NAIU	147.31
2	8	16	260	2.BAIU	* 142.40	2.NAIU	174.63
2-1/2	8	8	520	2D.BAIU	295.52	2D.NAIU	453.82
3	8	8	772	3.BAIU	479.88	3.NAIU	707.23

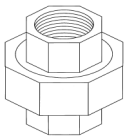


Fig. 99

MALLEABLE IRON UNIONS ALL IRON A.A.R. CLASS 300

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/8	25	150	16	A.BAI300U	70.51	A.NAI300U	89.94
1/4	35	210	28	B.BAI300U	98.22	B.NAI300U	94.40
3/8	30	180	37	C.BAI300U	98.22	C.NAI300U	93.47
1/2	40	80	60	D.BAI300U	103.48	D.NAI300U	125.55
3/4	30	60	107	E.BAI300U	* 111.05	E.NAI300U	138.11
1	18	36	125	1.BAI300U	* 136.19	1.NAI300U	234.73
1-1/4	15	30	206	1B.BAI300U	* 208.96	1B.NAI300U	255.68
1-1/2	10	20	253	1D.BAI300U	* 255.15	1D.NAI300U	309.80
2	5	10	418	2.BAI300U	322.89	2.NAI300U	384.40
2-1/2	8	8	533	2D.BAI300U	* 572.18	2D.NAI300U	750.62
3	8	8	854	3.BAI300U	1087.52	3.NAI300U	1204.36

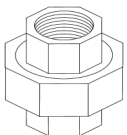


Fig. 98

MALLEABLE IRON UNIONS BRASS TO BRASS A.A.R. CLASS 300

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/4	30	180	26	B.BBBU	57.12	B.NBBU	75.32
3/8	30	180	38	C.BBBU	61.00	C.NBBU	80.86
1/2	25	100	57	D.BBBU	* 64.19	D.NBBU	* 83.82
3/4	25	50	103	E.BBBU	* 71.85	E.NBBU	* 96.59
1	18	36	130	1.BBBU	* 91.98	1.NBBU	130.45
1-1/4	15	30	208	1B.BBBU	* 119.87	1B.NBBU	171.04
1-1/2	12	24	252	1D.BBBU	* 143.97	1D.NBBU	* 199.94
2	5	10	417	2.BBBU	* 197.19	2.NBBU	* 267.41
2-1/2	3	3	541	2D.BBBU	568.33	2D.NBBU	267.41
3	3	3	872	3.BBBU	691.74	3.NBBU	714.62
4	1	2	1517	4.BBBU	1412.48	4.NBBU	1997.21

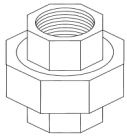


Fig. 95

**MALLEABLE IRON
GASKET UNIONS
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8	35	210	29	C.BGU	46.45	C.NGU	55.73
1/2	40	160	38	D.BGU	49.04	D.NGU	71.20
3/4	30	60	65	E.BGU	55.33	E.NGU	77.94
1	25	50	82	1.BGU	71.67	1.NGU	101.04
1-1/4	15	30	141	1B.BGU	98.99	1B.NGU	138.97
1-1/2	15	30	172	1D.BGU	120.29	1D.NGU	169.69
2	8	16	262	2.BGU	150.03	2.NGU	208.93

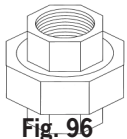
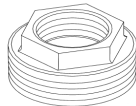


Fig. 96

**DIE ELECTRICAL
UNIONS
CLASS 150**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2 W			40			D.NDEUW	65.32
3/4 W			38			E.NDEUW	63.88



**HEXAGON
BUSHINGS**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8x1/4	25	150	3	CXB.BMB	* 10.88	CXB.NMB	17.34
1/2x1/8	25	150	7	DXA.BMB	* 10.88	DXA.NMB	17.34
1/2x1/4	25	150	7	DXB.BMB	* 10.88	DXB.NMB	17.34
1/2x3/8	25	150	6	DXC.BMB	* 10.88	DXC.NMB	* 17.34
3/4 x 1/8	25	150	15	EXA.BB	* 10.74	EXA.NB	* 18.86
3/4 x 1/4	25	150	12	EXB.BB	* 10.19	EXB.NB	* 18.35
3/4 x 3/8	25	150	11	EXC.BB	* 10.48	EXC.NB	* 20.51
3/4 x 1/2	25	150	10	EXD.BB	* 9.41	EXD.NB	15.71
1 x 1/8	25	150	21	1XA.BB	* 15.29	1XA.NB	* 25.23
1 x 1/4	25	150	25	1XB.BB	* 13.19	1XB.NB	* 21.44
1 x 3/8	25	150	18	1XC.BB	* 13.56	1XC.NB	* 21.54
1 x 1/2	25	150	22	1XD.BB	* 10.03	1XD.NB	* 19.38
1 x 3/4	25	150	17	1XE.BB	* 9.90	1XE.NB	* 18.05
1-1/4 x 1	25	150	30	1BX1.BB	* 12.91	1BX1.NB	* 24.31
1-1/2 x 1-1/4	30	120	31	1DX1B.BB	* 16.39	1DX1B.NB	* 29.32
2 x 1-1/2	20	80	61	2X1D.BB	* 20.65	2X1D.NB	* 34.02
2-1/2 x 2	20	20	113	2DX2.BB	* 31.81	2DX2.NB	56.62
3-1/2 x 3	10	10	247	3DX3.BB	87.97	3DX3.NB	168.29
4 x 1-1/4	10	10	200	4X3D.BB	113.72	4X3D.NB	198.61

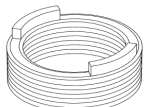


Fig. 10

FLUSH BUSHINGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1/2	25	150	14	1XD.BFB	* 21.03	1XD.NFB	* 44.02
1 x 3/4	25	150	12	1XE.BFB	* 26.12	1XE.NFB	* 44.02
1-1/4 x 1	25	150	20	1BX1.BFB	* 28.26	1BX1.NFB	* 54.50
1-1/2 x 1-1/4	30	120	20	1DX1B.BFB	* 35.26	1DX1B.NFB	* 78.11
2 x 1-1/2	20	80	42	2X1D.BFB	* 47.47	2X1D.NFB	* 102.87
2-1/2 x 2	20	20	56	2DX2.BFB	67.15	2DX2.NFB	137.24
3 x 2-1/2	10	10	95	3X2D.BFB	98.82	3X2D.NFB	206.95
4 x 3-1/2	10	10	115	4X3D.BFB	214.23	4X3D.NFB	379.19