

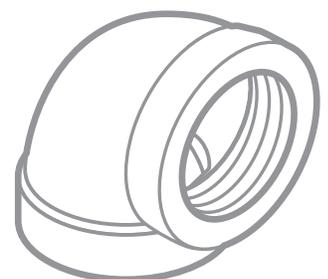
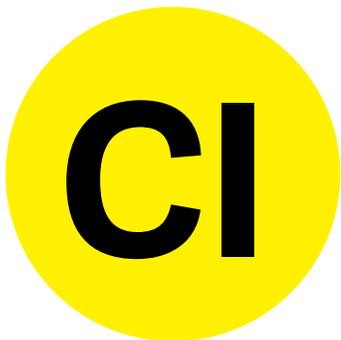


WARD MANUFACTURING

**MALLEABLE IRON & CAST IRON
PIPE FITTINGS** | PRICE SHEET

PRICE SCHEDULE #300124

EFFECTIVE: JANUARY 8, 2024



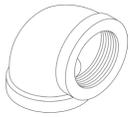


Fig. 47

**MALLEABLE IRON
90° ELBOWS
CLASS 150**

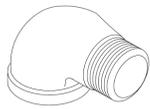
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	35	210	8	A.BML	*	14.33	A.NML	*	22.21
1/4	30	180	12	B.BML	*	13.99	B.NML	*	20.29
3/8	30	180	19	C.BML	*	13.99	C.NML	*	20.29
1/2	50	200	25	D.BML	#	9.70	D.NML	#	13.05
3/4	35	140	44	E.BML	#	11.69	E.NML	#	16.01
1	20	80	66	1.BML	#	20.33	1.NML	#	29.66
1-1/4	20	40	102	1B.BML	#	33.52	1B.NML	*	46.90
1-1/2	8	32	135	1D.BML	#	44.07	1D.NML	*	61.24
2	8	16	219	2.BML	#	76.01	2.NML	*	100.29
2-1/2	12	12	449	2D.BML	*	169.32	2D.NML	*	262.43
3	5	5	737	3.BML	*	247.80	3.NML	*	432.69
3-1/2	3	6	665	3D.BML		711.79	3D.NML		1478.34
4	4	4	919	4.BML		532.23	4.NML		763.11
5	1	1	1355	5.BML		1711.01	5.NML		3625.61
6	1	1	2255	6.BML		1796.53	6.NML		3038.16
1/4 x 1/8	30	180	10	BXA.BML	*	27.87	BXA.NML		36.38
3/8 x 1/8	25	75	15	CXA.BML		40.51	CXA.NML		61.76
3/8 x 1/4	25	150	16	CXB.BML	*	19.69	CXB.NML		32.40
1/2 x 3/8	50	200	24	DXC.BML	*	18.46	DXC.NML	*	23.99
1/2 x 1/4	30	180	22	DXB.BML	*	19.00	DXB.NML	*	28.10
3/4 x 1/4	12	24	28	EXB.BML		32.56	EXB.NML		55.99
3/4 x 3/8	30	180	30	EXC.BML	*	26.57	EXC.NML		38.41
3/4 x 1/2	30	120	35	EXD.BML	*	19.00	EXD.NML	*	27.87
1 x 3/8	25	100	47	1XC.BML	*	51.84	1XC.NML		67.34
1 x 1/2	25	100	50	1XD.BML	*	26.35	1XD.NML	*	37.94
1 x 3/4	20	80	56	1XE.BML	*	24.44	1XE.NML	*	35.76
1-1/4 x 1/2	15	60	65	1BXD.BML	*	53.48	1BXD.NML		76.34
1-1/4 x 3/4	15	60	74	1BXE.BML	*	45.77	1BXE.NML	*	72.06
1-1/4 x 1	10	40	83	1BX1.BML	*	41.04	1BX1.NML	*	59.98
1-1/2 x 1/2	12	48	79	1DXD.BML	*	63.71	1DXD.NML	*	82.82
1-1/2 x 3/4	12	48	89	1DXE.BML	*	66.24	1DXE.NML	*	95.86
1-1/2 x 1	10	40	106	1DX1.BML	*	57.90	1DX1.NML	*	95.86
1-1/2 x 1-1/4	15	30	120	1DX1B.BML	*	57.90	1DX1B.NML	*	95.86
2 x 1/2	10	40	121	2XD.BML	*	80.07	2XD.NML	*	107.19
2 x 3/4	15	30	140	2XE.BML	*	101.06	2XE.NML	*	135.88
2 x 1	12	24	134	2X1.BML	*	95.31	2X1.NML	*	133.20
2 x 1-1/4	10	20	162	2X1B.BML	*	95.31	2X1B.NML	*	128.37
2 x 1-1/2	10	20	172	2X1D.BML	*	83.86	2X1D.NML	*	111.97
2-1/2 x 1-1/2	12	12	256	2DX1D.BML		243.73	2DX1D.NML		422.90
2-1/2 x 2	12	12	312	2DX2.BML		230.18	2DX2.NML		379.60
3 x 2	8	8	364	3X2.BML		372.09	3X2.NML		599.20
3 x 2-1/2	5	5	475	3X2D.BML	*	430.76	3X2D.NML	*	689.89
4 x 3	4	4	738	4X3.BML		736.16	4X3.NML		1561.18



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	*	21.09	A.NM45L		32.66
1/4	35	210	13	B.BM45L	*	21.09	B.NM45L	*	27.64
3/8	40	240	17	C.BM45L	*	21.09	C.NM45L	*	30.87
1/2	50	200	26	D.BM45L	*	15.99	D.NM45L	*	20.65
3/4	40	160	38	E.BM45L	*	19.79	E.NM45L	*	29.66
1	25	100	60	1.BM45L	*	24.91	1.NM45L	*	33.52
1-1/4	10	40	90	1B.BM45L	*	44.10	1B.NM45L	*	62.62
1-1/2	10	40	122	1D.BM45L	*	54.56	1D.NM45L	*	73.56
2	8	16	187	2.BM45L	*	82.55	2.NM45L	*	108.83
2-1/2	15	15	320	2D.BM45L		238.81	2D.NM45L		378.65
3	8	8	451	3.BM45L		310.14	3.NM45L		550.68
4	4	4	719	4.BM45L		608.15	4.NM45L		923.22
5	1	1	1120	5.BM45L		2642.96	5.NM45L		3730.61
6	1	1	1910	6.BM45L		2704.03	6.NM45L		4498.24



**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	*	20.66	A.NMSL	*	28.98
1/4	30	180	11	B.BMSL	*	20.66	B.NMSL	*	28.06
3/8	30	180	18	C.BMSL	*	20.66	C.NMSL	*	28.06
1/2	50	200	27	D.BMSL	#	20.05	D.NMSL	*	28.67
3/4	35	140	52	E.BMSL	#	20.05	E.NMSL	*	28.67
1	20	80	70	1.BMSL	#	28.38	1.NMSL	*	38.35
1-1/4	15	30	106	1B.BMSL	*	44.10	1B.NMSL	*	64.39
1-1/2	12	24	143	1D.BMSL	*	59.03	1D.NMSL	*	80.84
2	8	16	254	2.BMSL	*	95.90	2.NMSL	*	136.31
2-1/2	8	8	358	2D.BMSL		243.12	2D.NMSL		394.30
3	8	8	705	3.BMSL		371.11	3.NMSL		573.83
4	1	1	1065	4.BMSL		766.68	4.NMSL		1172.63
1/2 x 3/8	35	280	22	DXC.BMSL		32.63	DXC.NMSL		48.60
3/4 x 1/2	25	100	36	EXD.BMSL		44.29	EXD.NMSL		60.29
1 x 3/4	25	100	56	1XE.BMSL	#	41.61	1XE.NMSL	#	73.56
1-1/4x3/4	15	60	75	1BXE.BMSL		114.38	1BXE.NMSL		146.50
1-1/4x1	15	30	101	1BX1.BMSL		59.91	1BX1.NMSL		105.19
1-1/2x1	15	30	134	1DX1.BMSL		87.99	1DX1.NMSL		125.71
1-1/2 x 1-1/4	16	32	140	1DX1B.BMSL	*	107.19	1DX1B.NMSL		131.56
2x1-1/2	12	24	225	2X1D.BMSL		168.90	2X1D.NMSL		223.52



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

Fig. 51

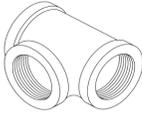
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	30	180	7	A.BMS45L	*	32.53	A.NMS45L	*	42.23
1/4	25	150	10	B.BMS45L		27.02	B.NMS45L		39.01
3/8	30	180	15	C.BMS45L	*	27.39	C.NMS45L	*	41.61
1/2	50	200	21	D.BMS45L	*	22.36	D.NMS45L	*	31.54
3/4	40	160	32	E.BMS45L	*	33.79	E.NMS45L	*	50.04
1	25	100	55	1.BMS45L	*	39.35	1.NMS45L	*	64.15
1-1/4	25	50	86	1B.BMS45L	*	68.04	1B.NMS45L	*	96.22
1-1/2	15	30	109	1D.BMS45L	*	87.74	1D.NMS45L	*	116.54
2	10	20	170	2.BMS45L	*	147.60	2.NMS45L	*	191.93



**MALLEABLE IRON
TEES CLASS 150**

Fig. 52

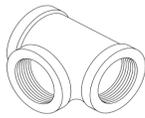
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	35	210	13	A.BMT	*	21.60	A.NMT	*	31.40
1/4	35	210	17	B.BMT	*	20.33	B.NMT	*	26.43
3/8	30	180	26	C.BMT	*	20.33	C.NMT	*	26.43
1/2	30	120	37	D.BMT	#	12.98	D.NMT	#	16.91
3/4	20	80	60	E.BMT	#	18.62	E.NMT	#	27.87
1	12	48	91	1.BMT	#	31.84	1.NMT	*	45.04
1-1/4	15	30	138	1B.BMT	*	51.59	1B.NMT	*	71.53
1-1/2	10	20	184	1D.BMT	*	64.17	1D.NMT	*	88.91
2	15	15	316	2.BMT	*	109.34	2.NMT	*	144.49
2-1/2	8	8	494	2D.BMT		235.78	2D.NMT		406.77
3	6	6	722	3.BMT		347.33	3.NMT		498.46
3-1/2	1	4	900	3D.BMT		840.37	3D.NMT		1196.64
4	3	3	1215	4.BMT		839.45	4.NMT		1128.43
6	1	1	2550	6.BMT		3003.46	6.NMT		4426.14
1/8 x 1/8 x 1/4	25	50	12	AXB.BMT		42.01	AXB.NMT		80.27
1/4 x 1/4 x 1/8	25	50	13	BXA.BMT		46.29	BXA.NMT		59.06
3/8 x 1/4 x 1/4	15	30	19	CXBXB.BMT		54.18	CXBXB.NMT		73.89
3/8 x 3/8 x 1/4	15	30	21	CXB.BMT		32.00	CXB.NMT		50.83
3/4 x 3/8 x 3/8	35	140	36	EXXC.BMT		117.48			
3/8 x 3/8 x 1/2	30	180	34	CXD.BMT	*	30.18	CXD.NMT		40.03
1/2 x 1/4 x 1/2	35	140	32	DXBXD.BMT		23.18	DXBXD.NMT		38.43
1/2 x 3/8 x 3/8	35	140	32	DXCXC.BMT	*	34.54	DXCXC.NMT	*	46.15
1/2 x 3/8 x 3/8	35	140	32	DXCXC.BMT	*	32.47	DXCXC.NMT	*	43.38



**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.
1/2 x 3/8 x 1/2	35	140	36	DXCXD.BMT	*	34.54	DXCXD.NMT		51.06
1/2 x 1/2 x 1/4	25	100	29	DXB.BMT	*	22.05	DXB.NMT	*	32.40
1/2 x 1/2 x 3/8	35	140	36	DXC.BMT	*	28.32	DXC.NMT		39.31
1/2 x 1/2 x 3/4	30	120	46	DXE.BMT	*	33.23	DXE.NMT	*	46.31
1/2 x 1/2 x 1	25	100	57	DX1.BMT		54.31	DX1.NMT		77.83
3/4 x 1/4 x 3/4	30	120	48	EXBXE.BMT		44.10	EXBXE.NMT		60.43
3/4 x 3/8 x 3/4	25	100	53	EXCXE.BMT	*	88.88			
3/4 x 1/2 x 1/2	30	120	45	EXDXD.BMT	*	29.55	EXDXD.NMT	*	46.31
3/4 x 1/2 x 3/4	20	80	54	EXDXE.BMT	*	33.23	EXDXE.NMT	*	44.24
3/4 x 3/4 x 1/4	30	120	43	EXB.BMT		32.00	EXB.NMT		41.38
3/4 x 3/4 x 3/8	30	120	49	EXC.BMT	*	35.34	EXC.NMT		41.67
3/4 x 3/4 x 1/2	25	100	52	EXD.BMT	*	28.80	EXD.NMT	*	38.74
3/4 x 3/4 x 1	15	60	73	EX1.BMT	*	43.83	EX1.NMT	*	66.68
3/4 x 3/4 x 1-1/4	10	40	88	EX1B.BMT		97.10	EX1B.NMT		122.20
1 x 1/4 x 1	15	60	73	1XBX1.BMT	*	42.17	1XBX1.NMT		70.44
1 x 1/2 x 1/2	20	80	54	1XDXD.BMT	*	41.36	1XDXD.NMT		67.97
1 x 1/2 x 3/4	20	80	65	1XDXE.BMT	*	49.33	1XDXE.NMT		69.39
1 x 1/2 x 1	15	60	76	1XDX1.BMT	*	41.36	1XDX1.NMT		67.97
1 x 3/4 x 1/2	20	40	68	1XEXD.BMT	*	41.59	1XEXD.NMT	*	67.97
1 x 3/4 x 3/4	20	40	71	1XEXE.BMT	*	38.41	1XEXE.NMT	*	65.56
1 x 3/4 x 1	20	40	86	1XEX1.BMT	*	42.17	1XEX1.NMT	*	67.97
1 x 1 x 3/8	20	80	66	1XC.BMT	*	51.04	1XC.NMT		69.39
1 x 1 x 1/4	20	80	61	1XB.BMT		45.99	1XB.NMT		75.69
1 x 1 x 1/2	15	60	71	1XD.BMT	*	36.31	1XD.NMT	*	54.40
1 x 1 x 3/4	25	50	79	1XE.BMT	*	36.31	1XE.NMT	*	54.40
1 x 1 x 1-1/4	15	30	123	1X1B.BMT	*	80.40	1X1B.NMT		109.98
1 x 1 x 1-1/2	8	16	123	1X1D.BMT		131.80	1X1D.NMT		204.64
1 x 1 x 2	12	24	170	1X2.BMT		186.47	1X2.NMT		222.07
1-1/4 x 1/2 x 1	10	40	94	1BXDX1.BMT		89.98	1BXDX1.NMT		133.23
1-1/4 x 1/2 x 1-1/4	10	40	119	1BXDX1B.BMT	*	77.10	1BXDX1B.NMT		106.96
1-1/4 x 3/4 x 3/4	10	40	89	1BXEXE.BMT	*	77.10	1BXEXE.NMT		116.37
1-1/4 x 3/4 x 1	10	40	119	1BXEX1.BMT	*	71.38	1BXEX1.NMT		110.63
1-1/4 x 3/4 x 1-1/4	15	30	125	1BXEX1B.BMT	*	69.86	1BXEX1B.NMT		100.31
1-1/4 x 1 x 1/2	15	60	86	1BX1XD.BMT	*	83.91	1BX1XD.NMT		113.65
1-1/4 x 1 x 3/4	15	30	98	1BX1XE.BMT		67.77	1BX1XE.NMT	*	106.96
1-1/4 x 1 x 1	15	30	109	1BX1X1.BMT	*	67.77	1BX1X1.NMT	*	102.38
1-1/4 x 1 x 1-1/4	15	30	123	1BX1X1B.BMT	*	81.37	1BX1X1B.NMT		108.30
1-1/4 x 1-1/4 x 3/8	10	40	85	1BXC.BMT		94.02	1BXC.NMT		148.38
1-1/4 x 1-1/4 x 1/2	15	30	99	1BXD.BMT	*	66.21	1BXD.NMT	*	89.20
1-1/4 x 1-1/4 x 3/4	12	24	109	1BXE.BMT	*	58.03	1BXE.NMT	*	84.40
1-1/4 x 1-1/4 x 1	14	28	116	1BX1.BMT	*	62.89	1BX1.NMT	*	84.40
1-1/4 x 1-1/4 x 1-1/2	10	20	153	1BX1D.BMT	*	101.37	1BX1D.NMT		150.29
1-1/4 x 1-1/4 x 2	12	24	183	1BX2.BMT		169.50	1BX2.NMT		212.53
1-1/2 x 1/2 x 1-1/2	10	20	154	1DXDX1D.BMT	*	92.13	1DXDX1D.NMT		147.09
1-1/2 x 3/4 x 3/4	10	40	108	1DXEXE.BMT	*	154.39	1DXEXE.NMT		195.77
1-1/2 x 3/4 x 1-1/2	10	20	153	1DXEX1D.BMT	*	92.13	1DXEX1D.NMT		134.13
1-1/2 x 1 x 1	10	20	135	1DX1X1.BMT	*	92.13	1DX1X1.NMT		134.13
1-1/2 x 1 x 1-1/4	15	30	142	1DX1X1B.BMT		124.71	1DX1X1B.NMT		172.41
1-1/2 x 1 x 1-1/2	10	20	155	1DX1X1D.BMT	*	92.13	1DX1X1D.NMT	*	134.13
1-1/2 x 1-1/4 x 1/2	10	20	111	1DX1BXD.BMT		101.37	1DX1BXD.NMT		154.69
1-1/2 x 1-1/4 x 3/4	10	20	135	1DX1BXE.BMT	*	92.13	1DX1BXE.NMT	*	134.13
1-1/2 x 1-1/4 x 1	8	16	144	1DX1BX1.BMT	*	79.10	1DX1BX1.NMT	*	126.71
1-1/2 x 1-1/4 x 1-1/4	10	20	163	1DX1BX1B.BMT	*	123.56	1DX1BX1B.NMT		185.91
1-1/2 x 1-1/4 x 1-1/2	10	20	180	1DX1BX1D.BMT	*	138.88	1DX1BX1D.NMT		185.91
1-1/2 x 1-1/2 x 1/2	8	32	121	1DXD.BMT	*	77.55	1DXD.NMT	*	110.20
1-1/2 x 1-1/2 x 3/4	10	20	132	1DXE.BMT	*	73.27	1DXE.NMT	*	104.26
1-1/2 x 1-1/2 x 1	10	20	146	1DX1.BMT	*	73.27	1DX1.NMT	*	104.26
1-1/2 x 1-1/2 x 1-1/4	8	16	161	1DX1B.BMT	*	90.59	1DX1B.NMT	*	130.54
1-1/2 x 1-1/2 x 2	8	16	220	1DX2.BMT	*	163.29	1DX2.NMT	*	205.06
2 x 1/2 x 2	8	16	216	2DX2.BMT	*	143.61	2DX2.NMT		189.60
2 x 3/4 x 2	8	16	216	2XEX2.BMT	*	141.12	2XEX2.NMT	*	185.96
2 x 1 x 1	8	16	164	2X1X1.BMT	*	163.48	2X1X1.NMT		186.35
2 x 1 x 2	8	16	231	2X1X2.BMT	*	143.61	2X1X2.NMT	*	189.60
2 x 1-1/4 x 1-1/4	8	16	197	2X1BX1B.BMT	*	143.61	2X1BX1B.NMT		189.60
2 x 1-1/4 x 1-1/2	10	20	195	2X1BX1D.BMT		201.55	2X1BX1D.NMT		293.43
2 x 1-1/4 x 2	8	16	267	2X1BX2.BMT	*	154.29	2X1BX2.NMT	*	218.97
2 x 1-1/2 x 1	8	16	194	2X1DX1.BMT	*	141.12	2X1DX1.NMT	*	179.11



**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 1-1/4	8	16	208	2X1DX1B.BMT	*	143.88	2X1DX1B.NMT	189.60
2 x 1-1/2 x 1-1/2	8	16	224	2X1DX1D.BMT	*	147.49	2X1DX1D.NMT	185.96
2 x 1-1/2 x 2	6	12	259	2X1DX2.BMT	*	155.45	2X1DX2.NMT	189.60
2 x 2 x 1/2	10	20	172	2XD.BMT	*	116.97	2XD.NMT	169.63
2 x 2 x 3/4	10	20	181	2XE.BMT	*	114.80	2XE.NMT	152.20
2 x 2 x 1	10	20	198	2X1.BMT	*	114.80	2X1.NMT	149.35
2 x 2 x 1-1/4	8	16	222	2X1B.BMT	*	123.56	2X1B.NMT	179.20
2 x 2 x 1-1/2	8	16	236	2X1D.BMT	*	123.56	2X1D.NMT	179.20
2 x 2 x 2-1/2	6	12	340	2X2D.BMT		404.15	2X2D.NMT	663.47
2-1/2 x 1-1/2 x 2	6	12	343	2DX1DX2.BMT		505.99	2DX1DX2.NMT	745.34
2-1/2 x 1-1/2 x 2-1/2	6	12	390	2DX1DX2D.BMT		404.15	2DX1DX2D.NMT	819.97
2-1/2 x 2 x 2	12	12	349	2DX2X2.BMT		369.95	2DX2X2.NMT	599.31
2-1/2 x 2 x 2-1/2	4	8	410	2DX2X2D.BMT		405.30	2DX2X2D.NMT	663.47
2-1/2 x 2-1/2 x 3/4	6	12	303	2DXE.BMT		344.46	2DXE.NMT	557.73
2-1/2 x 2-1/2 x 1	6	12	321	2DX1.BMT		357.66	2DX1.NMT	537.61
2-1/2 x 2-1/2 x 1-1/4	6	12	340	2DX1B.BMT		357.66	2DX1B.NMT	557.73
2-1/2 x 2-1/2 x 1-1/2	6	12	368	2DX1D.BMT		357.66	2DX1D.NMT	561.00
2-1/2 x 2-1/2 x 2	12	12	410	2DX2.BMT		306.77	2DX2.NMT	503.84
2-1/2 x 2-1/2 x 3	4	8	582	2DX3.BMT		676.91	2DX3.NMT	1063.04
3 x 2 x 2	8	8	415	3X2X2.BMT		433.41	3X2X2.NMT	697.26
3 x 2 x 3	6	6	611	3X2X3.BMT		492.02	3X2X3.NMT	862.35
3 x 2-1/2 x 2	4	8	483	3X2DX2.BMT		712.67	3X2DX2.NMT	1057.83
3 x 2-1/2 x 2-1/2	4	8	575	3X2DX2D.BMT		712.67	3X2DX2D.NMT	1057.83
3 x 3 x 3/4	8	8	416	3XE.BMT		417.68	3XE.NMT	919.80
3 x 3 x 1	8	8	436	3X1.BMT		411.66	3X1.NMT	659.28
3 x 3 x 1-1/4	8	8	465	3X1B.BMT		433.72	3X1B.NMT	697.26
3 x 3 x 1-1/2	8	8	512	3X1D.BMT		425.93	3X1D.NMT	683.95
3 x 3 x 2	8	8	543	3X2.BMT		409.69	3X2.NMT	659.28
3 x 3 x 2-1/2	8	8	601	3X2D.BMT		486.67	3X2D.NMT	767.90
4 x 1-1/2	3	3	772	4X1D.BMT		993.56	4X1D.NMT	1562.98
4 x 2	3	3	822	4X2.BMT		966.18	4X2.NMT	1467.43
4 x 2-1/2	4	4	915	4X2D.BMT		1225.53	4X2D.NMT	2227.37
4 x 3 x 4	4	4	1138	4X3X4.BMT		1365.84	4X3X4.NMT	2112.12
4 x 4 x 3	3	3	1031	4X3.BMT		993.56	4X3.NMT	1834.74



**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	30	180	16	B.BMST	43.49	B.NMST	62.40
3/8	12	24	25	C.BMST	51.04	C.NMST	69.84
1/2	15	120	35	D.BMST	42.17	D.NMST	66.12
3/4	20	80	58	E.BMST	* 47.38	E.NMST	* 60.65
1	12	24	98	1.BMST	* 62.66	1.NMST	* 95.88
1-1/4	10	20	162	1B.BMST	* 103.47	1B.NMST	* 159.93
1-1/4 x 1 x 1-1/4	8	16	128	1BX1X1B.BMST	151.49	1BX1X1B.NMST	229.03
1-1/2	12	24	197	1D.BMST	161.30	1D.NMST	243.79
2	6	12	316	2.BMST	297.02	2.NMST	466.73



**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		61.95	A.NMCR		101.17
1/4	15	90	20	B.BMCR		47.21	B.NMCR		77.26
3/8	20	160	28	C.BMCR		53.77	C.NMCR		83.83
1/2	30	120	45	D.BMCR	*	49.01	D.NMCR	*	69.56
3/4	15	60	73	E.BMCR	*	59.31	E.NMCR	*	84.77
1	15	30	109	1.BMCR	*	73.10	1.NMCR	*	116.95
1-1/4	12	24	188	1B.BMCR	*	118.62	1B.NMCR	*	175.85
1-1/2	8	16	211	1D.BMCR	*	147.00	1D.NMCR	*	205.72
2	8	8	336	2.BMCR	*	241.70	2.NMCR	*	389.65
2-1/2	4	8	533	2D.BMCR		566.15	2D.NMCR		1088.71
3	4	4	834	3.BMCR		713.93	3.NMCR		1151.29
4	1	1	1290	4.BMCR		1634.13	4.NMCR		2962.57



**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	*	20.16	A.NSMC	*	28.95
1/4	35	210	11	B.BMC	*	17.38	B.NMC	*	24.20
3/8	40	240	16	C.BMC	*	17.38	C.NMC	*	25.04
1/2	40	240	21	D.BMC	*	13.41	D.NMC	*	19.11
3/4	40	160	31	E.BMC	*	15.68	E.NMC	*	22.00
1	25	100	48	1.BMC	#	23.53	1.NMC	*	36.10
1-1/4	15	60	74	1B.BMC	*	30.45	1B.NMC	*	50.93
1-1/2	10	40	98	1D.BMC	*	41.18	1D.NMC	*	57.86
2	8	32	154	2.BMC	*	60.96	2.NMC	*	84.59
2-1/2	8	8	262	2D.BMC		168.26	2D.NMC		258.91
3	8	8	391	3.BMC		227.47	3.NMC		346.06
4	4	4	610	4.BMC		458.10	4.NMC		735.02
1/4 x 1/8	25	150	9	BXA.BMC	*	18.34	BXA.NMC	*	24.79
3/8 x 1/8	30	180	18	CXA.BMC		23.44	CXA.NMC		40.71
3/8 x 1/4	25	150	12	CXB.BMC	*	18.34	CXB.NMC	*	24.79
1/2 x 1/8	25	150	16	DXA.BMC	*	18.52	DXA.NMC		29.40
1/2 x 1/4	25	150	16	DXB.BMC	*	16.64	DXB.NMC	*	22.30
1/2 x 3/8	30	180	17	DXC.BMC	*	15.74	DXC.NMC	*	23.18
3/4 x 1/8	35	210	23	EXA.BMC	*	21.93	EXA.NMC	*	32.29
3/4 x 1/4	35	210	23	EXB.BMC	*	21.00	EXB.NMC	*	28.17
3/4 x 3/8	35	210	25	EXC.BMC	*	21.00	EXC.NMC	*	28.17
3/4 x 1/2	50	200	26	EXD.BMC	*	17.60	EXD.NMC	*	24.78
1 x 1/4	30	120	38	1XB.BMC		36.98	1XB.NMC		58.67
1 x 3/8	30	120	38	1XC.BMC	*	34.55	1XC.NMC	*	53.69
1 x 1/2	30	120	49	1XD.BMC	*	28.06	1XD.NMC	*	41.31
1 x 3/4	25	100	43	1XE.BMC	*	27.39	1XE.NMC	*	38.35
1-1/4 x 1/2	15	60	63	1BXD.BMC	*	41.36	1BXD.NMC	*	68.57
1-1/4 x 3/4	15	60	64	1BXE.BMC	*	35.27	1BXE.NMC	*	53.43
1-1/4 x 1	15	60	70	1BX1.BMC	*	35.27	1BX1.NMC	*	52.40
1-1/2 x 1/2	15	60	80	1DXD.BMC	*	52.62	1DXD.NMC	*	80.84
1-1/2 x 3/4	10	40	84	1DXE.BMC	*	59.31	1DXE.NMC	*	68.88
1-1/2 x 1	10	40	89	1DX1.BMC	*	51.71	1DX1.NMC	*	68.88
1-1/2 x 1-1/4	10	40	96	1DX1B.BMC	*	44.59	1DX1B.NMC	*	65.04
2 x 1/2	8	32	135	2XD.BMC	*	85.67	2XD.NMC	*	116.71
2 x 3/4	8	32	126	2XE.BMC	*	73.97	2XE.NMC	*	112.53
2 x 1	15	30	127	2X1.BMC	*	69.91	2X1.NMC	*	93.98
2 x 1-1/4	10	20	139	2X1B.BMC	*	73.97	2X1B.NMC	*	99.36
2 x 1-1/2	10	20	146	2X1D.BMC	*	64.61	2X1D.NMC	*	93.98
2-1/2 x 1	20	20	224	2DX1.BMC		190.96	2DX1.NMC		303.24
2-1/2 x 1-1/4	20	20	207	2DX1B.BMC		190.96	2DX1B.NMC		356.00
2-1/2 x 1-1/2	10	10	233	2DX1D.BMC		176.19	2DX1D.NMC		277.21
2-1/2 x 2	10	10	249	2DX2.BMC		148.51	2DX2.NMC		262.20
3 x 1	8	8	325	3X1.BMC		236.41	3X1.NMC		368.34
3 x 1-1/4	8	8	337	3X1B.BMC		240.80	3X1B.NMC		368.34
3 x 1-1/2	8	8	305	3X1D.BMC		232.13	3X1D.NMC		348.44
3 x 2	8	8	334	3X2.BMC		192.21	3X2.NMC		329.34
3 x 2-1/2	8	8	355	3X2D.BMC		224.46	3X2D.NMC		336.30
3-1/2 x 2	4	8	423	3DX2.BMC		770.47	3DX2.NMC		1157.13
3-1/2 x 3	4	8	475	3DX3.BMC		766.67	3DX3.NMC		1209.15
4 x 1-1/2	1	1	495	4X1D.BMC		613.39	4X1D.NMC		1258.86
4 x 2	4	4	514	4X2.BMC		465.29	4X2.NMC		753.94



**MALLEABLE IRON
STRT & RED PIPE
COUPLINGS
CLASS 150**
(continued)

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
4 x 2-1/2	4	4	571	4X2D.BMC	521.83	4X2D.NMC	882.60
4 x 3	4	4	601	4X3.BMC	465.29	4X3.NMC	753.94
4 x 3-1/2	1	4	630			4X3D.NMC	1157.13
5 x 4	1	1	940	5X4.BMC	1150.52	5X4.NMC	2396.72
6 x 4	1	1	1300	6X4.BMC	1403.56	6X4.NMC	2593.54

Fig. 53



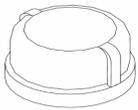
**MALLEABLE IRON
RETURN BENDS
OPEN
CLASS 150**

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	105.40	E.NMRB	122.18
1	10	20	171	1.BMRB	97.97	1.NMRB	148.33

Fig. 60

**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	54.65	C.NM45Y	66.44
1/2	35	140	39	D.BM45Y	54.18	D.NM45Y	59.65
3/4	20	80	65	E.BM45Y	71.84	E.NM45Y	98.24
1	10	40	100	1.BM45Y	89.24	1.NM45Y	127.65
1-1/4	12	24	160	1B.BM45Y	147.60	1B.NM45Y	204.51
1-1/2	10	20	213	1D.BM45Y	215.43	1D.NM45Y	300.39
2	10	10	332	2.BM45Y	335.23	2.NM45Y	483.22
2-1/2	1	4	586	2D.BM45Y	899.03	2D.NM45Y	1305.16
3	2	2	915	3.BM45Y	1242.97	3.NM45Y	2360.95
4	1	1	1570	4.BM45Y	2500.32	4.NM45Y	3719.10



**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	7	B.BMCAP	* 12.90	B.NMCAP	* 17.53
3/8	40	240	10	C.BMCAP	* 10.79	C.NMCAP	* 17.53
1/2	50	300	17	D.BMCAP	* 9.79	D.NMCAP	* 14.47
3/4	40	240	24	E.BMCAP	* 13.28	E.NMCAP	* 20.02
1	25	150	42	1.BMCAP	* 16.07	1.NMCAP	* 24.79
1-1/4	25	100	62	1B.BMCAP	* 21.17	1B.NMCAP	* 32.66
1-1/2	20	80	82	1D.BMCAP	* 29.09	1D.NMCAP	* 41.86
2	10	40	127	2.BMCAP	* 42.43	2.NMCAP	* 58.63
2-1/2	6	12	189	2D.BMCAP	* 96.65	2D.NMCAP	* 170.27
3	6	12	291	3.BMCAP	* 143.61	3.NMCAP	* 206.33
3-1/2	8	16	322	3D.BMCAP	* 358.17	3D.NMCAP	* 623.02
4	5	10	566	4.BMCAP	* 246.26	4.NMCAP	* 455.87
5	4	4	740	5.BMCAP	* 645.73	5.NMCAP	* 1278.07
6	3	3	1187	6.BMCAP	* 1075.91	6.NMCAP	* 1545.70

Fig. 49

**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)	50	300	2	A.BSLN	12.68	A.NSLN	14.40
1/4 (steel)	50	300	3	B.BSLN	* 11.68	B.NSLN	* 11.68
3/8	50	300	4	C.BMLN	* 16.17	C.NMLN	* 20.29
1/2	50	300	7	D.BMLN	* 13.88	D.NMLN	* 16.38
3/4	50	300	10	E.BMLN	* 15.12	E.NMLN	* 19.20
1	40	160	16	1.BMLN	* 28.97	1.NMLN	* 34.93
1-1/4	40	160	22	1B.BMLN	* 23.81	1B.NMLN	* 33.52
1-1/2	40	160	27	1D.BMLN	* 33.44	1D.NMLN	* 43.50
2	25	100	52	2.BMLN	* 55.50	2.NMLN	* 76.61

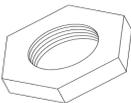


Fig. 55

**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	28.65	D.NMWN	33.00
3/4	50	300	12	E.BMWN	34.57	E.NMWN	46.90
1	25	150	17	1.BMWN	25.88	1.NMWN	34.70

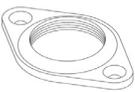
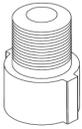


Fig. 62



**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	*	29.90	D.NME		48.18
3/4	50	200	32	E.BME	*	44.07	E.NME		72.06
1	25	100	49	1.BME	*	63.61	1.NME		90.34
1-1/4	15	60	93	1B.BME	*	73.19	1B.NME		96.88



**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		45.21	B.NMFF		87.99
3/8 x 2-15/16	25	150	40	C.BMFF		45.21	C.NMFF		87.99
1/2 x 3	30	120	46	D.BMFF	*	45.21	D.NMFF	*	113.01
3/4 x 3-1/4	30	120	49	E.BMFF	*	45.21	E.NMFF	*	113.01
1 x 3-7/8	30	60	98	1.BMFF	*	56.83	1.NMFF	*	103.16
1-1/4 x 3-7/8	30	60	80	1B.BMFF	*	56.83	1B.NMFF	*	137.10
1-1/2 x 4-1/2	10	40	140	1D.BMFF	*	73.10	1D.NMFF	*	175.64
2 x 5-1/2	15	30	226	2.BMFF	*	87.93	2.NMFF	*	223.05
2-1/2 x 5-13/16	10	10	225	2D.BMFF		96.49	2D.NMFF		271.17
3 x 6-3/8	10	10	286	3.BMFF		121.81	3.NMFF		264.67



**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	*	28.11	D.NMCLR		36.85
3/4	40	160	33	E.BMCLR	*	31.55	E.NMCLR		42.64
1	25	100	50	1.BMCLR	*	46.89	1.NMCLR		62.87
1-1/4	15	60	74	1B.BMCLR	*	55.63	1B.NMCLR		80.67
1-1/2	10	40	101	1D.BMCLR	*	75.83	1D.NMCLR		103.68
2	8	32	154	2.BMCLR	*	101.40	2.NMCLR		139.80



**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	*	49.10	B.N300L		87.93
3/8	20	120	32	C.B300L	*	43.62	C.N300L		89.66
1/2	15	90	55	D.B300L	*	59.06	D.N300L	*	106.80
3/4	12	48	87	E.B300L	*	63.93	E.N300L	*	119.89
1	10	40	127	1.B300L	*	81.64	1.N300L	*	153.74
1-1/4	10	20	203	1B.B300L	*	119.15	1B.N300L		241.54
1-1/2	8	16	265	1D.B300L	*	140.48	1D.N300L	*	261.78
2	5	10	413	2.B300L	*	202.10	2.N300L	*	439.93
2-1/2	6	6	683	2D.B300L		523.78	2D.N300L		979.06
3	6	6	1032	3.B300L		601.46	3.N300L		1154.76
3/8 x 1/4	25	150	25	CXB.B300L		105.21			
1/2 x 3/8	25	100	58	DXC.B300L		104.53	DXC.N300L		140.16
3/4 x 1/2	15	60	69	EXD.B300L		76.98	EXD.N300L		136.65
1 x 1/2	20	40	95	1XD.B300L		158.51	1XD.N300L		193.89
1 x 3/4	10	40	111	1XE.B300L		154.14	1XE.N300L		216.05
1-1/4 x 3/4	15	30	135	1BXE.B300L		305.87			
1-1/4 x 1	15	30	155	1BX1.B300L		202.34			
1-1/2 x 1	10	20	185	1DX1.B300L		336.38			
1-1/2 x 1-1/4	10	20	215	1DX1B.B300L		336.38			
2 x 1-1/4	5	10	302	2X1B.B300L		472.60			
2 x 1-1/2	5	10	333	2X1D.B300L		421.43	2X1D.N300L		831.24
4	1	1	1635	4.B300L		1554.62	4.N300L		3606.30



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	73.10	B.N30045L	104.16
3/8	25	150	34	C.B30045L	73.10	C.N30045L	104.16
1/2	20	80	51	D.B30045L	81.35	D.N30045L	158.65
3/4	15	60	76	E.B30045L	90.51	E.N30045L	183.41
1	10	40	119	1.B30045L	100.03	1.N30045L	200.39
1-1/4	12	24	178	1B.B30045L	160.45	1B.N30045L	311.02
1-1/2	8	16	236	1D.B30045L	209.10	1D.N30045L	402.41
2	6	12	370	2.B30045L	315.99	2.N30045L	557.41
2-1/2	6	6	545	2D.B30045L	737.50	2D.N30045L	1489.39
3	5	5	825	3.B30045L	969.82	3.N30045L	2045.65
4	3	3	1341	4.B30045L	2202.77	4.N30045L	2828.28

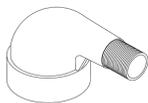


Fig. 65B

**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	58.16	B.N300SL	92.52
3/8	35	140	31	C.B300SL	65.21	C.N300SL	92.52
1/2	15	90	48	D.B300SL	75.99	D.N300SL	181.31
3/4	12	48	76	E.B300SL	107.93	E.N300SL	192.54
1	10	40	111	1.B300SL	126.55	1.N300SL	251.79
1-1/4	12	24	176	1B.B300SL	174.10	1B.N300SL	328.88
1-1/2	10	20	245	1D.B300SL	215.09	1D.N300SL	422.78
2	6	12	376	2.B300SL	334.73	2.N300SL	660.79
3	2	4	973	3.B300SL	857.19		



**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	133.65	D.N300S45L	259.99
3/4	25	100	62	E.B300S45L	145.99	E.N300S45L	275.39
1	15	60	89	1.B300S45L	171.18	1.N300S45L	322.99
1 1/4	10	40	150	1B.B300S45L	209.32		
1 1/2	6	24	206	1D.B300S45L	338.54		
2	8	16	334	2.B300S45L	523.60		



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	61.87	B.N300T	125.14
3/8	15	90	45	C.B300T	65.46	C.N300T	127.45
1/2	15	60	75	D.B300T	83.40	D.N300T	159.56
3/4	10	40	113	E.B300T	90.01	E.N300T	175.72
1	12	24	171	1.B300T	108.30	1.N300T	216.65
1-1/4	8	16	262	1B.B300T	155.22	1B.N300T	309.23
1-1/2	6	12	369	1D.B300T	180.98	1D.N300T	321.54
2	4	8	559	2.B300T	267.16	2.N300T	514.06
2-1/2	4	4	951	2D.B300T	678.44	2D.N300T	1625.07
3	4	4	1305	3.B300T	925.67	3.N300T	1842.27
4	1	1	2340	4.B300T	2756.03	4.N300T	4943.32
3/8 x 1/4	18	108	43	CXB.B300T	79.43	CXB.N300T	129.49
1/2 x 3/8	15	60	68	DXC.B300T	141.30	DXC.N300T	216.20
1/2 x 1/4	20	80	58	DXB.B300T	89.07	DXB.N300T	216.20
3/4 x 1/2 x 1/2	1	1	78	EXDXD.B300T	236.39		
3/4 x 1/2 x 3/4	13	52	93	EXDXE.B300T	167.94		
3/4 x 1/4	15	60	73	EXB.B300T	236.39		
3/4 x 3/8	13	52	80	EXC.B300T	263.69		
3/4 x 1/2	10	40	100	EXD.B300T	132.96	EXD.N300T	233.41
1 x 1/2 x 1	18	36	130	1XD1.B300T	278.17		
1 x 3/4 x 3/4	10	40	123	1XEXE.B300T	209.41		
1 x 3/4 x 1	9	36	136	1XEX1.B300T	235.02		
1 x 1/4	9	36	105	1XB.B300T	198.89		
1 x 3/4	7	28	155	1XE.B300T	162.53	1XE.N300T	306.55



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	*	162.53	1XD.N300T
1-1/4 x 1 x 1	14	28	193	1BX1X1.B300T		259.61	
1-1/4 x 1/2	12	24	180	1BXD.B300T		259.61	1BXD.N300T
1-1/4 x 1	10	20	240	1BX1.B300T	*	234.66	1BX1.N300T
1-1/4 x 3/4	10	20	239	1BXE.B300T		216.36	1BXE.N300T
1-1/2 x 1/2	10	20	249	1DXD.B300T		294.57	1DXD.N300T
1-1/2 x 3/4	9	18	262	1DXE.B300T	*	263.28	1DXE.N300T
1-1/2 x 1	8	16	298	1DX1.B300T	*	263.28	1DX1.N300T
1-1/2 x 1-1/4	9	18	305	1DX1B.B300T		326.32	1DX1B.N300T
2 x 1/2	6	12	363	2XD.B300T	*	424.46	2XD.N300T
2 x 3/4	8	16	386	2XE.B300T		424.46	2XE.N300T
2 x 1	6	12	421	2X1.B300T		424.46	2X1.N300T
2 x 1-1/4	6	12	425	2X1B.B300T		456.10	2X1B.N300T
2 x 1-1/2	5	10	483	2X1D.B300T	*	394.76	2X1D.N300T
2 x 1-1/2 x 2	5	10	470	2X1DX2.B300T		535.41	
2-1/2 x 1-1/2	4	4	653	2DX1D.B300T		760.19	
3 x 2	4	4	990	3X2.B300T		1847.20	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			
1/2	12	48	89	D.B300CR		D.N300CR	415.41
3/4	15	30	136	E.B300CR	*	E.N300CR	604.76
1	12	24	199	1.B300CR		1.N300CR	681.23
1-1/4	7	14	311	1B.B300CR		1B.N300CR	623.12
1-1/2	5	10	427	1D.B300CR	*	1D.N300CR	834.45
2	3	6	665	2.B300CR	*	2.N300CR	1191.54

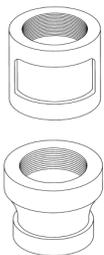
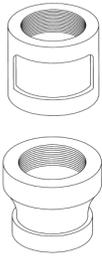


Fig. 67

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		B.N300C	57.69
3/8	25	150	31	C.B300C		C.N300C	83.00
1/2	20	80	48	D.B300C	*	D.N300C	85.16
3/4	30	60	74	E.B300C	*	E.N300C	96.19
1	10	40	110	1.B300C	*	1.N300C	127.28
1-1/4	12	24	174	1B.B300C	*	1B.N300C	165.86
1-1/2	10	20	223	1D.B300C	*	1D.N300C	234.07
2	6	12	365	2.B300C	*	2.N300C	283.46
2-1/2	8	8	535	2D.B300C		2D.N300C	778.85
3	5	5	734	3.B300C		3.N300C	927.23
3/8 x 1/4	25	150	25	CXB.B300C		CXB.N300C	83.06
1/2 x 1/4	20	120	35	DXB.B300C	*	DXB.N300C	120.34
1/2 x 3/8	30	120	39	DXC.B300C	*	DXC.N300C	120.34
3/4 x 1/4	25	100	45	EXB.B300C			105.10
3/4 x 3/8	20	80	50	EXC.B300C		EXC.N300C	193.16
3/4 x 1/2	20	80	55	EXD.B300C	*	EXD.N300C	146.05
1 x 1/4	15	60	67	1XB.B300C		1XB.N300C	258.79
1 x 3/8	20	80	65	1XC.B300C		1XC.N300C	235.22
1 x 1/2	15	60	78	1XD.B300C	*	1XD.N300C	177.96
1 x 3/4	12	48	83	1XE.B300C	*	1XE.N300C	174.44
1-1/4 x 1/2	22	44	107	1BXD.B300C		1BXD.N300C	301.07
1-1/4 x 3/4	15	30	123	1BXE.B300C	*	1BXE.N300C	218.03
1-1/4 x 1	18	36	134	1BX1.B300C	*	1BX1.N300C	198.22
1-1/2 x 1/2	16	32	147	1DXD.B300C		1DXD.N300C	375.14
1-1/2 x 3/4	15	30	159	1DXE.B300C	*	1DXE.N300C	270.17
1-1/2 x 1	14	28	166	1DX1.B300C	*	1DX1.N300C	270.17
1-1/2 x 1-1/4	12	24	189	1DX1B.B300C	*	1DX1B.N300C	298.09
2 x 1/2	12	24	228	2XD.B300C			296.55



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

Fig. 67

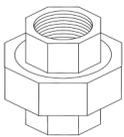
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
2 x 3/4	6	12	235	2XE.B300C	*	281.69	2XE.N300C		571.54
2 x 1	8	16	264	2X1.B300C	*	225.22	2X1.N300C		433.14
2 x 1-1/4	6	12	275	2X1B.B300C		275.35	2X1B.N300C		576.91
2 x 1-1/2	8	16	292	2X1D.B300C	*	223.27	2X1D.N300C		386.61
2-1/2 x 1-1/2	4	8	388	2DX1D.B300C		478.22	2DX1D.N300C		1054.80
2-1/2 x 2	8	8	437	2DX2.B300C		454.23	2DX2.N300C		1054.80
3 x 1-1/2	4	8	560	3X1D.B300C		854.24			
3 x 2	5	5	566	3X2.B300C		665.66	3X2.N300C		1594.98
3 x 2-1/2	4	8	643	3X2D.B300C		727.67	3X2D.N300C		1674.96
4 x 2	1	1	920	4X2.B300C		1478.89			
4 x 3	4	4	985	4X3.B300C		1478.89			



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

Fig. 69

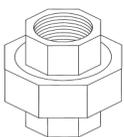
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4	50	300	13	B.B300CAP		45.45	B.N300CAP		58.82
3/8	40	240	18	C.B300CAP		45.45	C.N300CAP		58.82
1/2	40	160	27	D.B300CAP		45.04	D.N300CAP		86.34
3/4	25	100	45	E.B300CAP	*	56.87	E.N300CAP		103.18
1	15	60	73	1.B300CAP	*	74.59	1.N300CAP		141.60
1-1/4	10	40	110	1B.B300CAP	*	82.63	1B.N300CAP		167.51
1-1/2	15	30	140	1D.B300CAP	*	120.70	1D.N300CAP		234.84
2	10	20	218	2.B300CAP	*	167.77	2.N300CAP		324.99
2-1/2	10	10	340	2D.B300CAP		355.77	2D.N300CAP		803.84
3	8	16	463	3.B300CAP		466.36	3.N300CAP		1155.57



**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	*	78.41	A.NU		111.81
1/4	35	210	24	B.BU	*	72.59	B.NU		98.45
3/8	30	180	32	C.BU	*	49.98	C.NU		65.88
1/2	40	160	41	D.BU	#	45.31	D.NU	*	60.09
3/4	30	60	67	E.BU	#	52.04	E.NU	*	69.06
3/4 x 1/2	10	60	75	EXD.BU		92.36	EXD.NU		114.91
1	25	50	88	1.BU	#	67.84	1.NU	*	90.48
1-1/4	15	30	151	1B.BU	*	97.30	1B.NU	*	130.80
1-1/2	12	24	188	1D.BU	*	121.30	1D.NU	*	158.47
2	8	16	265	2.BU	*	141.04	2.NU	*	182.17
2-1/2	8	8	518	2D.BU		420.26	2D.NU		632.81
3	8	8	763	3.BU		505.88	3.NU		885.64
4	1	2	1451	4.BU		1248.70	4.NU		1794.34



**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		197.49	A.N250U		254.78
1/4	35	210	25	B.B250U		79.67	B.N250U		102.73
3/8	30	180	38	C.B250U		80.22	C.N250U		104.26
1/2	40	80	60	D.B250U	*	84.95	D.N250U	*	136.89
3/4	30	60	102	E.B250U	*	83.56	E.N250U	*	124.35
1	18	36	120	1.B250U	*	102.54	1.N250U		154.22
1-1/4	12	24	190	1B.B250U	*	171.98	1B.N250U	*	233.53
1-1/2	10	20	243	1D.B250U	*	198.05	1D.N250U	*	268.86
2	6	12	412	2.B250U	*	254.09	2.N250U	*	379.71
2-1/2	8	8	540	2D.B250U		796.35	2D.N250U		998.85
3	8	8	842	3.B250U		932.02	3.N250U		1532.49
4	1	2	1451	4.B250U		1651.95	4.N250U		2403.95

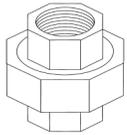


Fig. 93

**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	116.22	A.N300U	129.70
1/4	35	210	25	B.B300U	106.00	B.N300U	144.02
3/8	30	180	38	C.B300U	107.29	C.N300U	146.86
1/2	40	80	57	D.B300U	* 86.79	D.N300U	* 139.28
3/4	30	60	109	E.B300U	* 96.14	E.N300U	* 151.01
1	18	36	129	1.B300U	* 125.48	1.N300U	* 200.35
1-1/4	12	24	208	1B.B300U	* 204.62	1B.N300U	* 279.39
1-1/2	10	20	252	1D.B300U	* 214.31	1D.N300U	* 336.38
2	6	12	428	2.B300U	* 265.47	2.N300U	* 403.78
2-1/2	8	8	541	2D.B300U	855.84	2D.N300U	1126.26
3	8	8	872	3.B300U	1107.21	3.N300U	1904.84
4	1	1	1730	4.B300U	3866.12	4.N300U	4992.20

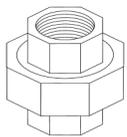


Fig. 94

**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	74.05	A.NAIU	77.50
1/4	35	210	24	B.BAIU	74.05	B.NAIU	94.33
3/8	35	210	30	C.BAIU	74.05	C.NAIU	94.33
1/2	40	160	40	D.BAIU	* 76.50	D.NAIU	100.40
3/4	30	60	68	E.BAIU	* 86.69	E.NAIU	* 111.55
1	25	50	88	1.BAIU	* 112.20	1.NAIU	148.86
1-1/4	15	30	149	1B.BAIU	* 154.81	1B.NAIU	204.06
1-1/2	12	24	182	1D.BAIU	* 188.72	1D.NAIU	246.29
2	8	16	260	2.BAIU	* 238.09	2.NAIU	291.97
2-1/2	8	8	520	2D.BAIU	494.12	2D.NAIU	758.79
3	8	8	772	3.BAIU	802.36	3.NAIU	1182.49

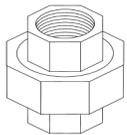


Fig. 99

**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	117.90	A.NAI300U	150.37
1/4	35	210	28	B.BAI300U	164.22	B.NAI300U	157.83
3/8	30	180	37	C.BAI300U	164.22	C.NAI300U	156.28
1/2	40	80	60	D.BAI300U	173.02	D.NAI300U	209.94
3/4	30	60	107	E.BAI300U	* 185.66	E.NAI300U	230.93
1	18	36	125	1.BAI300U	* 227.70	1.NAI300U	392.46
1-1/4	15	30	206	1B.BAI300U	* 349.38	1B.NAI300U	427.50
1-1/2	10	20	253	1D.BAI300U	* 426.62	1D.NAI300U	518.00
2	5	10	418	2.BAI300U	539.85	2.NAI300U	642.72
2-1/2	8	8	533	2D.BAI300U	* 956.67	2D.NAI300U	1255.04
3	8	8	854	3.BAI300U	1818.34	3.NAI300U	2013.69

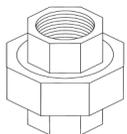


Fig. 98

**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	95.51	B.NBBU	125.93
3/8	30	180	38	C.BBBU	102.00	C.NBBU	135.20
1/2	25	100	57	D.BBBU	* 107.32	D.NBBU	* 140.14
3/4	25	50	103	E.BBBU	* 120.14	E.NBBU	161.49
1	18	36	130	1.BBBU	* 153.81	1.NBBU	218.12
1-1/4	15	30	208	1B.BBBU	* 200.41	1B.NBBU	285.96
1-1/2	12	24	252	1D.BBBU	* 240.71	1D.NBBU	* 334.29
2	5	10	417	2.BBBU	* 329.70	2.NBBU	* 447.11
2-1/2	3	3	541	2D.BBBU	950.24	2D.NBBU	447.11
3	3	3	872	3.BBBU	1156.61	3.NBBU	1194.84
4	1	2	1517	4.BBBU	2361.66	4.NBBU	3339.34

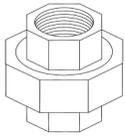


Fig. 95

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	77.66	C.NGU	93.18
1/2	40	160	38	D.BGU	81.99	D.NGU	119.04
3/4	30	60	65	E.BGU	92.52	E.NGU	130.32
1	25	50	82	1.BGU	119.84	1.NGU	168.94
1-1/4	15	30	141	1B.BGU	165.52	1B.NGU	232.35
1-1/2	15	30	172	1D.BGU	201.11	1D.NGU	283.72
2	8	16	262	2.BGU	250.85	2.NGU	349.34

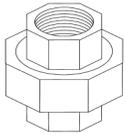


Fig. 96

DIELECTRIC 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	160	40			D.NDEUW	109.21
3/4 W	30	120	38			E.NDEUW	106.80

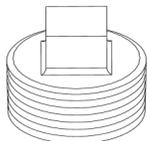


Fig. 01 & 02

CAST IRON PLUGS - REGULAR CORED

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	100	600	10	D.BP	* 7.20	D.NP	* 15.23
3/4	70	420	15	E.BP	* 9.03	E.NP	* 19.39
1	40	240	25	1.BP	* 9.03	1.NP	* 19.39
1-1/4	40	160	43	1B.BP	* 14.41	1B.NP	* 32.32
1-1/2	40	80	64	1D.BP	* 20.40	1D.NP	* 43.63
2	25	50	93	2.BP	* 23.85	2.NP	* 54.18
2-1/2	20	40	155	2D.BP	58.07	2D.NP	114.50
3	10	20	240	3.BP	* 67.27	3.NP	146.63
3-1/2	10	20	208	3D.BP	164.14	3D.NP	267.74
4 SQUARE HEAD	5	10	409	4.BPSH	139.82	4.NPSH	402.36
4 BAR HEAD	5	10	399	4.BP	* 138.56	4.NP	284.35
5 BAR HEAD	5	5	627	5.BP	260.48	5.NP	565.35
6 BAR HEAD	4	4	970	6.BP	340.00	6.NP	643.11

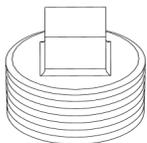


Fig. 03 & 04

CAST IRON PLUGS - SOLID

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	100	600	10	D.BSP	* 8.02	D.NSP	* 17.93
3/4	50	300	17	E.BSP	* 24.20	E.NSP	51.23
1	30	180	33	1.BSP	* 25.77	1.NSP	58.09
1-1/4	30	120	57	1B.BSP	* 29.66	1B.NSP	63.30
1-1/2	40	80	81	1D.BSP	* 42.05	1D.NSP	84.43
2	25	50	125	2.BSP	54.30	2.NSP	120.29
2-1/2	10	20	195	2D.BSP	80.36	2D.NSP	154.82
3	10	20	350	3.BSP	137.12	3.NSP	273.09
4 BAR HEAD	5	10	576	4.BSP	304.89	4.NSP	535.82
5 BAR HEAD	5	5	970	5.BSP	566.68		

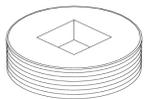


Fig. 05

CAST IRON COUNTERSUNK PLUGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2 MI	100	600	6	D.BCTP	16.41	D.NCTP	24.71
3/4 MI	80	480	10	E.BCTP	22.31	E.NCTP	38.41
1 MI	40	240	22	1.BCTP	31.23	1.NCTP	61.35
1-1/4	40	160	35	1B.BCTP	32.66	1B.NCTP	64.91
1-1/2	50	100	48	1D.BCTP	39.07	1D.NCTP	87.26
2	40	80	84	2.BCTP	57.69	2.NCTP	122.18
2-1/2	20	40	150	2D.BCTP	91.17	2D.NCTP	181.51
3	10	20	225	3.BCTP	148.91	3.NCTP	277.38
4	5	5	390	4.BCTP	401.33	4.NCTP	821.23

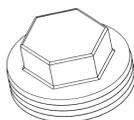


Fig. 06

HEX HEAD CLEANOUT PLUGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/4	1	1	28	1B.BCOP	17.91	1B.NCOP	31.95
4	1	1	172	4.BCOP	113.15	4.NCOP	289.93

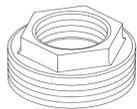
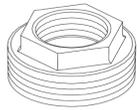


Fig. 09

HEXAGON BUSHINGS

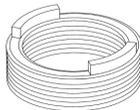
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
3/8 x 1/4	25	150	3	CXB.BMB	*	18.19	CXB.NMB		28.98
1/2 x 1/8	25	150	7	DXA.BMB	*	18.19	DXA.NMB		28.98
1/2 x 1/4	25	150	7	DXB.BMB	*	18.19	DXB.NMB		28.98
1/2 x 3/8	25	150	6	DXC.BMB	*	18.19	DXC.NMB		28.98
3/4 x 1/8	25	150	16	EXA.BB	*	17.97	EXA.NB	*	31.54
3/4 x 1/4	25	150	12	EXB.BB	*	17.03	EXB.NB	*	30.69
3/4 x 3/8	25	150	11	EXC.BB	*	17.52	EXC.NB	*	34.30
3/4 x 1/2	25	150	10	EXD.BB	*	15.74	EXD.NB		26.28
1 x 1/8	25	150	21	1XA.BB	*	25.56	1XA.NB	*	42.19
1 x 1/4	25	150	25	1XB.BB	*	22.05	1XB.NB	*	35.86
1 x 3/8	25	150	18	1XC.BB	*	22.66	1XC.NB	*	36.02
1 x 1/2	25	150	22	1XD.BB	*	16.77	1XD.NB	*	32.40
1 x 3/4	25	150	17	1XE.BB	*	16.56	1XE.NB	*	30.18
1-1/4 x 1/8	25	150	36	1BXA.BB		30.76	1BXA.NB	*	52.77
1-1/4 x 1/4	25	150	36	1BXB.BB		31.72	1BXB.NB		54.04
1-1/4 x 3/8	25	150	34	1BXC.BB	*	26.57	1BXC.NB		54.04
1-1/4 x 1/2	25	150	31	1BXD.BB	*	24.55	1BXD.NB	*	46.06
1-1/4 x 3/4	25	150	38	1BXE.BB	*	21.60	1BXE.NB	*	40.65
1-1/4 x 1	25	150	30	1BX1.BB	*	21.60	1BX1.NB	*	40.65
1-1/2 x 1/8	30	120	62	1DXA.BB		34.54	1DXA.NB		65.38
1-1/2 x 1/4	15	90	49	1DXB.BB	*	36.97	1DXB.NB	*	72.83
1-1/2 x 3/8	30	120	47	1DXC.BB	*	43.79	1DXC.NB	*	76.12
1-1/2 x 1/2	30	120	40	1DXD.BB	*	28.10	1DXD.NB	*	56.61
1-1/2 x 3/4	30	120	47	1DXE.BB	*	28.10	1DXE.NB	*	56.61
1-1/2 x 1	30	120	51	1DX1.BB	*	24.65	1DX1.NB	*	51.17
1-1/2 x 1-1/4	30	120	31	1DX1B.BB	*	27.39	1DX1B.NB	*	49.01
2 x 1/4	20	80	73	2XB.BB	*	39.85	2XB.NB		82.52
2 x 3/8	20	80	71	2XC.BB	*	50.19	2XC.NB		84.43
2 x 1/2	20	80	60	2XD.BB	*	44.61	2XD.NB	*	70.96
2 x 3/4	20	80	61	2XE.BB	*	35.29	2XE.NB	*	65.97
2 x 1	20	80	75	2X1.BB	*	33.72	2X1.NB	*	65.97
2 x 1-1/4	20	80	85	2X1B.BB	*	33.72	2X1B.NB	*	65.97
2 x 1-1/2	20	80	61	2X1D.BB	*	34.54	2X1D.NB	*	56.88
2-1/2 x 1/2	20	20	102	2DXD.BB		57.86	2DXD.NB		120.12
2-1/2 x 3/4	20	20	120	2DXE.BB		62.04	2DXE.NB		120.12
2-1/2 x 1	20	20	90	2DX1.BB		62.04	2DX1.NB		120.12
2-1/2 x 1-1/4	20	20	105	2DX1B.BB		62.04	2DX1B.NB		120.12
2-1/2 x 1-1/2	20	20	111	2DX1D.BB		54.01	2DX1D.NB		108.12
2-1/2 x 2	20	20	113	2DX2.BB	*	53.19	2DX2.NB		94.66
3 x 1/4	10	20	197	3XB.BB		76.69	3XB.NB		146.97
3 x 1/2	10	20	155	3XD.BB		97.60	3XD.NB		165.56
3 x 3/4	10	20	190	3XE.BB		91.17	3XE.NB		158.47
3 x 1	10	20	168	3X1.BB		83.90	3X1.NB		158.47
3 x 1-1/4	10	20	152	3X1B.BB		83.90	3X1B.NB		154.78
3 x 1-1/2	10	20	157	3X1D.BB		83.90	3X1D.NB		142.61
3 x 2	10	20	201	3X2.BB		62.66	3X2.NB		123.22
3 x 2-1/2	10	10	161	3X2D.BB		72.64	3X2D.NB		132.27
3-1/2 x 1	10	10	219	3DX1.BB		163.34	3DX1.NB		256.82
3-1/2 x 1-1/4	10	10	212	3DX1B.BB		163.34	3DX1B.NB		256.82
3-1/2 x 1-1/2	10	10	200				3DX1D.NB		281.38
3-1/2 x 2	10	10	190	3DX2.BB		159.53	3DX2.NB		281.38
3-1/2 x 2-1/2	10	10	198	3DX2D.BB		162.96	3DX2D.NB		281.38
3-1/2 x 3	10	10	247	3DX3.BB		147.09	3DX3.NB		281.38
4 x 1/2	10	10	291	4XD.BB		174.51	4XD.NB		308.19
4 x 1	10	10	273	4X1.BB		190.15	4X1.NB		332.06
4 x 1-1/4	10	10	250	4X1B.BB		190.15	4X1B.NB		332.06



HEXAGON BUSHINGS
(continued)

Fig. 09

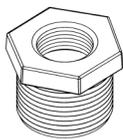
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
4 x 1-1/2	10	10	286	4X1D.BB	175.10	4X1D.NB	332.06
4 x 2	10	10	322	4X2.BB	141.33	4X2.NB	258.70
4 x 2-1/2	10	10	280	4X2D.BB	171.01	4X2D.NB	332.06
4 x 3	10	10	318	4X3.BB	141.33	4X3.NB	258.70
4 x 3-1/2	10	10	200	4X3D.BB	190.15	4X3D.NB	332.06
5 x 2	10	10	445	5X2.BB	329.37	5X2.NB	561.41
5 x 2-1/2	10	10	543	5X2D.BB	329.37	5X2D.NB	512.43
5 x 3	10	10	496	5X3.BB	296.33	5X3.NB	561.41
5 x 4	10	10	474	5X4.BB	287.81	5X4.NB	548.27
6 x 2	6	6	650	6X2.BB	339.78	6X2.NB	635.10
6 x 2-1/2	6	6	620	6X2D.BB	377.65	6X2D.NB	639.10
6 x 3	6	6	752	6X3.BB	339.78	6X3.NB	635.10
6 x 4	6	6	788	6X4.BB	294.15	6X4.NB	599.16
6 x 5	6	6	617	6X5.BB	339.70	6X5.NB	635.10
8 x 4	2	2	1828	8X4.BB	743.16		
8 x 6	2	2	1112	8X6.BB	640.21	8X6.NB	1107.15



FLUSH BUSHINGS

Fig. 10

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	35.18	1XD.NFB	73.62
1 x 3/4	25	150	12	1XE.BFB	* 43.65	1XE.NFB	73.62
1-1/4 x 3/4	25	150	27	1BXE.BFB	35.60	1BXE.NFB	96.22
1-1/4 x 1	25	150	20	1BX1.BFB	* 47.24	1BX1.NFB	* 91.13
1-1/2 x 1/2	30	120	45	1DXD.BFB	65.39	1DXD.NFB	132.89
1-1/2 x 3/4	30	120	40	1DXE.BFB	65.39	1DXE.NFB	133.23
1-1/2 x 1	30	120	32	1DX1.BFB	* 56.61	1DX1.NFB	* 129.06
1-1/2 x 1-1/4	30	120	20	1DX1B.BFB	* 58.95	1DX1B.NFB	130.61
2 x 1/2	20	80	66	2XD.BFB	86.13	2XD.NFB	182.62
2 x 3/4	20	80	70	2XE.BFB	74.23	2XE.NFB	161.16
2 x 1	20	80	69	2X1.BFB	* 76.29	2X1.NFB	* 165.46
2 x 1-1/4	20	80	60	2X1B.BFB	76.29	2X1B.NFB	165.46
2 x 1-1/2	20	80	42	2X1D.BFB	* 79.36	2X1D.NFB	* 171.99
2-1/2 x 1-1/4	20	20	100	2DX1B.BFB	82.69	2DX1B.NFB	204.61
2-1/2 x 2	20	20	56	2DX2.BFB	112.27	2DX2.NFB	229.47
3 x 1-1/2	10	10	95	3X1D.BFB	181.84	3X1D.NFB	274.84
3 x 2	10	10	134	3X2.BFB	184.97	3X2.NFB	309.80
3 x 2-1/2	10	10	95	3X2D.BFB	165.23	3X2D.NFB	346.00
4 x 2	10	10	280	4X2.BFB	424.98	4X2.NFB	659.63
4 x 2-1/2	10	10	252	4X2D.BFB	321.20	4X2D.NFB	664.40
4 x 3	10	10	200	4X3.BFB	351.96	4X3.NFB	664.40
4 x 3-1/2	10	10	115			4X3D.NFB	634.00
5 x 4	10	10	300	5X4.BFB	424.98	5X4.NFB	659.63
6 x 4	6	6	550	6X4.BFB	678.86	6X4.NFB	1309.80
6 x 5	6	6	375	6X5.BFB	652.73	6X5.NFB	1190.43
8 x 6	2	2	925	8X6.BFB	1760.64	8X6.NFB	3634.95



TANK BUSHINGS, DOUBLE TAPPED HVY TYPE ONLY

Fig. 13

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1/2 x 1/2	50	50	35	1XD.BTB	35.52	1XD.NTB	59.31
1-1/2 x 1 x 1	40	40	66	1DX1.BTB	51.71	1DX1.NTB	86.29
2 x 3/8 x 3/8	20	20	174	2XC.BTB	69.73	2XC.NTB	95.50
2 x 1/2 x 1/2	20	20	165	2XD.BTB	69.73	2XD.NTB	116.23
2 x 3/4 x 3/4	20	20	155	2XE.BTB	69.73	2XE.NTB	116.23
2 x 1 x 1	20	20	136	2X1.BTB	69.73	2X1.NTB	116.23
2 x 1-1/4 x 1-1/4	20	20	120	2X1B.BTB	69.73	2X1B.NTB	116.23
2 x 1-1/2 x 1-1/2	20	20	89	2X1D.BTB	69.73	2X1D.NTB	116.23
3 x 1 x 1	10	10	525	3X1.BTB	141.35	3X1.NTB	230.49
3 x 2 x 2	10	10	350	3X2.BTB	141.35	3X2.NTB	230.49
4 x 1 x 1	5	5	650	4X1.BTB	255.73	4X1.NTB	426.68
4 x 1-1/2 x 1-1/2	5	5	334	4X1D.BTB	255.73	4X1D.NTB	426.68
4 x 2 x 2	5	5	349	4X2.BTB	255.73	4X2.NTB	426.68
4 x 2-1/2 x 2-1/2	5	5	601	4X2D.BTB	255.73	4X2D.NTB	426.68
4 x 3 x 3	5	5	425	4X3.BTB	277.38	4X3.NTB	462.54

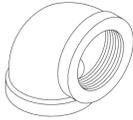


Fig. 21

**CAST IRON
90° ELBOWS
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4	25	150	17	B.BCL	*	28.41	B.NCL		47.64
3/8	25	150	25	C.BCL	*	41.20	C.NCL		47.64
1/2	100	100	41	D.BCL	*	18.01	D.NCL		54.30
3/4	100	100	69	E.BCL	*	18.77	E.NCL		53.30
1	50	50	103	1.BCL	*	22.26	1.NCL		61.61
1-1/4	25	25	158	1B.BCL	*	31.57	1B.NCL		95.87
1-1/2	25	25	209	1D.BCL	*	43.65	1D.NCL		131.65
2	15	15	339	2.BCL	*	68.24	2.NCL		194.43
2-1/2	10	10	514	2D.BCL	*	163.52	2D.NCL		399.01
3	6	6	787	3.BCL		267.79	3.NCL		606.90
3-1/2	3	3	955	3D.BCL		727.36			
4	2	2	1323	4.BCL		496.46	4.NCL		1111.96
5	1	1	2040	5.BCL		1136.55			
6	1	1	2985	6.BCL		1472.76			
8	1	1	6456	8.BCL		3446.43			
1/2 x 1/4	1	1	40	DXB.BCL		46.41			
3/4 x 1/2	100	100	56	EXD.BCL	*	37.91	EXD.NCL		61.65
1 x 3/4	50	50	92	1XE.BCL	*	31.66	1XE.NCL		71.41
1 x 1/2	50	50	71	1XD.BCL	*	28.10	1XD.NCL		67.63
1-1/4 x 1/2	25	25	100	1BXD.BCL	*	44.68	1BXD.NCL		110.88
1-1/4 x 3/4	25	25	115	1BXE.BCL	*	45.45	1BXE.NCL		91.20
1-1/4 x 1	25	25	127	1BX1.BCL	*	39.85	1BX1.NCL		104.78
1-1/2 x 1/2	25	25	147	1DXD.BCL	*	78.91	1DXD.NCL		162.68
1-1/2 x 3/4	25	25	146	1DXE.BCL	*	73.59	1DXE.NCL		133.61
1-1/2 x 1	25	25	157	1DX1.BCL	*	73.59	1DX1.NCL		153.53
1-1/2 x 1-1/4	25	25	190	1DX1B.BCL	*	80.48	1DX1B.NCL		156.61
2 x 1/2	15	15	204	2XD.BCL	*	122.68	2XD.NCL		230.36
2 x 3/4	15	15	206	2XE.BCL	*	107.69	2XE.NCL		230.36
2 x 1	15	15	227	2X1.BCL	*	107.69	2X1.NCL		230.36
2 x 1-1/4	15	15	249	2X1B.BCL	*	115.15	2X1B.NCL		230.36
2 x 1-1/2	15	15	274	2X1D.BCL	*	107.69	2X1D.NCL		189.14
2-1/2 x 3/4	10	10	280	2DXE.BCL		245.83	2DXE.NCL		441.62
2-1/2 x 1	10	10	258	2DX1.BCL		251.16	2DX1.NCL		441.62
2-1/2 x 1-1/4	10	10	326	2DX1B.BCL		251.16	2DX1B.NCL		441.62
2-1/2 x 1-1/2	10	10	326	2DX1D.BCL		245.22	2DX1D.NCL		416.60
2-1/2 x 2	10	10	400	2DX2.BCL		217.50	2DX2.NCL		416.60
3 x 1	6	6	475	3X1.BCL		402.13	3X1.NCL		1011.22
3 x 1-1/4	6	6	465	3X1B.BCL		410.59	3X1B.NCL		585.93
3 x 1-1/2	6	6	603	3X1D.BCL		410.59	3X1D.NCL		713.56
3 x 2	6	6	575	3X2.BCL		378.28	3X2.NCL		673.15
3 x 2-1/2	6	6	574	3X2D.BCL		410.59	3X2D.NCL		713.56
4 x 1-1/2	4	4	850	4X1D.BCL		685.91	4X1D.NCL		1231.54
4 x 2	4	4	775	4X2.BCL		700.55	4X2.NCL		1161.83
4 x 2-1/2	4	4	890	4X2D.BCL		700.55	4X2D.NCL		1231.54
4 x 3	4	4	1067	4X3.BCL		700.55	4X3.NCL		1161.83
5 x 4	1	1	1690	5X4.BCL		1684.73			
6 x 3	1	1	2038	6X3.BCL		2230.95			
6 x 4	1	1	2465	6X4.BCL		2230.95			



**CAST IRON
45° ELBOWS
CLASS 125**

Fig. 23

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4	1	1	16	B.BC45L		36.63			
1/2	100	100	36	D.BC45L	*	27.61	D.NC45L		54.28
3/4	100	100	60	E.BC45L	*	27.77	E.NC45L		62.22
1	50	50	87	1.BC45L	*	32.57	1.NC45L		76.56
1-1/4	25	25	140	1B.BC45L	*	43.77	1B.NC45L		114.24
1-1/2	25	25	180	1D.BC45L	*	72.51	1D.NC45L		161.51
2	15	15	309	2.BC45L	*	83.64	2.NC45L		226.49
2-1/2	10	10	462	2D.BC45L		217.54	2D.NC45L		365.09
3	6	6	655	3.BC45L		344.55	3.NC45L		712.18
4	2	2	992	4.BC45L		716.38	4.NC45L		1305.80
6	1	1	2530	6.BC45L		2166.38			



**CAST IRON
TEES
CLASS 125**

Fig. 24

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4	1	1	22	B.BCT		46.51	B.NCT		49.97
3/8	25	150	39	C.BCT	*	43.26	C.NCT	*	57.41
1/2	100	100	55	D.BCT	*	28.10	D.NCT		55.41
3/4	50	50	92	E.BCT	*	32.77	E.NCT		76.64
1	25	25	142	1.BCT	*	29.17	1.NCT		83.26
1-1/4	25	25	223	1B.BCT	*	53.23	1B.NCT		145.62
1-1/2	25	25	287	1D.BCT	*	69.18	1D.NCT		192.63
2	15	15	469	2.BCT	*	96.31	2.NCT		240.38
2-1/2	9	9	675	2D.BCT		250.23	2D.NCT		488.56
3	5	5	994	3.BCT		384.03	3.NCT		1099.77
3-1/2	3	3	1246	3D.BCT		774.51			
4	2	2	1737	4.BCT		749.07	4.NCT		1540.82
5	1	1	2718	5.BCT		2140.80			
6	1	1	3960	6.BCT		2430.51			



Fig. 25

**CAST IRON
REDUCING TEES
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2 x 1/2 x 1/4	1	1	60	DXB.BCT	72.47		
1/2 x 1/2 x 3/8	25	25	55	DXC.BCT	58.41	DXC.NCT	82.53
1/2 x 1/2 x 3/4	50	50	99	DXE.BCT	* 52.88	DXE.NCT	87.73
1/2 x 1/2 x 1	45	45	89	DXI.BCT	* 62.61		
3/4 x 1/2 x 1/2	50	50	70	EXDXD.BCT	* 52.88	EXDXD.NCT	82.82
3/4 x 1/2 x 3/4	50	50	96	EXDXE.BCT	* 52.88	EXDXE.NCT	82.82
3/4 x 3/4 x 1/4	1	1	62	EXB.BCT	62.89		
3/4 x 3/4 x 3/8	50	50	81	EXC.BCT	54.26	EXC.NCT	87.73
3/4 x 3/4 x 1/2	50	50	81	EXD.BCT	* 45.53	EXD.NCT	82.82
3/4 x 3/4 x 1	45	45	135	EXI.BCT	* 53.48	EXI.NCT	108.15
1 x 1/4 x 1	50	50	106	1XB1.BCT	68.38	1XB1.NCT	108.15
1 x 1/2 x 1/2	50	50	84	1XDXD.BCT	65.67	1XDXD.NCT	88.82
1 x 1/2 x 3/4	50	50	100	1XDxE.BCT	59.83	1XDxE.NCT	99.31
1 x 1/2 x 1	50	50	109	1XDX1.BCT	* 43.31	1XDX1.NCT	92.19
1 x 1/2 x 1-1/4	25	25	187	1XDX1B.BCT	122.88	1XDX1B.NCT	163.34
1 x 3/4 x 1/2	50	50	97	1XEXD.BCT	59.83	1XEXD.NCT	99.31
1 x 3/4 x 3/4	50	50	100	1XEXE.BCT	* 54.94	1XEXE.NCT	93.69
1 x 3/4 x 1	50	50	126	1XEX1.BCT	* 44.02	1XEX1.NCT	79.95
1 x 3/4 x 1-1/4	25	25	202	1XEX1B.BCT	122.88	1XEX1B.NCT	163.34
1 x 1 x 1/4	1	1	85	1XB.BCT	70.80		
1 x 1 x 3/8	50	50	116	1XC.BCT	53.30	1XC.NCT	100.59
1 x 1 x 1/2	50	50	108	1XD.BCT	* 32.86	1XD.NCT	100.59
1 x 1 x 3/4	50	50	124	1XE.BCT	* 39.47	1XE.NCT	97.33
1 x 1 x 1-1/4	25	25	164	1X1B.BCT	* 63.03	1X1B.NCT	160.20
1 x 1 x 1-1/2	25	25	195	1X1D.BCT	105.46	1X1D.NCT	138.91
1 x 1 x 2	1	1	225	1X2.BCT	208.38		
1-1/4 x 1/2 x 1-1/4	25	25	181	1BXDX1B.BCT	* 81.30	1BXDX1B.NCT	154.10
1-1/4 x 1/2 x 1-1/2	25	25	230	1BXDX1D.BCT	114.17	1BXDX1D.NCT	221.88
1-1/4 x 1/2 x 1	25	25	185	1BXDX1.BCT	* 95.39	1BXDX1.NCT	154.10
1-1/4 x 1/2 x 3/4	25	25	144	1BXDXE.BCT	95.59	1BXDXE.NCT	163.34
1-1/4 x 1/2 x 1/2	25	25	110	1BXDXD.BCT	125.44	1BXDXD.NCT	163.34
1-1/4 x 3/4 x 1/2	25	25	150	1BXEXD.BCT	94.99	1BXEXD.NCT	163.34
1-1/4 x 3/4 x 3/4	25	25	136	1BXEXE.BCT	* 94.99	1BXEXE.NCT	163.34
1-1/4 x 3/4 x 1	25	25	172	1BXEX1.BCT	* 94.99	1BXEX1.NCT	163.34
1-1/4 x 3/4 x 1-1/4	25	25	177	1BXEX1B.BCT	* 77.54	1BXEX1B.NCT	142.85
1-1/4 x 3/4 x 1-1/2	25	25	230	1BXEX1D.BCT	103.27	1BXEX1D.NCT	236.41
1-1/4 x 1 x 1/2	25	25	136	1BX1XD.BCT	* 53.28	1BX1XD.NCT	151.35
1-1/4 x 1 x 3/4	25	25	160	1BX1XE.BCT	* 60.23	1BX1XE.NCT	160.20
1-1/4 x 1 x 1	25	25	164	1BX1X1.BCT	* 52.59	1BX1X1.NCT	151.35
1-1/4 x 1 x 1-1/4	25	25	195	1BX1X1B.BCT	* 58.07	1BX1X1B.NCT	160.20
1-1/4 x 1 x 1-1/2	25	25	270	1BX1X1D.BCT	* 97.52	1BX1X1D.NCT	227.59
1-1/4 x 1 x 2	1	1	267	1BX1X2.BCT	193.84		
1-1/4 x 1-1/4 x 1/2	25	25	164	1BXD.BCT	* 52.51	1BXD.NCT	151.35
1-1/4 x 1-1/4 x 3/4	25	25	172	1BXE.BCT	* 57.05	1BXE.NCT	124.32
1-1/4 x 1-1/4 x 1	25	25	185	1BX1.BCT	* 52.59	1BX1.NCT	151.35
1-1/4 x 1-1/4 x 1-1/2	25	25	278	1BX1D.BCT	* 97.52	1BX1D.NCT	227.59
1-1/4 x 1-1/4 x 2	15	15	295	1BX2.BCT	162.80		
1-1/2 x 1/2 x 1/2	25	25	158	1DXDXD.BCT	124.30	1DXDXD.NCT	221.46
1-1/2 x 1/2 x 3/4	25	25	167	1DXDXE.BCT	124.30	1DXDXE.NCT	221.46
1-1/2 x 1/2 x 1-1/4	25	25	235	1DXDX1B.BCT	123.53	1DXDX1B.NCT	221.88
1-1/2 x 1/2 x 1-1/2	25	25	217	1DXDX1D.BCT	* 108.72	1DXDX1D.NCT	221.88
1-1/2 x 3/4 x 1/2	25	25	171	1DXEXD.BCT	106.80	1DXEXD.NCT	228.76
1-1/2 x 3/4 x 3/4	25	25	166	1DXEXE.BCT	106.80	1DXEXE.NCT	228.76
1-1/2 x 3/4 x 1	25	25	192	1DXEX1.BCT	106.80	1DXEX1.NCT	187.84
1-1/2 x 3/4 x 1-1/4	25	25	230	1DXEX1B.BCT	* 106.24	1DXEX1B.NCT	228.76
1-1/2 x 3/4 x 1-1/2	25	25	228	1DXEX1D.BCT	* 106.21	1DXEX1D.NCT	182.19
1-1/2 x 1 x 1/2	25	25	190	1DX1XD.BCT	* 112.81	1DX1XD.NCT	221.88
1-1/2 x 1 x 3/4	25	25	192	1DX1XE.BCT	* 109.18	1DX1XE.NCT	221.88
1-1/2 x 1 x 1	25	25	189	1DX1X1.BCT	* 97.52	1DX1X1.NCT	186.88
1-1/2 x 1 x 1-1/4	25	25	271	1DX1X1B.BCT	* 112.81	1DX1X1B.NCT	221.88
1-1/2 x 1 x 1-1/2	25	25	249	1DX1X1D.BCT	* 81.33	1DX1X1D.NCT	217.73
1-1/2 x 1 x 2	15	15	411	1DX1X2.BCT	* 152.35	1DX1X2.NCT	303.10
1-1/2 x 1-1/4 x 1/2	25	25	178	1DX1BXD.BCT	* 74.06	1DX1BXD.NCT	205.87
1-1/2 x 1-1/4 x 3/4	25	25	204	1DX1BXE.BCT	* 78.34	1DX1BXE.NCT	217.73
1-1/2 x 1-1/4 x 1	25	25	224	1DX1BX1.BCT	* 68.57	1DX1BX1.NCT	205.87
1-1/2 x 1-1/4 x 1-1/4	25	25	236	1DX1BX1B.BCT	* 97.52	1DX1BX1B.NCT	227.59
1-1/2 x 1-1/4 x 1-1/2	25	25	271	1DX1BX1D.BCT	* 97.52	1DX1BX1D.NCT	227.59



Fig. 25

**CAST IRON
REDUCING TEES
CLASS 125**
(continued)

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1-1/2 x 1-1/4 x 2	15	15	430	1DX1BX2.BCT	*	149.28	1DX1BX2.NCT		297.38
1-1/2 x 1-1/2 x 1/2	25	25	200	1DXD.BCT	*	68.57	1DXD.NCT		205.87
1-1/2 x 1-1/2 x 3/4	25	25	217	1DXE.BCT	*	74.06	1DXE.NCT		205.87
1-1/2 x 1-1/2 x 1	25	25	242	1DX1.BCT	*	68.57	1DX1.NCT		205.87
1-1/2 x 1-1/2 x 1-1/4	25	25	265	1DX1B.BCT	*	97.52	1DX1B.NCT		227.59
1-1/2 x 1-1/2 x 2	15	15	355	1DX2.BCT	*	106.66	1DX2.NCT		297.38
1-1/2 x 1-1/2 x 2-1/2	10	10	425	1DX2D.BCT	*	329.03	1DX2D.NCT		576.55
2 x 1/2 x 1/2	15	15	220	2DXD.BCT		175.35			
2 x 1/2 x 1-1/4	15	15	341	2DX1B.BCT	*	175.35	2DX1B.NCT		285.91
2 x 1/2 x 1-1/2	15	15	314	2DX1D.BCT	*	175.35	2DX1D.NCT		303.10
2 x 1/2 x 2	15	15	330	2DX2.BCT	*	152.35	2DX2.NCT		285.91
2 x 3/4 x 1	15	15	250	2XEX1.BCT		175.35	2XEX1.NCT		303.10
2 x 3/4 x 1-1/4	15	15	424	2XEX1B.BCT		175.35	2XEX1B.NCT		303.10
2 x 3/4 x 1-1/2	15	15	410	2XEX1D.BCT	*	175.35	2XEX1D.NCT		285.91
2 x 3/4 x 2	15	15	380	2XEX2.BCT	*	139.20	2XEX2.NCT		296.44
2 x 3/4 x 2-1/2	10	10	360	2XEX2D.BCT		329.00	2XEX2D.NCT		576.55
2 x 1 x 3/4	15	15	250	2X1XE.BCT	*	171.22	2X1XE.NCT		303.10
2 x 1 x 1	15	15	240	2X1X1.BCT	*	171.19	2X1X1.NCT		285.91
2 x 1 x 1-1/4	15	15	300	2X1X1B.BCT		175.35	2X1X1B.NCT		303.10
2 x 1 x 1-1/2	15	15	413	2X1X1D.BCT	*	142.43	2X1X1D.NCT		303.10
2 x 1 x 2	15	15	370	2X1X2.BCT	*	153.56	2X1X2.NCT		281.16
2 x 1 x 2-1/2	10	10	560	2X1X2D.BCT		329.03	2X1X2D.NCT		576.55
2 x 1-1/4 x 1/2	15	15	244	2X1BXD.BCT		175.35	2X1BXD.NCT		285.91
2 x 1-1/4 x 3/4	1	1	250	2X1BXE.BCT		208.38			
2 x 1-1/4 x 1	15	15	310	2X1BX1.BCT	*	171.19	2X1BX1.NCT		303.10
2 x 1-1/4 x 1-1/4	15	15	300	2X1BX1B.BCT	*	152.35	2X1BX1B.NCT		248.84
2 x 1-1/4 x 1-1/2	15	15	363	2X1BX1D.BCT	*	175.35	2X1BX1D.NCT		303.10
2 x 1-1/4 x 2	15	15	396	2X1BX2.BCT	*	132.54	2X1BX2.NCT		252.62
2 x 1-1/4 x 2-1/2	10	10	556	2X1BX2D.BCT		329.03	2X1BX2D.NCT		576.55
2 x 1-1/2 x 1/2	15	15	239	2X1DXD.BCT	*	111.24	2X1DXD.NCT		281.16
2 x 1-1/2 x 3/4	15	15	273	2X1DXE.BCT	*	111.24	2X1DXE.NCT		281.16
2 x 1-1/2 x 1	15	15	289	2X1DX1.BCT	*	97.19	2X1DX1.NCT		281.16
2 x 1-1/2 x 1-1/4	15	15	363	2X1DX1B.BCT	*	152.20	2X1DX1B.NCT		250.03
2 x 1-1/2 x 1-1/2	15	15	346	2X1DX1D.BCT	*	149.28	2X1DX1D.NCT		292.31
2 x 1-1/2 x 2	15	15	400	2X1DX2.BCT	*	132.54	2X1DX2.NCT		240.05
2 x 1-1/2 x 2-1/2	10	10	628	2X1DX2D.BCT		284.01	2X1DX2D.NCT		576.55
2 x 2 x 1/2	15	15	290	2XD.BCT	*	97.19	2XD.NCT		281.16
2 x 2 x 3/4	15	15	310	2XE.BCT	*	97.19	2XE.NCT		281.16
2 x 2 x 1	15	15	339	2X1.BCT	*	97.19	2X1.NCT		281.16
2 x 2 x 1-1/4	15	15	364	2X1B.BCT	*	109.16	2X1B.NCT		281.16
2 x 2 x 1-1/2	15	15	396	2X1D.BCT	*	115.35	2X1D.NCT		297.38
2 x 2 x 2-1/2	10	10	550	2X2D.BCT		247.43	2X2D.NCT		460.35
2 x 2 x 3	6	6	922	2X3.BCT		446.15	2X3.NCT		869.07
2-1/2 x 1/2 x 2-1/2	10	10	549	2DXDX2D.BCT		297.07	2DXDX2D.NCT		555.64
2-1/2 x 3/4 x 2	10	10	440	2DXEX2.BCT		290.29	2DXEX2.NCT		565.62
2-1/2 x 3/4 x 2-1/2	10	10	532	2DXEX2D.BCT		290.29	2DXEX2D.NCT		555.64
2-1/2 x 1 x 3/4	10	10	280	2DX1XE.BCT		329.00			
2-1/2 x 1 x 1-1/4	10	10	388	2DX1X1B.BCT		329.00	2DX1X1B.NCT		565.62
2-1/2 x 1 x 2	10	10	470	2DX1X2.BCT		329.03	2DX1X2.NCT		565.62
2-1/2 x 1 x 2-1/2	10	10	525	2DX1X2D.BCT		290.47	2DX1X2D.NCT		565.62
2-1/2 x 1-1/4 x 1	10	10	394	2DX1BX1.BCT		329.00	2DX1BX1.NCT		602.30
2-1/2 x 1-1/4 x 1-1/4	10	10	380	2DX1BX1B.BCT		329.00	2DX1BX1B.NCT		602.30
2-1/2 x 1-1/4 x 2	10	10	557	2DX1BX2.BCT		329.03	2DX1BX2.NCT		464.41
2-1/2 x 1-1/4 x 2-1/2	10	10	520	2DX1BX2D.BCT		329.03	2DX1BX2D.NCT		464.41
2-1/2 x 1-1/2 x 1/2	10	10	376	2DX1DXD.BCT		310.39	2DX1DXD.NCT		602.30
2-1/2 x 1-1/2 x 1-1/4	10	10	446	2DX1DX1B.BCT		329.00	2DX1DX1B.NCT		602.30
2-1/2 x 1-1/2 x 1-1/2	10	10	601	2DX1DX1D.BCT		329.03	2DX1DX1D.NCT		473.37
2-1/2 x 1-1/2 x 2	10	10	558	2DX1DX2.BCT		329.03	2DX1DX2.NCT		576.55
2-1/2 x 1-1/2 x 2-1/2	10	10	535	2DX1DX2D.BCT		329.03	2DX1DX2D.NCT		576.55
2-1/2 x 2 x 1/2	10	10	350	2DX2XD.BCT		329.03	2DX2XD.NCT		576.55
2-1/2 x 2 x 3/4	10	10	433	2DX2XE.BCT		278.21	2DX2XE.NCT		464.41
2-1/2 x 2 x 1	10	10	440	2DX2X1.BCT		283.76	2DX2X1.NCT		576.55
2-1/2 x 2 x 1-1/4	10	10	412	2DX2X1B.BCT		329.03	2DX2X1B.NCT		543.89
2-1/2 x 2 x 1-1/2	10	10	574	2DX2X1D.BCT		315.41	2DX2X1D.NCT		473.37
2-1/2 x 2 x 2	10	10	537	2DX2X2.BCT		290.47	2DX2X2.NCT		543.89
2-1/2 x 2 x 2-1/2	10	10	575	2DX2X2D.BCT		285.01	2DX2X2D.NCT		565.62
2-1/2 x 2 x 3	6	6	888	2DX2X3.BCT		494.46	2DX2X3.NCT		713.59



Fig. 25

**CAST IRON
REDUCING TEES
CLASS 125**
(continued)

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2-1/2 x 2-1/2 x 1/2	10	10	490	2DXD.BCT	315.41	2DXD.NCT	576.55
2-1/2 x 2-1/2 x 3/4	10	10	475	2DXE.BCT	283.76	2DXE.NCT	543.89
2-1/2 x 2-1/2 x 1	10	10	469	2DX1.BCT	278.21	2DX1.NCT	533.63
2-1/2 x 2-1/2 x 1-1/4	10	10	450	2DX1B.BCT	283.76	2DX1B.NCT	543.89
2-1/2 x 2-1/2 x 1-1/2	10	10	500	2DX1D.BCT	290.47	2DX1D.NCT	576.55
2-1/2 x 2-1/2 x 2	10	10	610	2DX2.BCT	283.76	2DX2.NCT	543.89
2-1/2 x 2-1/2 x 3	6	6	958	2DX3.BCT	494.46	2DX3.NCT	912.74
3 x 1 x 3	6	6	822	3X1X3.BCT	494.46	3X1X3.NCT	869.07
3 x 1-1/4 x 3	6	6	838	3X1BX3.BCT	494.46	3X1BX3.NCT	869.07
3 x 1-1/2 x 1-1/2	6	6	675	3X1DX1D.BCT	494.54	3X1DX1D.NCT	749.46
3 x 1-1/2 x 2	6	6	650	3X1DX2.BCT	494.54	3X1DX2.NCT	912.74
3 x 1-1/2 x 3	6	6	830	3X1DX3.BCT	494.46	3X1DX3.NCT	869.07
3 x 2 x 1-1/2	6	6	650	3X2X1D.BCT	494.46	3X2X1D.NCT	869.07
3 x 2 x 2	6	6	615	3X2X2.BCT	494.46	3X2X2.NCT	819.87
3 x 2 x 2-1/2	6	6	850	3X2X2D.BCT	471.26	3X2X2D.NCT	861.12
3 x 2 x 3	6	6	780	3X2X3.BCT	494.46	3X2X3.NCT	869.07
3 x 2-1/2 x 1-1/4	6	6	658	3X2DX1B.BCT	471.26	3X2DX1B.NCT	861.12
3 x 2-1/2 x 1-1/2	1	1	623	3X2DX1D.BCT	669.70		
3 x 2-1/2 x 2	6	6	837	3X2DX2.BCT	494.46	3X2DX2.NCT	819.87
3 x 2-1/2 x 2-1/2	6	6	780	3X2DX2D.BCT	494.46	3X2DX2D.NCT	819.87
3 x 2-1/2 x 3	6	6	850	3X2DX3.BCT	494.46	3X2DX3.NCT	869.07
3 x 3 x 3/4	6	6	595	3XE.BCT	699.83		
3 x 3 x 1	6	6	660	3X1.BCT	416.50	3X1.NCT	713.59
3 x 3 x 1-1/4	6	6	584	3X1B.BCT	455.63	3X1B.NCT	713.59
3 x 3 x 1-1/2	6	6	840	3X1D.BCT	494.46	3X1D.NCT	713.59
3 x 3 x 2	6	6	800	3X2.BCT	425.29	3X2.NCT	819.87
3 x 3 x 2-1/2	6	6	775	3X2D.BCT	494.46	3X2D.NCT	819.87
3 x 3 x 4	1	1	1280	3X4.BCT	1268.81		
4 x 1 x 4	4	4	1392	4X1X4.BCT	857.62	4X1X4.NCT	1737.99
4 x 1-1/2 x 4	4	4	1325	4X1DX4.BCT	940.74	4X1DX4.NCT	1737.99
4 x 2 x 2	4	4	875	4X2X2.BCT	1011.34	4X2X2.NCT	1737.99
4 x 2 x 4	4	4	1360	4X2X4.BCT	987.27	4X2X4.NCT	1737.99
4 x 2-1/2 x 2-1/2	4	4	1083	4X2DX2D.BCT	1209.62	4X2DX2D.NCT	1639.59
4 x 2-1/2 x 4	4	4	1400	4X2DX4.BCT	987.27	4X2DX4.NCT	1639.59
4 x 3 x 1-1/2	4	4	1058	4X3X1D.BCT	1011.34	4X3X1D.NCT	1737.99
4 x 3 x 2	4	4	1200	4X3X2.BCT	1011.34	4X3X2.NCT	1737.99
4 x 3 x 2-1/2	4	4	1270	4X3X2D.BCT	940.74	4X3X2D.NCT	1737.99
4 x 3 x 3	4	4	1160	4X3X3.BCT	1300.27	4X3X3.NCT	1737.99
4 x 3 x 4	4	4	1500	4X3X4.BCT	987.27	4X3X4.NCT	1639.59
4 x 3-1/2 x 4	2	2	1805	4X3DX4.BCT	993.37	4X3DX4.NCT	2068.76
4 x 4 x 1	1	1	980	4X1.BCT	1287.33		
4 x 4 x 1-1/4	4	4	978	4X1B.BCT	1162.55		
4 x 4 x 1-1/2	4	4	1108	4X1D.BCT	987.27	4X1D.NCT	1639.59
4 x 4 x 2	4	4	1117	4X2.BCT	870.78	4X2.NCT	1737.99
4 x 4 x 2-1/2	4	4	1238	4X2D.BCT	909.80	4X2D.NCT	1639.59
4 x 4 x 3	4	4	1410	4X3.BCT	964.36	4X3.NCT	1737.99
5 x 5 x 3	1	1	2000	5X3.BCT	2397.07		
5 x 5 x 4	1	1	2383	5X4.BCT	2326.78		
6 x 6 x 3	1	1	2670	6X3.BCT	2862.57		
6 x 6 x 4	1	1	3043	6X4.BCT	3081.53		
6 x 6 x 5	1	1	3523	6X5.BCT	2991.33		



**CAST IRON
REDUCING TEES
CLASS 250**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/4 x 1-1/4 x 3/4	1	1	321	1BXE.BC250T	352.07		
1-1/2 x 1-1/2 x 3/4	1	1	402	1DXE.BC250T	522.91		
2 x 2 x 3/4	1	1	615	2XE.BC250T	576.81		
2 x 2 x 1-1/2	1	1	760	2X1D.BC250T	743.04		



Fig. 30A

**CAST IRON
CROSSES
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	50	50	87	D.BCCR	77.40	D.NCCR	134.69
3/4	30	30	130	E.BCCR	77.40	E.NCCR	110.60
1	25	25	178	1.BCCR	90.17	1.NCCR	187.65
1-1/4	15	15	295	1B.BCCR	127.17	1B.NCCR	207.10
1-1/4 x 1	15	15	215	1BX1.BCCR	146.14	1BX1.NCCR	263.90
1-1/2	10	10	350	1D.BCCR	176.48	1D.NCCR	318.20
1-1/2 x 1-1/4	1	1	280	1DX1B.BCCR	218.59		
1-1/2 x 1-1/4 x 1	1	1	303	1DX1BX1.BCCR	300.78		
1-1/2 x 1-1/4 x 1 x 1	12	12	268	1DX1BX1X1.BCCR	218.59		
1-1/2 x 1	10	10	262	1DX1.BCCR	173.81	1DX1.NCCR	321.29
1-1/2 x 1 x 1 x 1	12	12	259	1DX1X1X1.BCCR	242.91		
2	8	8	650	2.BCCR	244.20	2.NCCR	499.99
2 x 1	8	8	352	2X1.BCCR	237.95	2X1.NCCR	500.71
2 x 1-1/4	1	1	373	2X1B.BCCR	280.09		
2 x 1-1/2	1	1	410	2X1D.BCCR	250.88		
2 x 1-1/2 x 1 x 1	1	1	367	2X1DX1X1.BCCR	377.07		
4	1	1	1950	4.BCCR	1800.70		



Fig. 29

**CAST IRON
REDUCING
COUPLINGS
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/4 x 1/2	50	50	44	EXD.BR	50.37	EXD.NR	67.99
1 x 1/2	50	50	58	1XD.BR	25.77	1XD.NR	80.83
1 x 3/4	50	50	67	1XE.BR	34.17	1XE.NR	96.90
1-1/4 x 1/2	50	50	96	1BXD.BR	101.78		
1-1/4 x 3/4	50	50	99	1BXE.BR	75.67	1BXE.NR	163.06
1-1/4 x 1	50	50	105	1BX1.BR	88.55	1BX1.NR	165.82
1-1/2 x 1/2	1	1	105	1DXD.BR	159.89		
1-1/2 x 3/4	40	40	127	1DXE.BR	143.89	1DXE.NR	483.59
1-1/2 x 1	40	40	150	1DX1.BR	125.29	1DX1.NR	245.13
1-1/2 x 1-1/4	40	40	135	1DX1B.BR	125.29	1DX1B.NR	245.13
2 x 1/2	30	30	175	2XD.BR	181.91	2XD.NR	320.79
2 x 3/4	30	30	172	2XE.BR	163.84	2XE.NR	320.79
2 x 1	30	30	172	2X1.BR	145.89	2X1.NR	333.66
2 x 1-1/4	30	30	204	2X1B.BR	171.19	2X1B.NR	340.00
2 x 1-1/2	30	30	209	2X1D.BR	163.84	2X1D.NR	279.17
2-1/2 x 1-1/2	18	18	325	2DX1D.BR	258.94	2DX1D.NR	427.02
2-1/2 x 2	18	18	300	2DX2.BR	232.87	2DX2.NR	371.68
3 x 1-1/2	12	12	458	3X1D.BR	395.27	3X1D.NR	482.32
3 x 2	12	12	435	3X2.BR	285.40	3X2.NR	461.87
3 x 2-1/2	1	1	440	3X2D.BR	369.33		
4 x 2	1	1	605	4X2.BR	757.02		
4 x 2-1/2	1	1	780	4X2D.BR	757.02		
4 x 3	1	1	700	4X3.BR	757.02		
5 x 4	1	1	1048	5X4.BR	1093.54		
6 x 4	1	1	1335	6X4.BR	1372.11		



Fig. 29E

**CAST IRON
ECCENTRIC
REDUCERS
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/4 x 1/2	50	50	45	EXD.BER	106.00	EXD.NER	190.86
1 x 1/2	50	50	64	1XD.BER	111.28	1XD.NER	220.39
1 x 3/4	50	50	69	1XE.BER	114.50	1XE.NER	206.11
1-1/4 x 1/2	50	50	91	1BXD.BER	182.89	1BXD.NER	329.31
1-1/4 x 3/4	50	50	96	1BXE.BER	165.73	1BXE.NER	298.33
1-1/4 x 1	50	50	89	1BX1.BER	170.55	1BX1.NER	307.00
1-1/2 x 1/2	40	40	117	1DXD.BER	230.29	1DXD.NER	460.63
1-1/2 x 3/4	40	40	110	1DXE.BER	241.83	1DXE.NER	435.27
1-1/2 x 1	40	40	127	1DX1.BER	241.83	1DX1.NER	435.27
1-1/2 x 1-1/4	40	40	141	1DX1B.BER	231.23	1DX1B.NER	416.12
2 x 1/2	1	1	183	2XD.BER	323.00		
2 x 3/4	25	25	185	2XE.BER	348.41	2XE.NER	696.79
2 x 1	30	30	195	2X1.BER	315.64	2X1.NER	553.80
2 x 1-1/4	30	30	205	2X1B.BER	300.55	2X1B.NER	541.04
2 x 1-1/2	30	30	214	2X1D.BER	306.61	2X1D.NER	551.90
2-1/2 x 1	12	12	258	2DX1.BER	500.90		
2-1/2 x 1-1/4	1	1	265	2DX1B.BER	500.90		
2-1/2 x 1-1/2	12	12	265	2DX1D.BER	* 479.35		
2-1/2 x 2	10	10	308	2DX2.BER	* 468.20	2DX2.NER	836.07
3 x 1	1	1	367	3X1.BER	791.05		
3 x 1-1/4	1	1	388	3X1B.BER	791.05		
3 x 1-1/2	10	10	422	3X1D.BER	* 673.93		
3 x 2	10	10	403	3X2.BER	* 580.48		
3 x 2-1/2	1	1	468	3X2D.BER	728.94		
4 x 1-1/4	1	1	658	4X1B.BER	1427.16		
4 x 1-1/2	1	1	661	4X1D.BER	1327.61		
4 x 2	1	1	600	4X2.BER	1365.73		

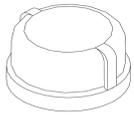


Fig. 30

**CAST IRON
PIPE CAPS
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2-1/2	6	6	225	2D.BCCAP	154.36	2D.NCCAP	266.09
3	6	6	375	3.BCCAP	203.10	3.NCCAP	338.38
4	5	5	600	4.BCCAP	292.13	4.NCCAP	546.96
5	6	6	1014	5.BCCAP	444.76	5.NCCAP	858.46
6	3	3	1910	6.BCCAP	557.30	6.NCCAP	2207.63
8	1	1	2825	8.BCCAP	1650.93	8.NCCAP	3088.53

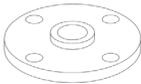


Fig. 20

**COMPANION
FLANGES
THREADED
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 4-1/4	10	10	166	1X4B.BCF	* 138.30	1X4B.NCF	313.13
1-1/4 x 4-5/8	10	10	205	1B.BCF	* 165.52	1B.NCF	359.49
1-1/2 x 5	10	10	261	1DX5.BCF	* 152.95	1DX5.NCF	367.77
2 x 6	6	6	444	2X6.BCF	152.63	2X6.NCF	323.41
2-1/2 x 7	6	6	607	2DX7.BCF	178.57	2DX7.NCF	378.34
3 x 7-1/2	5	5	764	3X7D.BCF	230.02	3X7D.NCF	459.79
4 x 9	5	5	1188	4X9.BCF	* 309.98	4X9.NCF	626.20
5 x 10	1	1	1358	5X10.BCF	437.90	5X10.NCF	983.14
6 x 11	3	3	1745	6X11.BCF	495.45	6X11.NCF	1050.82
8 x 13-1/2	1	1	3000	8X13D.BCF	782.06	8X13D.NCF	1824.68
10 x 16	1	1	4200	10X16.BCF	1386.01	10X16.NCF	2748.17

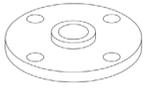


Fig. 71

**CAST IRON
REDUCING
FLANGES
THREADED
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/4 x 5	10	10	300	EX5.BRF	399.83	EX5.NRF	651.55
1 x 5	10	10	300	1X5.BRF	408.80	1X5.NRF	651.55
1 x 6	6	6	450	1X6.BRF	389.65	1X6.NRF	622.29
1 x 7-1/2	5	5	810	1X7D.BRF	589.84	1X7D.NRF	946.30
1-1/4 x 6	6	6	400	1BX6.BRF	373.35	1BX6.NRF	631.34
1-1/4 x 7-1/2	5	5	800	1BX7D.BRF	589.84	1BX7D.NRF	912.11
1-1/2 x 6	6	6	425	1DX6.BRF	319.56	1DX6.NRF	631.34
1-1/2 x 7	6	6	637	1DX7.BRF	412.05	1DX7.NRF	644.17
1-1/2 x 7-1/2	5	5	825	1DX7D.BRF	494.00	1DX7D.NRF	978.17
1-1/2 x 9	5	5	1394	1DX9.BRF	729.68	1DX9.NRF	1239.14
1-1/2 x 11	1	1	2410	1DX11.BRF	1284.33	1DX11.NRF	2132.86
2 x 7	6	6	615	2X7.BRF	298.97	2X7.NRF	695.71
2 x 7-1/2	5	5	800	2X7D.BRF	398.63	2X7D.NRF	937.31
2 x 9	1	1	1403	2X9.BRF	541.79	2X9.NRF	1313.18
2 x 10	1	1	1850	2X10.BRF	998.52	2X10.NRF	1598.28
2 x 11	1	1	2450	2X11.BRF	990.85	2X11.NRF	1975.69
2 x 13-1/2	1	1	3080	2X13D.BRF	1816.05	2X13D.NRF	3275.30
2-1/2 x 7-1/2	5	5	800	2DX7D.BRF	427.77	2DX7D.NRF	978.17
2-1/2 x 9	1	1	1450	2DX9.BRF	581.35	2DX9.NRF	1239.14
2-1/2 x 10	1	1	1850	2DX10.BRF	998.52	2DX10.NRF	1598.28
2-1/2 x 11	1	1	2225	2DX11.BRF	1177.24	2DX11.NRF	2119.86
3 x 9	1	1	1313	3X9.BRF	541.79	3X9.NRF	1313.18
3 x 10	1	1	1750	3X10.BRF	1001.52	3X10.NRF	1565.81
3 x 11	1	1	2200	3X11.BRF	990.85	3X11.NRF	1975.69
3 x 13-1/2	1	1	3900	3X13D.BRF	1816.05	3X13D.NRF	3255.34
3-1/2 x 9	5	5	1250	3DX9.BRF	657.15	3DX9.NRF	1346.24
4 x 10	1	1	1600	4X10.BRF	838.39	4X10.NRF	1683.20
4 x 11	1	1	2012	4X11.BRF	817.14	4X11.NRF	1956.36
4 x 13-1/2	1	1	4056	4X13D.BRF	1398.65	4X13D.NRF	2902.66
5 x 11	1	1	1900	5X11.BRF	1035.64	5X11.NRF	1975.69
5 x 13-1/2	1	1	4000	5X13D.BRF	1963.02	5X13D.NRF	2964.81
6 x 13-1/2	1	1	3800	6X13D.BRF	1267.87	6X13D.NRF	3119.71

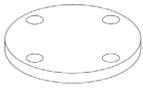


Fig. 19

**CAST IRON
BLIND FLANGES
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 4-1/4	10	10	150	1X4B.BBF	220.17	1X4B.NBF	377.10
1-1/4 x 4-5/8	10	10	200	1B.BBF	232.62		
1-1/2 x 5	10	10	275	1DX5.BBF	246.93	1DX5.NBF	419.97
2 x 6	6	6	450	2X6.BBF	279.00	2X6.NBF	436.94
2-1/2 x 7	6	6	675	2DX7.BBF	306.64	2DX7.NBF	509.61
3 x 7-1/2	5	5	850	3X7D.BBF	367.53	3X7D.NBF	635.99
4 x 9	1	1	1456	4X9.BBF	470.74	4X9.NBF	890.13
5 x 10	1	1	2000	5X10.BBF	764.87	5X10.NBF	1453.28
6 x 11	1	1	2475	6X11.BBF	832.06	6X11.NBF	1542.79
8 x 13-1/2	1	1	4200	8X13D.BBF	1305.47	8X13D.NBF	2039.59
10 x 16	1	1	6044	10X16.BBF	1931.31	10X16.NBF	3407.30

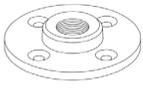


Fig. 15

**CAST IRON
FLOOR FLANGES
CLASS 125**

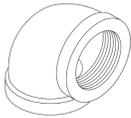
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8	25	150	36	C.BCFF	45.21	C.NCFF	87.99
1/2	30	120	46	D.BCFF	46.53	D.NCFF	116.20
3/4	30	120	48	E.BCFF	46.53	E.NCFF	116.20
1	30	60	97	1.BCFF	58.38	1.NCFF	106.00
1-1/4	30	60	80	1B.BCFF	58.38	1B.NCFF	140.93
1-1/2	20	40	137	1D.BCFF	75.18	1D.NCFF	180.62
2	15	30	215	2.BCFF	90.38	2.NCFF	229.27
3	10	10	225	3.BCFF	67.61		
4	10	10	450	4.BCFF	132.32		



Fig. 14

**CAST IRON
FLANGES
UNIONS
CLASS 125**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	1	1	150	D.BFU	241.83	D.NFU	617.57
3/4	1	1	250	E.BFU	336.99	E.NFU	707.94
1	1	1	225	1.BFU	326.51	1.NFU	707.94
1-1/4	1	1	329	1B.BFU	386.19	1B.NFU	886.56
1-1/2	7	7	350	1D.BFU	356.39	1D.NFU	1093.18
2	7	7	600	2.BFU	419.46	2.NFU	1125.01
2-1/2	4	4	1000	2D.BFU	568.01	2D.NFU	1693.37
3	4	4	1115	3.BFU	642.55	3.NFU	2244.95
3-1/2	4	4	1250	3D.BFU	1090.12	3D.NFU	2917.32
4	3	3	1450	4.BFU	873.70	4.NFU	2978.40
5	2	2	2500	5.BFU	2036.40	5.NFU	3340.60
6	2	2	2850	6.BFU	1911.57	6.NFU	3816.84



**CAST IRON
90° ELBOWS
CLASS 250**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	1	1	75	D.BC250L	96.99		
3/4	40	40	111	E.BC250L	98.76		
1	1	1	169	1.BC250L	119.44		
1-1/4	1	1	292	1B.BC250L	177.78		
1-1/2	1	1	386	1D.BC250L	220.56		
2	6	6	624	2.BC250L	* 272.18		
2-1/2	1	1	1056	2D.BC250L	632.26		

**CAST IRON
45° ELBOWS
CLASS 250**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1/2	1	1	67	D.BC25045L	132.27		
3/4	1	1	104	E.BC25045L	133.44		
1	1	1	160	1.BC25045L	160.20		
1-1/4	1	1	270	1B.BC25045L	263.99		
1-1/2	1	1	355	1D.BC25045L	290.41		
2	1	1	617	2.BC25045L	413.06		
2-1/2	1	1	938	2D.BC25045L	682.53		



**CAST IRON
TEES
CLASS 250**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8	1	1	70	C.BC250T	151.23		
1/2	1	1	101	D.BC250T	151.50		
3/4	1	1	153	E.BC250T	151.40		
1	1	1	243	1.BC250T	182.76		
1-1/4	1	1	394	1B.BC250T	272.61		
1-1/2	1	1	531	1D.BC250T	350.79		
2	1	1	873	2.BC250T	435.14		
2-1/2	1	1	1423	2D.BC250T	888.59		



Fig. 31

**CAST IRON
DRAINAGE SHORT
TURN 90° ELBOWS**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	193	1D.BDL	108.30	1D.NDL	160.49
2	15	15	301	2.BDL	163.07	2.NDL	231.87
2x1-1/2	20	20	275	2X1D.BDL	* 221.52	2X1D.NDL	254.82
3	6	6	750	3.BDL	612.50	3.NDL	916.61
4	2	2	1150	4.BDL	970.09	4.NDL	1784.00



**DRAINAGE LONG
TURN 90° ELBOWS**

Fig. 33

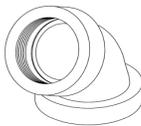
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	216	1D.BDLTL	151.51	1D.NDLTL	182.47
2	10	10	360	2.BDLTL	225.62	2.NDLTL	313.24
3	5	5	838	3.BDLTL	822.88	3.NDLTL	969.20



**DRAINAGE EXTRA
LONG TURN
90° ELBOWS**

Fig. 78

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	324	1D.BDXLTL	195.65	1D.NDXLTL	278.04
2	10	10	415	2.BDXLTL	338.38	2.NDXLTL	445.07



**DRAINAGE SHORT
TURN 60° ELBOWS**

Fig. 37

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	182	1D.BD60L	196.00	1D.ND60L	304.09
2	15	15	270	2.BD60L	224.96	2.ND60L	297.57



**DRAINAGE SHORT
TURN 45° ELBOWS**

Fig. 32

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/4	25	25	135	1B.BD45L	101.54	1B.ND45L	155.32
1-1/2	25	25	168	1D.BD45L	105.84	1D.ND45L	158.61
2	15	15	257	2.BD45L	152.81	2.ND45L	226.96
3	6	6	694	3.BD45L	598.53	3.ND45L	789.99
4	2	2	1100	4.BD45L	935.55	4.ND45L	1290.78



**DRAINAGE LONG
TURN 45° ELBOWS**

Fig. 34

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	210	1D.BDLT45L	148.76	1D.NDLT45L	180.53
2	10	10	310	2.BDLT45L	253.59	2.NDLT45L	318.51



**DRAINAGE SHORT
TURN 22-1/2°
ELBOWS**

Fig. 74

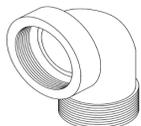
DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	149	1D.BD22L	133.44	1D.ND22L	171.99
2	15	15	260	2.BD22L	177.76	2.ND22L	257.28



**DRAINAGE SHORT
TURN 11-1/4°
ELLS**

Fig. 75

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	165	1D.BD11L	142.01	1D.ND11L	183.91



**DRAINAGE STREET
90° ELBOWS**

Fig. 35

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	180	1D.BDSTL	154.36	1D.NDSTL	203.24
2	15	15	260	2.BDSTL	204.37	2.NDSTL	318.50



**DRAINAGE STREET
45° ELBOWS**

Fig. 36

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	25	25	155	1D.BDST45L	144.18	1D.NDST45L	210.30
2	15	15	240	2.BDST45L	233.39	2.NDST45L	323.65



Fig. 38

DRAINAGE TEES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	270	1D.BDT	177.91	1D.NDT	241.26
2	10	10	425	2.BDT	294.17	2.NDT	403.78
2x1-1/2	10	10	350	2X1D.BDT	334.98 *	2X1D.NDT	455.61



Fig. 39

DRAINAGE SHORT TURN 90° TYS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	320	1D.BDTY	174.73	1D.NDTY	244.18
2	10	10	486	2.BDTY	288.01	2.NDTY	399.05
2 x 1-1/2	10	10	370	2X1D.BDTY	296.13	2X1D.NDTY	458.11
2 x 1-1/2 x 1-1/2	10	10	350	2X1DX1D.BDTY	296.13	2X1DX1D.NDTY	432.17
2 x 1-1/2 x 2	10	10	475	2X1DX2.BDTY	296.13	2X1DX2.NDTY	432.17
4	1	1	2000	4.BDTY	1571.23	4.NDTY	1926.33



Fig. 40

DRAINAGE LONG TURN 90° TYS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	10	10	440	1D.BDLTTY	291.99	1D.NDLTTY	405.71
2	6	6	700	2.BDLTTY	455.32	2.NDLTTY	735.78
2 x 1-1/2	8	8	500	2X1D.BDLTTY	477.88	2X1D.NDLTTY	735.82
2 x 1-1/2 x 1-1/2	8	8	500			2X1DX1D.NDLTTY	784.41
2 x 1-1/2 x 2	8	8	740	2X1DX2.BDLTTY	393.37		



Fig. 41

DRAINAGE SHORT TURN 45° Y BRANCHES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	15	15	360	1D.BDY	213.99	1D.NDY	270.86
2	10	10	509	2.BDY	399.10	2.NDY	542.99
3	1	1	1413			3.NDY	1925.50
2 x 1-1/2 x 1-1/2	10	10	452	2X1DX1D.BDY	448.56	2X1DX1D.NDY	608.61
2 x 1-1/2 x 2	10	10	585	2X1DX2.BDY	368.32		
2 x 2 x 1-1/2	10	10	450	2X1D.BDY	394.64	2X1D.NDY	479.64
4	1	1	2400	4.BDY	2053.95	4.NDY	2954.15
4 x 3	1	1	2000	4X3.BDY	2144.84	4X3.NDY	3017.77



Fig. 42

DRAINAGE DOUBLE 90° Y BRANCHES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	10	10	376	1D.BDDY	418.31	1D.NDDY	518.84
2	8	8	650	2.BDDY	428.80	2.NDDY	605.24
2 x 1-1/2	8	8	513	2X1D.BDDY	439.97	2X1D.NDDY	605.24



Fig. 45

DRAINAGE P TRAP WITH CLEANOUT

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	10	10	469	1D.BDPT	317.97	1D.NDPT	438.03
2	8	8	600	2.BDPT	509.06	2.NDPT	766.70



Fig. 46

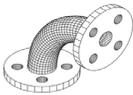
P TRAP WITHOUT DRAIN

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/2	10	10	380	1D.BDPTWO	327.14	1D.NDPTWO	430.47
2	8	8	647	2.BDPTWO	523.62	2.NDPTWO	753.55



FLANGED 90° ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2	1	1	1300	2.BFL	948.06	2.NFL	1967.40
2-1/2	1	1	1900	2D.BFL	1025.54	2D.NFL	2691.33
3	1	1	2700	3.BFL	855.98	3.NFL	2653.05
3 x 2	1	1	2100	3X2.BFL	2907.01	3X2.NFL	3440.54
3 x 2-1/2	1	1	2300	3X2D.BFL	3171.20	3X2D.NFL	3895.03
4	1	1	4000	4.BFL	1058.59	4.NFL	2418.71
4 x 2	1	1	3200	4X2.BFL	3589.29	4X2.NFL	4248.21
4 x 2-1/2	1	1	3500	4X2D.BFL	3589.29	4X2D.NFL	4248.21
4 x 3	1	1	3500	4X3.BFL	2348.40	4X3.NFL	3657.15
5	1	1	5700	5.BFL	2507.13	5.NFL	5097.93
5 x 4	1	1	6500	5X4.BFL	4775.70		
6	1	1	7000	6.BFL	1657.43	6.NFL	3894.16
6 x 3	1	1	5900	6X3.BFL	5172.59	6X3.NFL	6985.88
6 x 4	1	1	6700	6X4.BFL	2912.29	6X4.NFL	5900.46
6 x 5	1	1	6600	6X5.BFL	4947.65	6X5.NFL	5856.53
8	1	1	11600	8.BFL	2861.95	8.NFL	6065.70
8 x 4	1	1	8900	8X4.BFL	5729.89	8X4.NFL	9941.12
8 x 6	1	1	9200	8X6.BFL	4249.07	8X6.NFL	8379.16
8 x 5	1	1	9200	8X5.BFL	7569.39	8X5.NFL	10223.02
10	1	1	17700	10.BFL	6272.47	10.NFL	11224.51
10 x 6	1	1	15500	10X6.BFL	11818.19	10X6.NFL	15960.62
10 x 8	1	1	16000	10X8.BFL	8090.51	10X8.NFL	15520.67
12	1	1	24800	12.BFL	12626.79	12.NFL	18729.90
12 x 6	1	1	23400	12X6.BFL	22442.95		
12 x 8	1	1	23400	12X8.BFL	20487.84	12X8.NFL	27669.24
12 x 10	1	1	23700	12X10.BFL	15503.90	12X10.NFL	26914.79



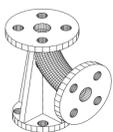
FLANGED LONG RADIUS 90° ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2	1	1	1500	2.BFLL	2553.11	2.NFLL	3298.05
3	1	1	2800	3.BFLL	2757.99	3.NFLL	4672.37
4	1	1	4700	4.BFLL	2529.35	4.NFLL	6619.81
6	1	1	9200	6.BFLL	3658.60	6.NFLL	7033.54
8	1	1	13400	8.BFLL	7032.19	8.NFLL	12236.00
10	1	1	21600	10.BFLL	10947.12	10.NFLL	19006.07
12	1	1	35600	12.BFLL	22556.91	12.NFLL	37426.88



FLANGED LONG RADIUS 90° REDUCING ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
4 x 3	1	1	4200	4X3.BFLL	6020.48	4X3.NFLL	7033.94
6 x 4	1	1	8100	6X4.BFLL	7858.15	6X4.NFLL	10612.53
8 x 6	1	1	13000	8X6.BFLL	14525.23	8X6.NFLL	18835.96



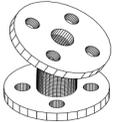
FLANGED 90° BASE ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
4	1	1	5200	4.BFBL	4113.38	4.NFBL	5555.01
6	1	1	8800	6.BFBL	7008.20	6.NFBL	9464.90
8	1	1	15300	8.BFBL	9287.64	8.NFBL	12537.81
10	1	1	22700	10.BFBL	15594.13	10.NFBL	20144.70
12	1	1	34000	12.BFBL	21475.45		



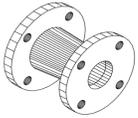
FLANGED 45° ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2	1	1	1100	2.BF45L	1373.74	2.NF45L	2536.45
2-1/2	1	1	1900	2D.BF45L	1465.23	2D.NF45L	2503.18
3	1	1	2100	3.BF45L	1424.86	3.NF45L	2814.66
4	1	1	3700	4.BF45L	1603.76	4.NF45L	3492.18
5	1	1	3700	5.BF45L	3842.93	5.NF45L	6311.51
6	1	1	6000	6.BF45L	2621.91	6.NF45L	4871.43
8	1	1	9600	8.BF45L	3834.06	8.NF45L	7306.39
10	1	1	14700	10.BF45L	8101.59	10.NF45L	13983.61
12	1	1	21200	12.BF45L	12379.21	12.NF45L	21358.56



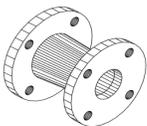
FLANGED 22-1/2° ELLS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
4	1	1	3530	4.BF22L	1800.07	4.NF22L	3454.82
6	1	1	5730	6.BF22L	2599.12	6.NF22L	4990.17
8	1	1	9230	8.BF22L	3899.34	8.NF22L	7486.00
12	1	1	21610	12.BF22L	12247.65	12.NF22L	20253.60



FLANGED CONCENTRIC REDUCERS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2-1/2 x 2	1	1	1400	2DX2.BFCRD	2392.83	2DX2.NFCRD	3793.85
3 x 2	1	1	1700	3X2.BFCRD	1899.61	3X2.NFCRD	3245.89
3 x 2-1/2	1	1	2000	3X2D.BFCRD	1899.61	3X2D.NFCRD	3115.04
4 x 2	1	1	2400	4X2.BFCRD	2537.45	4X2.NFCRD	4497.90
4 x 2-1/2	1	1	2700	4X2D.BFCRD	2295.84	4X2D.NFCRD	4497.90
4 x 3	1	1	2900	4X3.BFCRD	2134.34	4X3.NFCRD	3788.71
5 x 3	1	1	4100	5X3.BFCRD	3753.98	5X3.NFCRD	6616.65
5 x 4	1	1	4000	5X4.BFCRD	3300.27	5X4.NFCRD	5870.29
6 x 2	1	1	3900	6X2.BFCRD	5739.68	6X2.NFCRD	9532.88
6 x 2-1/2	1	1	3900	6X2D.BFCRD	4341.01	6X2D.NFCRD	7496.73
6 x 3	1	1	4200	6X3.BFCRD	3290.45	6X3.NFCRD	6489.13
6 x 4	1	1	5000	6X4.BFCRD	2858.34	6X4.NFCRD	5520.12
6 x 5	1	1	5200	6X5.BFCRD	3139.81	6X5.NFCRD	6367.16
8 x 4	1	1	7400	8X4.BFCRD	4144.00	8X4.NFCRD	8347.16
8 x 5	1	1	7500	8X5.BFCRD	6513.87	8X5.NFCRD	8929.86
8 x 6	1	1	8000	8X6.BFCRD	3597.34	8X6.NFCRD	6391.06
10 x 6	1	1	10800	10X6.BFCRD	8080.45	10X6.NFCRD	16253.06
10 x 8	1	1	12000	10X8.BFCRD	7418.79	10X8.NFCRD	14627.65
12 x 6	1	1	15300	12X6.BFCRD	14787.86	12X6.NFCRD	25677.69
12 x 8	1	1	15800	12X8.BFCRD	14143.45	12X8.NFCRD	24560.78
12 x 10	1	1	19500	12X10.BFCRD	12796.27	12X10.NFCRD	24560.78



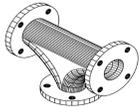
FLANGED ECCENTRIC REDUCERS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3 x 2	1	1	1700	3X2.BFERD	2865.51	3X2.NFERD	3869.90
3 x 2-1/2	1	1	1600	3X2D.BFERD	2907.01	3X2D.NFERD	3872.29
4 x 2	1	1	2500	4X2.BFERD	4002.95	4X2.NFERD	5170.87
4 x 2-1/2	1	1	2500	4X2D.BFERD	4031.67		
4 x 3	1	1	2800	4X3.BFERD	3464.19	4X3.NFERD	5170.87
6 x 3	1	1	4400	6X3.BFERD	5461.74	6X3.NFERD	7375.76
6 x 4	1	1	4900	6X4.BFERD	3272.06	6X4.NFERD	6148.28
6 x 5	1	1	5500	6X5.BFERD	3272.06	6X5.NFERD	6454.82
8 x 4	1	1	7300	8X4.BFERD	5620.76	8X4.NFERD	9335.37
8 x 5	1	1	7500	8X5.BFERD	5376.47	8X5.NFERD	9335.37
8 x 6	1	1	8400	8X6.BFERD	4144.82	8X6.NFERD	7781.54
10 x 6	1	1	11200	10X6.BFERD	12383.48	10X6.NFERD	16724.22
10 x 8	1	1	12500	10X8.BFERD	10557.88	10X8.NFERD	15997.22
12 x 8	1	1	16700	12X8.BFERD	14822.37	12X8.NFERD	25737.34
12 x 10	1	1	18500	12X10.BFERD	14311.21	12X10.NFERD	21888.76



**STANDARD
FLANGED TEES**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2	1	1	1933	2.BFT	1038.06	2.NFT	1856.28
2-1/2	1	1	2700	2D.BFT	1511.94	2D.NFT	2506.40
3	1	1	4400	3.BFT	1059.61	3.NFT	2516.57
4	1	1	6400	4.BFT	1611.82	4.NFT	3984.04
5	1	1	8300	5.BFT	4317.87	5.NFT	5916.60
6	1	1	10500	6.BFT	2339.04	6.NFT	5477.83
8	1	1	16300	8.BFT	3996.16	8.NFT	8636.26
10	1	1	26000	10.BFT	10752.61	10.NFT	16391.67
12	1	1	40200	12.BFT	16891.24	12.NFT	25040.37



**REDUCING
FLANGED TEES**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3 x 3 x 2-1/2	1	1	3800	3X2D.BFT	3145.53	3X2D.NFT	4290.37
3 x 3 x 2	1	1	3400	3X2.BFT	2462.31	3X2.NFT	4276.17
4 x 4 x 6	1	1	8300	4X6.BFT	6406.66	4X6.NFT	8413.94
4 x 3 x 4	1	1	5500	4X3X4.BFT	7933.66		
4 x 4 x 2	1	1	5400	4X2.BFT	3317.64	4X2.NFT	5518.46
4 x 4 x 2-1/2	1	1	5500	4X2D.BFT	3623.15	4X2D.NFT	6021.97
4 x 4 x 3	1	1	5900	4X3.BFT	3317.64	4X3.NFT	5756.14
6 x 4 x 3	1	1	8600	6X4X3.BFT	1342.10		
6 x 4 x 4	1	1	9000	6X4X4.BFT	4067.30	6X4X4.NFT	7215.28
6 x 4 x 6	1	1	9500	6X4X6.BFT	3679.81	6X4X6.NFT	7259.45
6 x 6 x 2	1	1	8700	6X2.BFT	6527.41	6X2.NFT	8429.31
6 x 6 x 2-1/2	1	1	8800	6X2D.BFT	6216.54	6X2D.NFT	8036.71
6 x 6 x 3	1	1	9700	6X3.BFT	4646.20	6X3.NFT	8065.81
6 x 6 x 4	1	1	9600	6X4.BFT	3193.84	6X4.NFT	6213.17
6 x 6 x 8	1	1	13800	6X8.BFT	7922.48	6X8.NFT	13758.81
8 x 4 x 8	1	1	13800	8X4X8.BFT	10679.83		
8 x 6 x 4	1	1	12700	8X6X4.BFT	10165.38	8X6X4.NFT	12871.82
8 x 6 x 6	1	1	13900	8X6X6.BFT	5996.35	8X6X6.NFT	11820.44
8 x 6 x 8	1	1	14900	8X6X8.BFT	7922.48	8X6X8.NFT	14234.18
8 x 8 x 4	1	1	14400	8X4.BFT	5995.39	8X4.NFT	11258.99
8 x 8 x 6	1	1	15500	8X6.BFT	4989.31	8X6.NFT	11045.22
10 x 8 x 8	1	1	23600	10X8X8.BFT	12605.94	10X8X8.NFT	21420.47
10 x 8 x 10	1	1	24900	10X8X10.BFT	18203.04		
10 x 10 x 4	1	1	22000	10X4.BFT	12953.65	10X4.NFT	21513.68
10 x 10 x 6	1	1	22900	10X6.BFT	13264.40	10X6.NFT	21436.20
10 x 10 x 8	1	1	24900	10X8.BFT	11405.50	10X8.NFT	21420.47
10 x 10 x 12	1	1	34200	10X12.BFT	19556.43	10X12.NFT	34343.85
12 x 10 x 10	1	1	34200	12X10X10.BFT	6437.02		
12 x 12 x 4	1	1	34100	12X4.BFT	18756.76		
12 x 12 x 6	1	1	35700	12X6.BFT	16925.69	12X6.NFT	32482.84
12 x 12 x 8	1	1	36700	12X8.BFT	20026.63	12X8.NFT	32482.84
12 x 12 x 10	1	1	36700	12X10.BFT	19741.50	12X10.NFT	32482.84

FLANGED BASE TEES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3	1	1	4700	3.BFBT	2549.96		
4	1	1	7200	4.BFBT	3093.36		
6	1	1	12200	6.BFBT	5379.50		
8	1	1	21100	8.BFBT	16112.43		
10	1	1	30000	10.BFBT	14415.01		
12	1	1	43000	12.BFBT	20807.11		



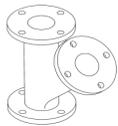
FLANGED CROSSES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2	1	1	3000	2.BFCR	3400.91		
2-1/2	1	1	4100	2D.BFCR	3012.74	2D.NFCR	5426.40
3	1	1	5000	3.BFCR	3163.45	3.NFCR	5245.26
4	1	1	8200	4.BFCR	4132.13	4.NFCR	7172.22
6	1	1	13400	6.BFCR	8653.90	6.NFCR	11688.01
8	1	1	21300	8.BFCR	13937.60	8.NFCR	18002.43
10	1	1	33000	10.BFCR	16533.88	10.NFCR	29229.62
12	1	1	46000	12.BFCR	25222.45	12.NFCR	44299.81



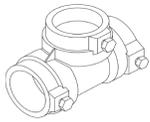
FLANGED REDUCING CROSSES

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
6 x 4	1	1	11900	6X4.BFCR	5847.04	6X4.NFCR	9545.47
8 x 6	1	1	18400	8X6.BFCR	9041.19	8X6.NFCR	14755.78



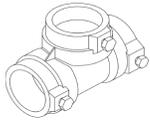
FLANGED LATERAL

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2-1/2	1	1	3400	2D.BFLAT	4238.21	2D.NFLAT	6237.20
3	1	1	4500	3.BFLAT	4533.66	3.NFLAT	6028.62
4	1	1	7700	4.BFLAT	5918.22	4.NFLAT	7993.00
6	1	1	13000	6.BFLAT	9003.64	6.NFLAT	13642.52
8	1	1	21300	8.BFLAT	14753.11	8.NFLAT	20223.41
10	1	1	33500	10.BFLAT	19046.59	10.NFLAT	33434.55
12	1	1	51500	12.BFLAT	29339.64		



WARDLOX TEES SLIP X SLIP X SLIP

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1 x 1	12	12	289	1.BWST	178.07	1.NWST	211.30
1-1/4 x 1-1/4 x 1-1/4	12	12	366	1B.BWST	178.07	1B.NWST	215.46
1-1/2 x 1-1/2 x 1-1/2	12	12	388	1D.BWST	180.88	1D.NWST	235.65
2 x 2 x 2	4	4	641	2.BWST	248.45	2.NWST	318.05



WARDLOX REDUCING OUTLET TEES SLIP X SLIP X SLIP

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
2 x 2 x 1	8	8	467	2X1.BWST	217.66	2X1.NWST	269.68



WARDLOX REDUCING OUTLET TEES SLIP X SLIP X THREAD

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1 x 1/2	20	20	200	1XD.BWT	122.04	1XD.NWT	150.54
1 x 1 x 1	20	20	174	1.BWT	122.04	1.NWT	159.56
1-1/4 x 1-1/4 x 1/2	15	15	249	1BXD.BWT	122.04	1BXD.NWT	159.56
1-1/4 x 1-1/4 x 3/4	15	15	256	1BXE.BWT	122.04	1BXE.NWT	150.54
1-1/4 x 1-1/4 x 1	15	15	240	1BX1.BWT	122.04	1BX1.NWT	159.56
1-1/2 x 1-1/2 x 1/2	15	15	298	1DXD.BWT	129.26	1DXD.NWT	160.82
1-1/2 x 1-1/2 x 3/4	10	10	292	1DXE.BWT	129.26	1DXE.NWT	170.49
1-1/2 x 1-1/2 x 1	10	10	285	1DX1.BWT	129.26	1DX1.NWT	139.97
2 x 2 x 1/2	9	9	402	2XD.BWT	158.27	2XD.NWT	197.48
2 x 2 x 3/4	9	9	393	2XE.BWT	158.27	2XE.NWT	209.31
2 x 2 x 1	9	9	366	2X1.BWT	158.27	2X1.NWT	209.31



WARDLOX REDUCING RUN & OUTLET TEES SLIP X SLIP X THREAD

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 x 1/2	15	15	233	1BX1XD.BWT	130.54	1BX1XD.NWT	160.82
1-1/4 x 1 x 1	15	15	236	1BX1X1.BWT	130.54	1BX1X1.NWT	151.35
1-1/2 x 1-1/4 x 1/2	10	10	276	1DX1BXD.BWT	138.52	1DX1BXD.NWT	181.56
1-1/2 x 1-1/4 x 3/4	10	10	288	1DX1BXE.BWT	138.52	1DX1BXE.NWT	181.56
1-1/2 x 1-1/4 x 1	10	10	272	1DX1BX1.BWT	138.52	1DX1BX1.NWT	149.09
2 x 1-1/2 x 3/4	9	9	372	2X1DXE.BWT	167.51	2X1DXE.NWT	207.73
2 x 1-1/2 x 1	9	9	360	2X1DX1.BWT	167.51	2X1DX1.NWT	220.19



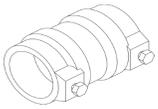
WARDLOX 90° ELBOWS SLIP X SLIP

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1	20	20	206	1.BWL	130.31	1.NWL	139.97
1-1/4	15	15	253	1B.BWL	152.35	1B.NWL	159.57
1-1/2	10	10	290	1D.BWL	166.97	1D.NWL	215.52
2	6	6	415	2.BWL	197.31	2.NWL	256.06



**WARDLOX ADAPTER
ELBOWS SLIP X
THREAD**

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	25	150	1XD.BWL	155.47	1XD.NWL	203.60
1 x 1	25	25	160	1X1.BWL	155.47	1X1.NWL	203.60
1-1/4 x 1/2	15	15	207	1BXD.BWL	160.83	1BXD.NWL	216.65
1-1/4 x 3/4	15	15	199	1BXE.BWL	160.83	1BXE.NWL	204.37
1-1/4 x 1	15	15	188	1BX1.BWL	160.83	1BX1.NWL	204.37
1-1/2 x 1/2	10	10	248	1DXD.BWL	165.52	1DXD.NWL	228.86
1-1/2 x 3/4	10	10	236	1DXE.BWL	165.52	1DXE.NWL	228.86
1-1/2 x 1	10	10	238	1DX1.BWL	165.52	1DX1.NWL	228.86
2 x 1/2	9	9	302	2XD.BWL	170.62	2XD.NWL	238.62
2 x 3/4	9	9	323	2XE.BWL	170.62	2XE.NWL	225.16
2 x 1	9	9	288	2X1.BWL	170.62	2X1.NWL	238.62



**WARDLOX
COUPLINGS
SLIP X SLIP**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1 x 1	25	25	154	1.BWC	116.64	1.NWC	151.90
1-1/4 x 1-1/4	15	15	227	1B.BWC	116.64	1B.NWC	124.73
1-1/2 x 1-1/2	15	15	261	1D.BWC	146.68	1D.NWC	149.96
2 x 2	10	10	360	2.BWC	146.68	2.NWC	198.16

**WARDLOX
GASKETS
SLIP X SLIP**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1	25	25	2.9			1.WG	33.44
1-1/4	25	25	3			1B.WG	39.17
1-1/2	25	25	3.1			1D.WG	46.51
2	1	1	3.2			2.WG	49.16

**WARDLOX BOLTS/
SOCKETS**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
3/8 Square Head	1500	1500	4	WB	13.88		

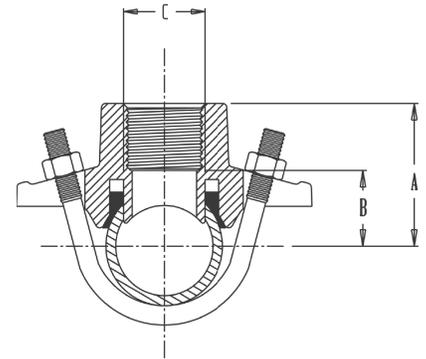


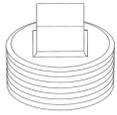
**TEELOX
MECHANICAL
BRANCH
CONNECTOR**

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK	PRICE (US\$) BLACK	PART # GALV.	PRICE (US\$) GALV.
1-1/4 x 1/2	25	25	98	1BXD.BTLX	28.38	1BXD.NTLX	54.14
1-1/4 x 3/4	25	25	99	1BXE.BTLX	28.38	1BXE.NTLX	54.14
1-1/4 x 1	25	25	108	1BXI.BTLX	35.41	1BXI.NTLX	57.07
1-1/2 x 1/2	25	25	86	1DXD.BTLX	28.38	1DXD.NTLX	57.07
1-1/2 x 3/4	25	25	99	1DXE.BTLX	28.38	1DXE.NTLX	57.07
1-1/2 x 1	25	25	108	1DXI.BTLX	35.41	1DXI.NTLX	57.07
2 x 1/2	25	25	96	2XD.BTLX	28.38	2XD.NTLX	57.07
2 x 3/4	25	25	85	2XE.BTLX	28.38	2XE.NTLX	57.07
2 x 1	25	25	99	2XI.BTLX	35.41	2XI.NTLX	59.61
2-1/2 x 1/2	25	25	121	2DXD.BTLX	28.38	2DXD.NTLX	66.61
2-1/2 x 3/4	25	25	120	2DXE.BTLX	28.38	2DXE.NTLX	66.61
2-1/2 x 1	25	25	111	2DXI.BTLX	35.41	2DXI.NTLX	108.47

SPECIFICATIONS

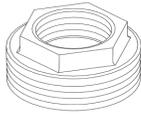
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1-1/4 x 1/2	2	1-1/2	1-3/16
1-1/4 x 3/4	2-1/16	1-1/2	1-3/16
1-1/4 x 1	2-1/8	1-1/2	1-3/16
1-1/2 x 1/2	2	1-1/2	1-3/16
1-1/2 x 3/4	2-1/16	1-1/2	1-3/16
1-1/2 x 1	2-1/8	1-1/2	1-3/16
2 x 1/2	2-5/16	1-13/16	1-3/16
2 x 3/4	2-3/8	1-13/16	1-3/16
2 x 1	2-7/16	1-13/16	1-3/16
2-1/2 x 1/2	2-9/16	2-1/16	1-3/16
2-1/2 x 3/4	2-11/16	2-1/8	1-3/16
2-1/2 x 1	2-3/4	2-1/8	1-3/16





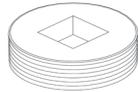
STEEL SQUARE HEAD PLUGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8"	100	600	2	A.BSP	*	1.23	A.NSP	*	1.26
1/4"	100	600	4	B.BSP	*	1.62	B.NSP	*	1.76
3/8"	75	450	6	C.BSP	*	2.23	C.NSP	*	2.30
1/2"	50	300	12	D.BSSP	*	3.73	D.NSSP	*	4.22
3/4"	50	200	18	E.BSSP	*	5.31	E.NSSP	*	6.03



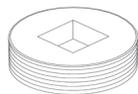
STEEL HEXAGON BUSHINGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4 x 1/8	25	150	2	BXA.BSB	*	3.44	BXA.NSB		3.56
3/8 x 1/8	25	150	5	CXA.BSB	*	4.07	CXA.NSB	*	4.40
3/8 x 1/4	25	150	4	CXB.BSB	*	4.07	CXB.NSB		4.40
1/2 x 1/8	25	150	8	DXA.BSB	*	7.27	DXA.NSB		7.04
1/2 x 1/4	25	150	7	DXB.BSB	*	6.34	DXB.NSB	*	7.04
1/2 x 3/8	25	150	6	DXC.BSB	*	6.34	DXC.NSB	*	7.04
3/4 x 1/8	50	200	20	EXA.BSB	*	9.84	EXA.NSB	*	11.04
3/4 x 1/4	50	200	16	EXB.BSB	*	9.84	EXB.NSB	*	11.04
3/4 x 3/8	50	200	14	EXC.BSB	*	9.84	EXC.NSB	*	11.04
3/4 x 1/2	50	200	10	EXD.BSB	*	9.84	EXD.NSB	*	11.04
1 x 1/8	25	100	35	1XA.BSB	*	10.72	1XA.NSB	*	11.67
1 x 1/4	25	100	31	1XB.BSB	*	10.72	1XB.NSB	*	12.35
1 x 3/8	25	100	30	1XC.BSB	*	10.72	1XC.NSB	*	12.35
1 x 1/2	25	100	25	1XD.BSB	*	10.72	1XD.NSB	*	12.35
1 x 3/4	25	100	15	1XE.BSB	*	10.72	1XE.NSB	*	12.35



STEEL HEX SOCKET PLUGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	100	600	1	A.BSHSP	*	1.23	A.NSHSP	*	1.26
1/4	100	600	2	B.BSHSP	*	1.62	B.NSHSP	*	1.67
3/8	100	600	3	C.BSHSP	*	2.23	C.NSHSP	*	2.30
1/2	100	600	7	D.BSHSP	*	3.73	D.NSHSP	*	3.98
3/4	100	100	10	E.BSHSP	*	5.01	E.NSHSP		5.70



STEEL SQUARE HEAD COUNTERSUNK PLUGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4	100	600	2	B.BCTP	*	1.62	B.NCTP	*	1.76
3/8	75	450	2	C.BCTP		2.23	C.NCTP		2.30



STEEL CAPS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/8	50	300	3	A.BSCAP	*	3.05	A.NSCAP	*	3.22
1/4	40	240	7	B.BSCAP	*	3.98	B.NSCAP	*	4.26
3/8	40	240	9	C.BSCAP	*	5.89	C.NSCAP	*	6.41
1/2	50	200	12	D.BSCAP	*	9.26	D.NSCAP	*	9.26
3/4	25	150	16	E.BSCAP	*	19.53	E.NSCAP	*	21.60



STEEL REDUCING COUPLINGS

DESCRIPTION	PCS PER BOX	PCS PER MASTER	WEIGHT PER 100	PART # BLACK		PRICE (US\$) BLACK	PART # GALV.		PRICE (US\$) GALV.
1/4 x 1/8	25	150	9	BXA.BSC	*	17.28	BXA.NSC	*	21.67

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