



# MALLEABLE IRON FITTINGS *Including Weights & Packaging*

Price Sheet PF-M.I. 10.08 | Effective: October 13, 2008 | Cancels Price Sheet PF-M.I. 6.08 of June 2, 2008

## FREIGHT ALLOWANCE:

All prices are F.O.B. point of shipment. On shipments weighing 2,500 pounds or more, rail freight or motor freight at the lowest published rate, is allowed to all continental U.S. rail points or all U.S. highway points listed in published tariffs (Alaska and Hawaii excluded). In no case will more than actual freight be allowed.

## NOTE:

- All orders are accepted on the basis of prices in effect at the time of shipment.
- On orders received for cartoned items in less than "carton (not container) quantities, "we reserve the right to adjust to the next carton quantity above the number of pieces shown on the order.

## NOTICE:

To the prices and terms quoted, there will be added any manufacturers or sales tax payable on the transaction under any effective statute.

## GENERAL

- UPC numbers and SPIN commodity identification numbers are available upon request.
- To obtain current ISO certifications, listings, and other approvals, visit Anvil's Web site at [www.anvilintl.com](http://www.anvilintl.com).
- Pricing is subject to change without notice. Go to Anvil's Web site for the most current list price information, or contact your local Anvil representative.

## LOSS OR DAMAGE CLAIMS:

All goods are shipped at buyer's risk. Shipments should be carefully examined upon delivery and before the carrier's delivery receipt is signed. If any loss or damage is evident, the buyer should make an appropriate notation on the delivery receipt and insist that the carrier's driver initial such exception. The contents of all packages should be carefully examined for concealed damage as soon as possible after delivery, so that the carrier can be requested, within 48 hours after delivery, to arrange for prompt inspection of the damaged goods.

## PRICE SHEET APPLIES TO:

Malleable Iron Screwed – Fittings and Unions  
Hex and Face – Bushings  
Black and Galvanized

## REVISIONS

**May 8, 2009:**

Page 5, Coupling Fig. 1121  
1/8" Black and Galvanized – Supplied in Steel Only

**August 13, 2009:**

Page 6: 1/8" Galvanized Hex Locknut – Discontinued  
Page 8: 1 1/4" x 1/2" Face Bushing – Discontinued

**EASTERN REGION**  
800-301-2701

**NORTHERN REGION**  
800-301-2701

**SOUTHERN REGION**  
800-451-4414

**WESTERN REGION**  
800-451-4414



# MALLEABLE IRON FITTINGS

Price List  
Standard • Banded

Effective Date: October 13, 2008 | Replaces Prior Date: June 2008 | Sheet # PF-M.I. 10.08

## 1. CONTROLLING PROVISIONS:

These terms and conditions shall control with respect to any purchase order or sale of Seller's products. No waiver, alteration or modification of these terms and conditions whether on Buyer's purchase order or otherwise shall be valid unless the waiver, alteration or modification is specifically accepted in writing and signed by an authorized representative of Seller.

## 2. DELIVERY:

Seller will make every effort to complete delivery of products as indicated on Seller's acceptance of an order, but Seller assumes no responsibility or liability, and will accept no backcharge, for loss or damage due to delay or inability to deliver caused by acts of God, war, labor difficulties, accident, delays of carriers, by contractors or suppliers, inability to obtain materials, shortages of fuel and energy, or any other causes of any kind whatever beyond the control of Seller. Seller may terminate any contract of sale of its products without liability of any nature, by written notice to Buyer, in the event that the delay in delivery or performance resulting from any of the aforesaid causes shall continue for a period of sixty (60) days. Under no circumstances shall Seller be liable for any special or consequential damages or for loss, damage, or expense (whether or not based on negligence) directly or indirectly arising from delays or failure to give notice of delay.

## 3. WARRANTY:

Seller warrants for one year from the date of shipment Seller's manufactured products to the extent that Seller will replace those having defects in material or workmanship when used for the purpose and in the manner which Seller recommends. If Seller examination shall disclose to its satisfaction that the products are defective, and an adjustment is required, the amount of such adjustment shall not exceed the net sales price of the defective products only and no allowance will be made for labor or expense of repairing or replacing defective products or workmanship of damage resulting from the same. Seller warrants the products which it sells of other manufacturers to the extent of the warranties of their respective makers. Where engineering design or fabrication work is supplied. Buyer's acceptance of Seller's design or of delivery of work shall relieve Seller of all further obligation, other than expressed in Seller's product warranty. THIS IS SELLER'S SOLE WARRANTY. SELLER MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FOR A PARTICULAR PURPOSE WHICH EXCEED SELLER'S AFORESTATED OBLIGATION ARE HEREBY DISCLAIMED BY SELLER AND EXCLUDED FROM THIS WARRANTY. Seller neither assumes, nor authorizes any person to assume for it, any other obligation in connection with the sale of its engineering designs or products. This warranty shall not apply to any products or parts of products which (a) have been repaired or altered outside of Seller's factory, in any manner; (b) have been subjected to misuse, negligence or accidents; (c) have been used in a manner contrary to Seller's instructions or recommendations. Seller shall not be responsible for design errors due to inaccurate or incomplete information supplied by Buyer or its representatives.

## 4. SELLER'S LIABILITY:

Seller will not be liable for any loss, damage, cost of repairs, incidental or consequential damages of any kind, whether based upon warranty (except for the obligation accepted by Seller under "Warranty" above), contract or negligence, arising in connection with the design, manufacture, sale, use or repair of the products or of the engineering designs supplied to Buyer.

## 5. RETURNS:

Seller cannot accept return of any products unless its written permission has been first obtained, in which case same will be credited subject to the following (a) All material returned must, on its arrival at Seller's Plant, be found to be in first-class condition; if not, cost of putting in saleable condition will be deducted from credit memoranda; (b) A handling charge deduction of twenty percent (20%) will be made from all credit memoranda issued for material returned; (c) Transportation charges, if not prepaid will be deducted from credit memoranda.

## 6. SHIPMENTS:

All products sent out will be carefully examined, counted and packed. The cost of any special packing or special handling caused by Buyer's requirements or requests shall be added to the amount of the order. No claim for shortages will be allowed unless made in writing within ten (10) days of receipt of a shipment.

Claims for products damaged or lost in transit should be made on the carrier, as Seller's responsibility ceases, and title passes, on delivery to the carrier.

## 7. SPECIAL PRODUCTS:

Orders covering special or nonstandard products are not subject to cancellation except on such terms as Seller may specify on application.

## 8. PRICES AND DESIGNS:

Prices and designs are subject to change without notice. All prices are F.O.B. Point of shipment, unless otherwise stated.

## 9. TAXES:

The amount of any sales, excise or other taxes, if any, applicable to the products covered by this order, shall be paid by Buyer unless Buyer provides Seller with an exemption certificate acceptance to the taxing authorities.

## 10. NUCLEAR PLANTS:

Where the products, engineering design or fabrication is for nuclear plant applications. Buyer agrees (a) to take all necessary steps to add Seller as an insured under the American Nuclear Insurers' (ANI) pool and under the Mutual Atomic Energy Reinsurance Pool (MAERP) for property damage and liability insurance and if necessary steps could have been taken, but are not taken, Buyer shall hold Seller harmless against all such losses which could have been thus covered (b) Buyer agrees to hold Seller harmless with respect to any personal injury (or death), property damage or other loss in a nuclear incident which is caused directly or indirectly by defective design, material, workmanship furnished by Seller (or which could be so covered but with respect to which Buyer has elected to self-insure), and further agrees to waive subrogation by its carriers of such insurance against Seller, and (c) as to nuclear hazards for which Buyer cannot obtain insurance coverage, the liability of Seller for any personal injury (or death), property damage or other loss directly caused by defective design, material, or workmanship furnished by Seller shall not exceed the value at the time of the loss occurrence.

## 11. MINIMUM INVOICE:

Domestic: \$100 plus transportation.  
International: \$500 plus transportation.

## 12. TERMS:

Cash, net 30 days unless otherwise specified.

NOTE: All orders are accepted on the basis of prices in effect at the time of shipment.

NOTICE: The prices and terms quoted, there will be added any manufacturers or sales tax payable on the transaction under any effective statute.

FREIGHT ALLOWANCE: All prices are F.O.B. point of shipment. On shipments weighing 2,500 pounds or more, rail freight or motor freight at the lowest published rate, is allowed to all continental U.S. rail points or all U.S. highway points listed in published tariffs (Alaska and Hawaii excluded). In no case will more than actual freight be allowed. Shipments (weighing less than 2,500 pounds) will be shipped prepaid. The buyer will be invoiced for freight costs at the applicable published class, exception or commodity rate(s) or charge(s). Anvil reserves the right to select the carrier for all shipments.

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## STANDARD MALLEABLE IRON FITTINGS



### 90° Elbow Fig. 1101

1/8*	<input type="checkbox"/> BLK	\$4.93		\$7.62	105	35	6.00
1/4*	<input type="checkbox"/> BLK	\$4.81	<input type="checkbox"/> GALV	\$6.96	75	25	11.00
3/8*	<input type="checkbox"/> BLK	\$4.81		\$6.96	40	20	17.00
1/2	<input type="checkbox"/> BLK	\$3.33	<input type="checkbox"/> GALV	\$4.49	200	50	30.00
3/4	<input type="checkbox"/> BLK	\$4.03	<input type="checkbox"/> GALV	\$5.51	140	35	45.00
1	<input type="checkbox"/> BLK	\$6.99	<input type="checkbox"/> GALV	\$10.20	80	20	73.00
1 1/4	<input type="checkbox"/> BLK	\$11.52	<input type="checkbox"/> GALV	\$16.12	48	12	97.00
1 1/2	<input type="checkbox"/> BLK	\$15.15	<input type="checkbox"/> GALV	\$21.04	32	8	130.00
2	<input type="checkbox"/> BLK	\$26.12	<input type="checkbox"/> GALV	\$34.47	20	10	206.00
2 1/2		\$58.20		\$90.20	10	5	355.00
3	<input type="checkbox"/> BLK	\$85.17		\$148.71	8	4	546.00
3 1/2		\$227.68		\$472.88	6	3	710.00
4		\$182.93		\$262.28	5	5	895.00
5		\$519.85		\$1,101.54	BULK	BULK	1390.00
6		\$617.49		\$1,015.51	BULK	BULK	2300.00



### 90° Elbow, Reducing Fig. 1101R

1/4 x 1/8*		\$9.58		\$12.50	100	50	10.00
3/8 x 1/4*		\$6.76		\$11.15	50	25	14.00
3/8 x 1/8*		\$12.97		\$20.64	75	25	12.00
1/2 x 3/8		\$6.36		\$8.25	300	75	22.00
1/2 x 1/4		\$6.53		\$9.66	30	15	19.00
3/4 x 1/2	<input type="checkbox"/> BLK	\$6.53	<input type="checkbox"/> GALV	\$9.58	180	45	38.00
3/4 x 3/8		\$9.12		\$13.22	160	20	29.00
3/4 x 1/4		\$10.17		\$17.01	24	12	26.00
1 x 3/4	<input type="checkbox"/> BLK	\$8.40	<input type="checkbox"/> GALV	\$12.29	80	20	56.00
1 x 1/2	<input type="checkbox"/> BLK	\$9.06	<input type="checkbox"/> GALV	\$13.05	100	25	46.00
1 x 3/8		\$17.81		\$23.15	120	15	41.00
1 1/4 x 1	<input type="checkbox"/> BLK	\$14.11		\$20.61	60	15	87.00
1 1/4 x 3/4		\$15.74		\$24.76	60	2	71.00
1 1/4 x 1/2		\$18.39		\$26.24	80	20	61.00
1 1/2 x 1 1/4		\$19.90		\$32.94	32	8	117.00
1 1/2 x 1		\$19.90		\$32.94	48	12	102.00
1 1/2 x 3/4		\$22.77		\$32.94	48	12	83.00
2 x 1 1/2		\$28.82		\$38.50	24	12	175.00
2 x 1 1/4		\$32.75		\$44.12	24	12	153.00
2 x 1		\$32.75		\$45.77	30	15	135.00
2 x 3/4		\$34.74		\$46.71	24	6	130.00
2 1/2 x 2		\$79.11		\$130.46	10	5	298.00
2 1/2 x 1 1/2		\$83.76		\$145.36	12	6	250.00
3 x 2 1/2		\$143.97		\$230.61	8	4	430.00
3 x 2		\$127.90		\$205.95	8	4	375.00
4 x 3		\$246.06		\$521.83	4	2	787.00



### 45° Elbow Fig. 1102

1/8*		\$7.25		\$11.23	150	50	7.00
1/4*		\$7.25		\$9.50	70	35	11.00
3/8*		\$7.25		\$10.60	40	20	16.00
1/2	<input type="checkbox"/> BLK	\$5.50		\$7.09	300	75	22.00
3/4	<input type="checkbox"/> BLK	\$6.81		\$10.20	160	40	37.00
1	<input type="checkbox"/> BLK	\$8.58	<input type="checkbox"/> GALV	\$11.52	100	25	54.00
1 1/4	<input type="checkbox"/> BLK	\$15.16		\$21.52	60	15	86.00
1 1/2		\$18.75		\$25.27	32	8	113.00
2	<input type="checkbox"/> BLK	\$28.36	<input type="checkbox"/> GALV	\$37.41	24	6	179.00
2 1/2		\$82.08		\$130.14	10	5	360.00
3		\$106.60		\$189.28	8	4	448.00
4		\$209.04		\$317.31	4	4	740.00
5		\$802.99		\$1,246.95	BULK	BULK	1146.00
6		\$821.55		\$1,503.54	BULK	BULK	1993.00

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## STANDARD MALLEABLE IRON FITTINGS



### 90° Street Elbow Fig. 1103

1/8*	<input type="checkbox"/> BLK	\$7.10		\$9.97	120	40	6.00
1/4*	<input type="checkbox"/> BLK	\$7.10	<input type="checkbox"/> GALV	\$9.65	90	30	10.00
3/8*	<input type="checkbox"/> BLK	\$7.10		\$9.65	40	20	17.00
1/2	<input type="checkbox"/> BLK	\$6.90	<input type="checkbox"/> GALV	\$9.86	300	75	28.00
3/4	<input type="checkbox"/> BLK	\$6.90	<input type="checkbox"/> GALV	\$9.86	160	40	41.00
1	<input type="checkbox"/> BLK	\$9.76	<input type="checkbox"/> GALV	\$13.19	60	15	62.00
1 1/4	<input type="checkbox"/> BLK	\$15.16		\$22.13	40	10	109.00
1 1/2	<input type="checkbox"/> BLK	\$20.29		\$27.78	32	8	144.00
2	<input type="checkbox"/> BLK	\$32.97		\$46.85	20	10	285.00
2 1/2		\$83.57		\$135.52	8	4	400.00
3		\$127.56		\$197.24	4	4	606.00
4		\$232.94		\$375.08	4	4	1053.00



### 90° Street Elbow, Reducing Fig. 1103R

1/2 x 3/8		\$10.20		\$15.98	280	35	23.00
3/4 x 1/2	<input type="checkbox"/> BLK	\$15.23		\$20.73	200	25	32.00
1 x 3/4		\$14.30		\$24.58	100	25	54.00
1 1/4 x 1		\$20.59		\$36.15	60	15	86.00
1 1/4 x 3/4		\$38.24		\$48.96	60	15	75.00
1 1/2 x 1		\$29.40		\$42.03	40	10	108.00
1 1/2 x 1 1/4		\$36.85		\$45.23	40	20	118.00
2 x 1 1/2		\$51.30		\$74.72	24	12	185.00



### 45° Street Elbow Fig. 1104

1/8*		\$11.16		\$14.52	150	50	6.00
1/4*		\$9.28		\$13.41	100	50	10.00
3/8*		\$9.42		\$14.30	50	25	14.00
1/2		\$7.70		\$10.84	300	75	20.00
3/4		\$11.61		\$17.21	160	40	33.00
1		\$13.53		\$22.04	100	25	52.00
1 1/4		\$23.40		\$33.08	60	15	85.00
1 1/2		\$30.17		\$40.06	40	10	122.00
2		\$50.72		\$65.97	24	12	192.00



### Tee Fig. 1105

1/8*	<input type="checkbox"/> BLK	\$7.42		\$10.79	75	25	9.00
1/4*	<input type="checkbox"/> BLK	\$6.99	<input type="checkbox"/> GALV	\$9.09	40	20	15.00
3/8*	<input type="checkbox"/> BLK	\$6.99		\$9.09	30	15	23.00
1/2	<input type="checkbox"/> BLK	\$4.45	<input type="checkbox"/> GALV	\$5.82	160	40	41.00
3/4	<input type="checkbox"/> BLK	\$6.39	<input type="checkbox"/> GALV	\$9.58	80	20	60.00
1	<input type="checkbox"/> BLK	\$10.94	<input type="checkbox"/> GALV	\$15.48	48	12	90.00
1 1/4	<input type="checkbox"/> BLK	\$17.74		\$24.58	32	8	131.00
1 1/2	<input type="checkbox"/> BLK	\$22.05	<input type="checkbox"/> GALV	\$30.55	20	5	173.00
2	<input type="checkbox"/> BLK	\$37.59	<input type="checkbox"/> GALV	\$49.65	20	10	252.00
2 1/2		\$81.05		\$139.81	8	4	490.00
3		\$119.38		\$163.96	6	3	713.00
3 1/2		\$268.81		\$382.76	-	4	900.00
4		\$288.54		\$387.85	4	4	1132.00
5		\$826.75		\$1,152.79	BULK	BULK	1942.00
6		\$912.52		\$1,344.77	BULK	BULK	2550.00

Weights are for black fittings. | \*Material shipped in plastic bag instead of inner carton. | POA items have extended lead times and/or minimum order quantities. |  - Sold in box only, blk/galv



SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## STANDARD MALLEABLE IRON FITTINGS



### Street Tee, Reducing Fig. 1106R

1 1/4 x 1 x 1/4	\$50.63	\$76.54	32	8	134.00
-----------------	---------	---------	----	---	--------



### Cross Fig. 1107

1/8*	\$19.80	\$32.36	50	25	12.00
1/4*	\$16.22	\$26.55	30	15	18.00
3/8*	\$16.79	\$27.57	160	20	28.00
1/2	\$16.85	\$23.91	120	30	42.00
3/4	\$20.39	\$29.13	60	15	69.00
1	\$25.11	\$40.20	40	10	112.00
1 1/4	\$40.76	\$60.43	30	15	144.00
1 1/2	\$50.53	\$70.70	20	10	198.00
2	\$83.08	\$133.92	16	8	330.00
2 1/2	\$172.00	\$348.24	8	4	590.00
3	\$238.63	\$384.83	4	4	794.00
4	\$522.69	\$947.62	BULK	BULK	1350.00



### Y-Branch Fig. 1108

3/8*	\$17.48	\$21.25	24	12	27.00
1/2	\$16.45	\$19.08	140	35	37.00
3/4	\$21.83	\$29.85	80	20	62.00
1	\$29.35	\$42.67	40	10	86.00
1 1/4	\$50.72	\$70.28	24	6	163.00
1 1/2	\$68.90	\$96.09	20	10	200.00
2	\$107.23	\$154.57	12	6	305.00
2 1/2	\$273.16	\$436.26	4	4	586.00
3	\$377.65	\$717.31	BULK	BULK	918.00
4	\$795.83	\$1,183.76	BULK	BULK	1570.00



### Open-Pattern Return Bend Fig. 1119

1/2	\$54.14	-	160	20	36.00
3/4	\$36.23	-	80	20	64.00
1	\$33.66	\$50.99	40	10	110.00
1 1/4	\$66.42	-	24	12	177.00
1 1/2	\$116.71	\$151.42	20	10	255.00
2	\$116.71	\$151.42	12	6	400.00



### Coupling Fig. 1121

1/8*▲	\$6.92	\$9.94	160	40	6.00
1/4*	□BLK \$5.98	\$8.32	105	35	9.00
3/8*	\$5.98	\$8.59	60	30	13.00
1/2*	□BLK \$4.60	□GALV \$6.58	40	20	20.00
3/4	□BLK \$5.40	□GALV \$7.58	240	60	30.00
1	□BLK \$8.08	□GALV \$12.41	100	25	48.00
1 1/4	□BLK \$10.47	\$17.50	60	15	75.00
1 1/2	□BLK \$14.13	\$19.89	40	10	100.00
2	□BLK \$20.95	\$29.08	20	5	145.00
2 1/2	\$57.83	\$89.01	24	12	240.00
3	\$78.18	\$118.95	8	4	330.00
4	\$157.45	\$252.62	8	4	572.00

▲ Supplied in Steel only.

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## STANDARD MALLEABLE IRON FITTINGS



### Cap Fig. 1124

1/2	□BLK \$3.37	□GALV \$4.97	300	75	12.00
3/4	□BLK \$4.57	□GALV \$6.88	240	60	22.00
1	□BLK \$5.52	□GALV \$8.53	140	35	38.00
1 1/4	□BLK \$7.27	\$11.23	100	25	58.00
1 1/2	□BLK \$10.00	\$14.39	80	20	73.00
2	□BLK \$14.58	\$20.15	48	12	113.00
2 1/2	\$33.22	\$58.52	30	15	175.00
3	\$49.37	\$70.92	24	12	262.00
3 1/2	\$108.83	\$189.29	16	8	319.00
4	\$84.63	\$156.68	8	4	454.00
5	\$196.18	\$408.82	8	4	645.00
6	\$359.62	\$531.27	BULK	BULK	1000.00



### Reducer Fig. 1125

1/4 x 1/8	□BLK \$6.29	\$8.53	100	25	7.00
3/8 x 1/4	□BLK \$6.29	\$8.53	75	25	11.00
1/2 x 1/8	\$8.06	\$14.00	90	30	11.00
1/2 x 3/8	□BLK \$5.41	\$7.96	50	25	17.00
1/2 x 1/4	□BLK \$5.72	\$7.66	50	25	15.00
1/2 x 1/8	\$6.37	\$10.11	40	20	14.00
3/4 x 1/2	□BLK \$6.05	□GALV \$8.52	240	60	27.00
3/4 x 3/8	\$7.23	\$9.68	200	50	25.00
3/4 x 1/4	\$7.23	\$9.68	24	12	22.00
3/4 x 1/8	\$7.53	\$11.09	160	20	24.00
1 x 3/4	□BLK \$9.42	□GALV \$13.19	140	35	43.00
1 x 1/2	□BLK \$9.65	□GALV \$14.20	180	45	39.00
1 x 3/8	\$11.87	\$18.44	160	20	35.00
1 x 1/4	\$12.71	\$20.17	160	20	35.00
1 1/4 x 1	□BLK \$12.12	\$18.01	80	20	68.00
1 1/4 x 3/4	□BLK \$12.12	\$18.37	80	20	64.00
1 1/4 x 1/2	\$14.23	\$23.57	60	15	61.00
1 1/2 x 1 1/4	□BLK \$15.32	\$22.37	40	10	90.00
1 1/2 x 1	□BLK \$17.77	\$23.68	60	15	88.00
1 1/2 x 3/4	\$20.39	\$23.68	60	15	88.00
1 1/2 x 1/2	\$18.09	\$27.78	60	15	78.00
2 x 1 1/2	□BLK \$22.21	\$32.30	20	5	155.00
2 x 1 1/4	\$25.43	\$34.15	20	5	153.00
2 x 1	□BLK \$24.02	\$32.30	20	5	140.00
2 x 3/4	\$25.43	\$38.68	20	5	134.00
2 x 1/2	\$29.45	\$40.12	40	10	130.00
2 1/2 x 2	\$51.05	\$90.12	16	8	251.00
2 1/2 x 1 1/2	\$60.56	\$95.27	14	7	209.00
2 1/2 x 1 1/4	\$65.64	\$122.35	20	10	209.00
2 1/2 x 1	\$65.64	\$104.24	20	10	212.00
3 x 2 1/2	\$77.14	\$115.58	10	5	331.00
3 x 2	\$66.07	\$113.19	10	5	325.00
3 x 1 1/2	\$79.77	\$119.77	8	4	330.00
3 x 1 1/4	\$82.76	\$126.59	8	4	299.00
3 x 1	\$81.25	\$126.59	10	5	316.00
3 1/2 x 3	\$245.22	\$386.77	8	4	499.00
3 1/2 x 2 1/2	\$245.22	\$386.77	8	4	472.00
3 1/2 x 2	\$245.22	\$386.77	8	4	432.00
4 x 3 1/2	\$245.22	\$386.77	4	4	630.00
4 x 3	\$159.91	\$259.14	4	4	655.00
4 x 2 1/2	\$179.35	\$303.35	4	4	593.00
4 x 2	\$159.91	\$259.14	4	4	510.00
4 x 1 1/2	\$186.36	\$382.49	4	4	490.00
5 x 4	\$349.54	\$728.19	BULK	BULK	957.00
6 x 4	\$448.95	\$829.58	BULK	BULK	1030.00

Weights are for black fittings. | \*Material shipped in plastic bag instead of inner carton. | POA items have extended lead times and/or minimum order quantities. | □ - Sold in box only, blk/galv

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## STANDARD MALLEABLE IRON FITTINGS



### Hex Locknut Fig. 1134

1/8 * ▲	\$5.16	-	200	50	4.00
1/4 * ▲	\$4.76	\$5.45	200	50	2.00
3/8 * ▲	\$5.55	\$6.96	200	50	4.00
1/2 *	\$4.76	\$5.63	150	50	6.00
3/4 *	\$5.20	\$6.59	100	50	8.00
1 *	\$9.96	\$12.01	50	25	14.00
1 1/4	\$8.19	\$11.52	200	25	21.00
1 1/2	\$11.50	\$14.95	120	15	24.00
2	\$19.08	\$26.33	100	25	40.00

▲ Supplied in Steel only.



### Floor Flange Fig. 1190 (Ductile Iron)

1/4	\$15.55	\$30.24	200	-BULK	30.00
3/8	\$15.55	\$30.24	200	-BULK	36.00
1/2	\$15.55	\$38.84	120	30	56.00
3/4	\$15.55	\$38.84	80	20	60.00
1	\$19.53	\$35.44	60	15	84.00
1 1/4	\$19.53	\$47.11	50	25	90.00
1 1/2	\$25.11	\$60.37	40	10	120.00
2	\$30.22	\$76.66	30	15	203.00

## PLAIN FITTINGS



### Oval Waste Nut Fig. 1133

1/2 *	\$9.85	-	100	50	12.00
3/4 *	\$11.89	\$16.12	50	25	15.00



### Extension Piece Fig. 1138

1/2	\$10.27	\$16.56	40	20	19.00
3/4	\$15.15	\$24.76	240	60	35.00
1	\$21.87	\$31.06	120	30	48.00

## EXTRA HEAVY MALLEABLE IRON FITTINGS



### XH AAR 90° Elbow Fig. 1161

1/4 *	\$16.89	\$30.22	40	20	20.00
3/8 *	\$14.99	\$30.82	30	15	29.00
1/2	□ BLK \$19.43	\$36.72	160	40	47.00
3/4	□ BLK \$21.97	\$41.21	80	20	66.00
1	□ BLK \$28.07	\$52.84	60	15	115.00
1 1/4	\$40.95	\$83.01	26	13	188.00
1 1/2	□ BLK \$48.27	\$89.97	20	10	247.00
2	□ BLK \$69.45	\$151.20	12	6	385.00
2 1/2	\$180.03	\$324.19	6	3	580.00
3	\$206.73	\$396.91	4	2	995.00
4	\$472.33	\$1,153.52	BULK	BULK	1600.00



### XH AAR 90° Elbow, Reducing Fig. 1161R

3/8 x 1/4	\$34.62	-	50	25	26.00
1/2 x 3/8	\$35.92	-	50	25	41.00
3/4 x 1/2	\$26.47	\$46.97	40	20	62.00
1 x 3/4	\$52.98	-	40	20	100.00

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

## EXTRA HEAVY MALLEABLE IRON FITTINGS

### XH AAR 90° Elbow, Reducing Fig. 1161R (Continued)

1 x 1 1/2	\$52.98	\$64.83	40	20	87.00
1 1/4 x 1	\$64.73	-	30	15	160.00
1 1/4 x 3/4	\$92.94	-	30	15	141.00
1 1/2 x 1 1/4	\$102.19	-	20	10	215.00
1 1/2 x 1	\$102.19	-	20	10	189.00
2 x 1 1/2	\$128.04	\$265.89	10	5	330.00
2 x 1 1/4	\$143.58	-	10	5	312.00



### XH AAR 45° Street Elbow Fig. 1160

1/2	\$44.68	-	24	12	36.00
3/4	\$48.79	-	120	30	54.00
1	\$57.21	-	60	15	85.00
1 1/4	\$71.95	-	40	10	150.00
1 1/2	\$102.85	-	24	6	206.00
2	\$175.01	-	16	8	334.00



### XH AAR 45° Elbow Fig. 1162

1/4 *	\$25.11	\$35.79	50	25	19.00
3/8 *	\$25.11	\$35.79	30	15	28.00
1/2	\$27.96	\$54.54	20	10	43.00
3/4	\$31.10	\$63.04	96	12	66.00
1	\$34.40	\$68.88	60	15	100.00
1 1/4	\$55.14	\$106.91	30	15	167.00
1 1/2	\$71.88	\$138.31	22	11	215.00
2	\$108.59	\$191.60	12	6	340.00
2 1/2	\$235.90	\$497.84	8	4	551.00
3	\$310.22	\$654.33	6	3	810.00
4	\$704.61	\$945.36	3	3	1341.00



### XH AAR 90° Street Elbow Fig. 1170

1/4 *	\$19.98	\$31.80	60	30	17.00
3/8 *	\$22.41	\$31.80	30	15	26.00
1/2	\$26.11	\$62.31	160	20	40.00
3/4	\$37.09	\$66.17	100	25	68.00
1	\$43.50	\$86.54	60	15	104.00
1 1/4	\$59.83	\$113.04	30	15	160.00
1 1/2	\$73.92	\$145.32	20	10	220.00
2	\$115.06	\$227.12	8	4	359.00
3	\$260.44	-	4	2	955.00



### XH AAR Tee Fig. 1164

1/4 *	\$21.25	\$43.01	30	15	27.00
3/8 *	\$22.51	\$43.81	20	10	42.00
1/2	\$28.67	\$54.84	100	25	65.00
3/4	\$30.94	\$60.40	60	15	107.00
1	\$37.22	\$74.47	40	10	162.00
1 1/4	\$53.35	\$106.29	20	10	249.00
1 1/2	\$62.21	\$110.52	14	7	340.00
2	\$91.83	\$176.69	10	5	520.00
2 1/2	\$217.01	\$543.18	4	4	787.00
3	\$318.16	\$633.21	4	4	1246.00
4	\$881.56	\$1,581.21	BULK	BULK	2402.00

Weights are for black fittings. | \*Material shipped in plastic bag instead of inner carton. | POA items have extended lead times and/or minimum order quantities. | □ - Sold in box only, blk/galv

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

### EXTRA HEAVY MALLEABLE IRON FITTINGS



#### XH AAR Tee, Reducing Fig. 1164R

3/8 x 3/8 x 1/4	\$26.11	-	120	30	37.00
1/2 x 1/2 x 3/8	\$48.56	-	BULK	BULK	61.00
1/2 x 1/2 x 1/4	\$30.62	-	104	52	48.00
3/4 x 3/4 x 1/2	\$45.71	\$80.22	52	13	90.00
3/4 x 3/4 x 3/8	\$84.34	-	52	13	80.00
3/4 x 3/4 x 1/4	\$71.82	-	60	15	76.00
3/4 x 1/2 x 3/4	\$51.04	-	52	13	93.00
3/4 x 1/2 x 1/2	\$71.82	-	BULK	BULK	78.00
1/2 x 1/2 x 3/4	\$84.34	-	52	13	80.00
1 x 1 x 3/4	\$55.86	\$105.37	40	10	133.00
1 x 1 x 1/2	\$55.86	\$95.76	40	10	126.00
1 x 1 x 1/4	\$63.62	-	36	9	109.00
1 x 3/4 x 1	\$71.40	-	36	9	138.00
1 x 3/4 x 3/4	\$63.62	-	40	10	127.00
1 x 1/2 x 1	\$88.97	-	36	18	136.00
1 1/4 x 1 1/4 x 1	\$77.19	\$139.81	24	6	210.00
1 1/4 x 1 1/4 x 3/4	\$74.37	\$139.81	24	12	190.00
1 1/4 x 1 1/4 x 1/2	\$83.05	\$150.52	30	15	170.00
1 1/4 x 1 x 1	\$83.05	-	28	14	192.00
1 1/2 x 1 1/2 x 1 1/4	\$99.14	\$220.62	18	9	305.00
1 1/2 x 1 1/2 x 1	\$90.50	\$171.59	18	9	260.00
1 1/2 x 1 1/2 x 3/4	\$90.50	\$171.59	20	10	246.00
1 1/2 x 1 1/2 x 1/2	\$97.55	\$167.80	20	10	227.00
2 x 2 x 1 1/2	\$135.68	\$254.23	10	5	460.00
2 x 2 x 1 1/4	\$145.90	\$321.31	12	6	422.00
2 x 2 x 1	\$145.90	\$231.30	12	6	370.00
2 x 2 x 3/4	\$145.90	\$273.70	16	8	356.00
2 x 2 x 1/2	\$145.90	\$273.70	10	5	335.00
2 x 1 1/2 x 2	\$171.26	-	10	5	450.00
2 1/2 x 2 1/2 x 2	\$332.73	-	BULK	BULK	760.00
2 1/2 x 2 1/2 x 1 1/2	\$243.16	-	8	4	635.00
3 x 3 x 2	\$617.42	\$1,108.05	4	4	960.00



#### XH AAR Cross Fig. 1165

1/4	\$55.78	-	120	60	35.00
3/4	\$94.14	\$207.86	50	25	125.00
1	\$102.69	-	26	13	190.00
1 1/4	\$104.16	-	16	8	323.00
1 1/2	\$179.65	-	12	6	420.00
2	\$195.62	-	6	3	649.00



#### XH AAR Coupling Fig. 1166

1/4*	\$15.23	\$19.82	60	30	17.00
3/8*	\$15.23	\$28.54	20	10	26.00
1/2*	\$16.99	\$29.26	20	10	40.00
3/4	\$19.55	\$33.06	96	12	65.00
1	\$22.36	\$43.74	64	8	99.00
1 1/4	\$26.58	\$57.00	30	15	166.00
1 1/2	\$39.80	\$80.44	24	12	203.00
2	\$57.32	\$97.42	16	8	324.00
2 1/2	\$102.68	\$249.13	10	5	545.00
3	\$147.90	\$296.59	6	3	730.00

SIZE	LIST PRICE			QUANTITY			WGT PER 100
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	

### EXTRA HEAVY MALLEABLE IRON FITTINGS



#### XH AAR Reducer Fig. 1167

3/8 x 1/4	\$20.12	\$28.55	48	24	21.00
1/2 x 3/8	\$24.23	\$41.36	24	12	34.00
1/2 x 1/4	\$24.23	\$41.36	24	12	31.00
3/4 x 1/2	\$24.77	\$50.19	90	45	50.00
3/4 x 3/8	\$33.61	\$64.56	90	45	47.00
3/4 x 1/4	\$33.61	-	90	45	46.00
1 x 3/4	\$29.60	\$59.95	60	30	77.00
1 x 1/2	\$30.19	\$61.17	80	20	71.00
1 x 3/8	\$40.29	\$78.63	80	20	71.00
1 x 1/4	\$40.29	\$78.63	60	15	66.00
1 1/4 x 1	\$38.97	\$68.12	48	12	127.00
1 1/4 x 3/4	\$40.42	\$74.93	48	12	116.00
1 1/4 x 1/2	\$60.10	\$96.31	44	22	112.00
1 1/2 x 1 1/4	\$60.71	\$102.44	32	8	178.00
1 1/2 x 1	\$53.38	\$92.86	32	8	162.00
1 1/2 x 3/4	\$55.44	\$92.86	40	10	157.00
1 1/2 x 1/2	\$62.44	\$119.40	32	16	151.00
2 x 1 1/2	\$76.75	\$132.88	20	10	272.00
2 x 1 1/4	\$91.17	\$191.04	12	6	266.00
2 x 1	\$77.40	\$148.89	18	9	254.00
2 x 3/4	\$90.10	\$191.04	20	10	244.00
2 x 1/2	\$90.10	-	24	12	239.00
2 1/2 x 2	\$145.30	\$352.56	10	5	432.00
2 1/2 x 1 1/2	\$145.30	\$352.56	8	4	409.00
3 x 2 1/2	\$221.08	\$533.13	8	4	645.00
3 x 2	\$212.93	\$533.13	8	4	583.00
3 x 1 1/2	\$259.54	-	8	4	579.00
4 x 3	\$449.32	-	4	4	1000.00
4 x 2	\$449.32	-	4	4	950.00



#### XH AAR Cap Fig. 1163

1/4*	\$15.61	\$20.22	120	40	10.00
3/8*	\$15.61	\$20.22	75	25	15.00
1/2*	\$15.48	\$29.66	30	15	23.00
3/4	\$19.55	\$35.46	24	12	35.00
1	\$25.64	\$48.66	120	15	58.00
1 1/4	\$28.41	\$57.58	80	10	94.00
1 1/2	\$41.50	\$80.72	40	5	100.00
2	\$57.66	\$111.70	32	8	194.00
2 1/2	\$108.09	\$257.13	20	10	332.00
3	\$149.17	\$351.10	16	8	471.00

#### SQ C/S Plug Fig. 390

1/2	\$5.64	\$8.49	200	100	5.00
3/4	\$7.67	\$13.22	100	50	11.00

### ALL IRON UNIONS



#### 300 All Iron Union Fig. J-3300 (Not Columbia Plant Product)

1/4	\$53.42	-	BULK	100	27.00
3/8	\$53.42	-	BULK	100	37.00
1/2	\$56.28	-	BULK	60	51.00
3/4	\$60.41	-	BULK	50	76.00
1	\$74.08	-	BULK	25	120.00
1 1/4	\$113.65	-	BULK	20	187.00

Weights are for black fittings. | \*Material shipped in plastic bag instead of inner carton. | POA items have extended lead times and/or minimum order quantities. | ☐ - Sold in box only, blk/galv

SIZE	LIST PRICE				QUANTITY		
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	WGT PER 100

### ALL IRON UNIONS

#### 300 All Iron Union Fig. J-3300 (Continued)

1½	\$138.76	-	BULK	15	251.00
2	\$175.62	-	BULK	10	430.00
2½	\$311.21	-	BULK	8	602.00
3	\$591.51	-	BULK	4	796.00

### MALLEABLE IRON UNIONS COPPER OR COPPER ALLOY TO IRON



#### 150 Union Fig. 463

⅛	\$25.52	\$36.37	75	25	15.00
¼	\$23.60	\$32.02	160	40	45.00
⅜	□BLK \$16.26	\$21.43	160	40	42.00
½	□BLK \$14.73	□GALV \$19.56	160	40	44.00
¾	□BLK \$16.92	□GALV \$22.47	120	30	60.00
¾ x ½	\$30.05	\$37.39	120	30	55.00
1	□BLK \$22.07	□GALV \$29.42	60	15	91.00
1¼	□BLK \$31.65	\$42.54	32	8	145.00
1½	□BLK \$39.47	□GALV \$51.54	30	15	169.00
2	□BLK \$45.89	□GALV \$59.25	24	12	246.00
2½	\$136.71	\$205.84	BULK	BULK	360.00
3	\$164.57	\$288.10	BULK	BULK	495.00



#### 250 Union Fig. 554

⅛	\$64.24	-	75	25	14.00
¼	\$27.39	\$35.31	160	40	45.00
⅜	\$27.57	\$35.84	200	25	37.00
½	\$27.64	\$44.54	120	30	53.00
¾	\$27.18	\$40.45	80	20	80.00
1	\$33.35	\$50.17	40	20	128.00
1¼	\$55.94	\$75.98	30	15	163.00
1½	\$64.42	\$87.46	30	15	206.00
2	\$82.64	\$123.52	9	9	348.00
2½	\$259.04	\$324.93	BULK	BULK	530.00
3	\$303.19	\$498.52	BULK	BULK	760.00
4	\$537.38	\$782.00	BULK	BULK	1750.00



#### 300 Union Fig. 459

⅛	\$37.80	\$42.20	75	25	14.00
¼	\$34.50	\$46.85	160	40	45.00
⅜	\$34.90	\$47.78	200	25	43.00
½	\$28.24	\$45.30	120	15	53.00
¾	□BLK \$31.26	\$49.13	80	20	80.00
1	□BLK \$40.83	\$65.17	40	10	128.00
1¼	\$66.58	\$90.88	40	20	163.00
1½	\$69.72	\$109.42	24	12	213.00
2	\$86.35	\$131.34	18	9	346.00
2½	\$278.41	\$366.37	BULK	BULK	505.00
3	\$360.18	\$619.63	BULK	BULK	766.00
4	\$1,143.16	\$1,554.07	BULK	BULK	1770.00



#### 300 Male/Female Union Fig. 551

½	\$74.87	-	BULK	BULK	62.00
¾	\$113.11	-	BULK	BULK	92.00
1	\$126.85	-	BULK	BULK	154.00
1½	\$274.18	-	BULK	BULK	260.00
2	\$365.85	-	BULK	BULK	421.00

SIZE	LIST PRICE				QUANTITY		
	ORDER QTY.	BLACK \$/EA.	ORDER QTY.	GALV. \$/EA.	MSTR. EACH	CARTON EACH	WGT PER 100

### MALLEABLE IRON UNIONS COPPER OR COPPER ALLOY TO IRON



#### 300 90° Elbow Female Union Fig. 552

⅜	\$109.76	-	BULK	BULK	51.00
½	\$93.13	-	BULK	BULK	79.00
¾	\$98.86	-	BULK	BULK	124.00
1	\$112.49	-	BULK	BULK	188.00



#### 300 BR/BR Dart Union Fig. 832

⅜	\$16.83	\$26.92	160	20	41.00
½	\$18.10	\$24.53	120	15	58.00
¾	\$20.52	\$27.94	60	30	82.00
1	\$26.96	\$36.58	40	10	131.00
1¼	\$34.70	\$63.03	24	12	190.00
1½	\$41.70	\$66.35	24	12	232.00
2	\$57.47	\$77.94	14	7	400.00

### MALLEABLE HEX BUSHING

#### Hex Bushing Fig. 383

¾ x ½*	□BLK \$5.41	\$9.03	75	25	9.00
¾ x ¾*	\$6.01	\$11.79	75	25	11.00
¾ x 1*	\$5.86	\$10.55	75	25	14.00
¾ x 1¼*	\$6.17	\$10.84	80	40	12.00
1 x ¾	□BLK \$5.69	□GALV \$10.37	200	50	16.00
1 x 1	□BLK \$5.77	\$11.15	200	50	20.00
1 x 1¼	\$7.80	\$12.38	50	25	18.00
1 x 1½	□BLK \$7.59	\$12.32	50	25	18.00
1 x 1¾*	\$8.79	\$14.50	50	25	24.00
1¼ x 1	□BLK \$7.42	\$13.97	200	50	30.00
1¼ x 1¼	□BLK \$7.42	\$13.97	140	35	39.00
1¼ x 1½	\$8.44	\$15.83	140	35	34.00
1¼ x 1¾	\$9.12	\$18.58	200	25	27.00
1½ x 1¼	\$10.91	\$18.58	160	20	33.00
1½ x 1½	□BLK \$9.42	\$16.85	120	30	30.00
2 x 1½	□BLK \$11.86	\$19.56	80	20	64.00
2½ x 2	\$18.26	\$32.54	40	10	102.00

### MALLEABLE FACE BUSHING

#### Face Bushing Fig. 385

¾ x ½	\$11.52	\$23.15	800	100	6.00
¾ x ¾	\$12.05	-	800	100	8.00
1 x ¾	\$15.01	\$25.30	400	50	10.00
1 x 1	\$12.08	\$25.30	400	50	16.00
1¼ x 1	\$16.24	\$31.31	280	35	19.00
1¼ x ¾	\$12.24	-	240	30	27.00
1½ x 1¼	\$20.25	\$44.88	200	50	16.00
1½ x 1	\$19.45	-	200	25	33.00
1½ x ¾	\$22.47	-	160	20	39.00
1½ x 1½	\$22.47	-	160	20	40.00
2 x 1½	\$27.28	\$59.13	120	30	40.00
2 x 1¼	\$26.22	\$56.86	100	25	53.00
2 x 1	\$26.22	\$56.86	100	25	65.00
2½ x 2	\$38.59	\$78.87	60	15	40.00
2½ x 1½	\$28.43	-	60	15	93.00
2½ x 1¼	\$28.43	-	60	15	110.00
3 x 2½	\$56.79	-	40	20	99.00

Weights are for black fittings. | \*Material shipped in plastic bag instead of inner carton. | POA items have extended lead times and/or minimum order quantities. | □ - Sold in box only, blk/galv



- NOTES -

- NOTES -

- NOTES -



### Corporate Offices

110 Corporate Drive, Suite 10  
P.O. Box 3180  
Portsmouth, NH 03802-3180  
Tel: 603-422-8000  
Fax: 603-422-8033  
E-mail: [webmaster@anvilintl.com](mailto:webmaster@anvilintl.com)

### Anvil International Worldwide Customer Service Center

Tel: 708-885-3000  
Fax: 708-534-5441

## U.S. REGIONAL SERVICE CENTERS

### Northern Region

Regional Distribution & Customer Service Center

**SERVICING:** Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, Nebraska, North and South Dakota, Ohio, West Pennsylvania, West Virginia, Wisconsin

750 Central Avenue  
University Park, IL 60484

Tel: 708-885-3000  
Fax: 708-534-5441  
Toll Free: 1-800-301-2701

### Southern Region

Regional Distribution & Customer Service Center

**SERVICING:** Alabama, Arkansas, Kansas, Louisiana, Mississippi, Missouri, Oklahoma, Tennessee, Texas

1401 Valley View Lane, Suite 150  
Irving, TX 75061

Tel: 972-343-9206  
Fax: 972-641-8946  
Toll Free: 1-800-451-4414

### Eastern Region

Regional Distribution Center

**SERVICING:** Connecticut, Delaware, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North and South Carolina, East Pennsylvania, Rhode Island, Vermont, Virginia

800 Malleable Road  
Columbia, PA 17512

### Western Region

Regional Distribution Center

**SERVICING:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming

1385 Greg Street  
Sparks, NV 89431

## CANADA SERVICE CENTER

### Anvil International Canada

Customer Service Center

390 Second Avenue  
P.O. Box 40  
Simcoe, Ontario N3Y 4K9

Tel: 519-426-4551  
Fax: 519-426-5509

## INTERNATIONAL SALES

### Europe and Middle East Region

Rick van Meesen, Sales Director  
[rvanmeesen@anvilintl.com](mailto:rvanmeesen@anvilintl.com)

Tormentil 15  
7483 BR Haaksbergen  
The Netherlands

Tel: +31-53-5725570  
Fax: +31-53-5725579

U.S. Customer Service  
Tel: +1-708-885-3000  
Fax: +1-708-534-5441

### Mexico, Puerto Rico and Latin America

Abraham Quijada, Sales Manager

Tel: +1-281-590-4600

U.S. Customer Service  
Tel: +1-708-885-3000  
Fax: +1-708-534-5441

#575 / Printed in USA / ©2009  
Revisions: 3 August 10, 2009

BUILDING CONNECTIONS THAT LAST



[www.anvilintl.com](http://www.anvilintl.com)