



Cast Iron Fittings PF-CI

Effective Date: 01/04/2021 | Replaces Prior Date: 09/02/2019 | Sheet # PF.CI-1.21

FREIGHT ALLOWANCE:

Freight terms are F.O.B. point of shipment.

Product Line	Standard Terms	General Service Product Combined Terms	Sharpe High-Performance Combined Terms
Pipe Fittings	\$ 2,500	\$ 2,500	\$ 5,000
Pipe Nipples, Pipe & Tubing	\$ 2,500		
Grooved	\$ 2,500		
High-Pressure Fittings	\$ 2,500		
Press Products	\$ 2,500		
O-Lets	\$ 2,500		
FPPI	\$ 2,500		
Flexhead	\$ 2,500		
Pipe Hangers	\$ 2,500		
Strut & Strut Fittings	\$ 2,500		
Seismic (Afcon)	\$ 2,500		
SCI Valves	\$ 2,500		
Sharpe General Service Valves	\$ 2,500		
Sharpe High-performance Valves	\$ 5,000		
Sharpe Engineered Valves	\$ 5,000		
Sharpe Actuation Products	\$ 5,000		

If multiple products are combined on one order, the combined prepaid freight level will default to the highest product line value. For example, when pipe fittings are combined with Sharpe High-performance Valves, the order's combined prepaid freight terms will be \$5,000.

NOTE:

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

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 are available upon request.
- To obtain current ISO certifications, listings, and other approvals, visit ASC's website at www.asc-es.com
- Pricing is subject to change without notice.

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.

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 Buyer (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: Freight terms are F.O.B. point of shipment.

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If multiple products are combined on one order, the combined prepaid freight level will default to the highest product line value. For example, when pipe fittings are combined with Sharpe High-Performance Valves, the order's combined prepaid freight terms will be \$5,000.

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STANDARD SCREWED CAST IRON FITTINGS

90° Elbow Fig. 351



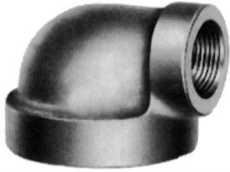
Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
¼	0.16	0300000205	\$18.990	80
⅜	0.25	0300000403	\$27.510	40
½	0.38	0300000601	\$12.040	150
¾	0.62	0300000809 □	\$12.540	100
1	0.95	0300001005 □	\$14.870	45
1 ¼	1.47	0300001203 □	\$21.100	25
1 ½	1.93	0300001401 □	\$29.180	15
2	3.03	0300001609 □	\$45.600	20
2 ½	4.72	0300001807	\$109.240	1
3	6.96	0300002003	\$178.900	1
3 ½	9.47	0300002201	\$485.910	1
4	12.26	0300002409	\$331.670	1
5	19.53	0300002607	\$761.200	1
6	29.50	0300002805	\$986.380	1
8	60.29	0300003001	\$2,302.400	1

90° Elbow, Flange & Screw Fig. 371



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 ½	9.75	0300200201	\$934.990	1
3	13.25	0300200409	\$1,140.810	1
4	21.56	0300200805	\$1,326.270	1
6	40.50	0300201209	\$2,947.160	1

90° Elbow, Reducing Fig. 352



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
½	¾	0.32	0300011806	\$38.270	1
½	¼	0.40	0300012002	\$31.090	1
¾	½	0.49	0300012200	\$25.330	120
1	¾	0.78	0300012408 □	\$21.160	70
1	½	0.62	0300012606 □	\$18.770	70
1 ¼	1	1.17	0300012804 □	\$26.630	40
1 ¼	¾	1.09	0300013000	\$30.350	50
1 ¼	½	0.94	0300013208	\$29.850	55
1 ½	1 ¼	1.74	0300013406	\$53.780	25
1 ½	1	1.46	0300013604 □	\$49.150	30
1 ½	¾	1.35	0300013802	\$49.150	1
1 ½	½	1.13	0300014008	\$52.720	1
2	1 ½	2.59	0300014206	\$71.940	25
2	1 ¼	2.25	0300014404	\$76.930	25
2	1	1.94	0300014602	\$71.940	15
2	¾	1.78	0300014800	\$71.940	15
2	½	1.74	0300015005	\$81.960	15
2 ½	2	4.31	0300015203	\$145.290	1
2 ½	1 ½	3.69	0300015401	\$163.830	1
2 ½	1 ¼	3.41	0300015609	\$167.790	1
2 ½	1	2.93	0300015807	\$167.790	1
3	2 ½	6.18	0300016003	\$274.310	1
3	2	5.91	0300016201	\$252.700	1
3	1 ½	6.27	0300016409	\$274.310	1
3	3	10.63	0300017209	\$468.010	1
4	2 ½	11.41	0300017407	\$468.010	1
4	2	11.89	0300017605	\$468.010	1
4	4	16.47	0300017803	\$1,128.350	1
5	5	26.66	0300018504	\$1,536.730	1
6	4	23.53	0300018603	\$1,494.170	1
6	3	19.43	0300018801	\$1,494.170	1

45° Elbow Fig. 356



Size (in)	Approx Weight EACH (lbs)	45° Elbow Fig. 356				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
¼	0.16	0300028206	\$24.540	-	-	1
¾	0.23	0300028305	\$26.360	-	-	1
½	0.37	0300028404	\$18.440	-	-	150

45° Elbow Fig. 356

Size (in)	Approx Weight EACH (lbs)	45° Elbow Fig. 356				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
¾	0.55	0300028503	\$18.540	-	-	100
1	0.85	0300028602	\$21.760	0301029849	\$71.160	60
1 ¼	1.36	0300028701	\$29.230			-
1 ½	1.79	0300028800	\$48.460	-	-	25
2	2.80	0300028909	\$55.880	-	-	20
2 ½	4.29	0300029006	\$145.330	-	-	10
3	6.44	0300029105	\$230.170	-	-	1
3 ½	8.42	0300029204	\$565.810	-	-	1
4	10.59	0300029303	\$478.590	-	-	1
6	25.56	0300029501	\$1,450.930	-	-	1
8	50.17	0300029600	\$2,984.900	-	-	1

22½° Elbow Fig. 356A

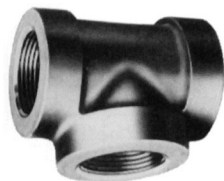


Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
¾	0.48	0300030004	\$108.340	1
1	0.80	0300030103	\$110.530	1
1 ¼	1.92	0300030202	\$168.310	1
1 ½	1.65	0300030301	\$225.660	1
2	2.70	0300030400	\$291.130	1
2 ½	4.00	0300030509	\$398.350	1

45° Reducing Elbow Fig. 356R



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
1	½	0.65	0300029840	\$39.550	1

Tee Fig. 358


Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
¼	0.22	0300031200	\$31.150	1
⅜	0.35	0300031408	\$28.890	1
½	0.54	0300031606	\$18.770	100
¾	0.84	0300031804	\$21.890	60
1	1.47	0300032000 □	\$19.490	30
1 ¼	2.03	0300032208 □	\$35.560	20
1 ½	2.55	0300032406	\$46.210	20
2	4.16	0300032604 □	\$64.330	10
2 ½	6.67	0300032802	\$167.170	1
3	9.53	0300033008	\$256.540	1
3 ½	13.29	0300033206	\$517.430	1
4	17.07	0300033404	\$500.430	1
5	26.75	0300033602	\$1,433.790	1
6	38.75	0300033800	\$1,627.840	1
8	79.00	0300034006	\$3,784.900	1

Tee Reducing Fig. 359


Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
				ITEM#	Price Ea	
½	½	¼	0.57	0300035003	\$39.030	1
½	½	⅜	0.57	0300035201	\$48.530	1
¾	¾	¼	0.76	0300035607	\$30.430	70
½	½	¾	0.75	0300035805	\$36.240	1
¾	½	½	0.62	0300036001	\$42.130	1
¾	½	¾	0.75	0300036209	\$35.330	1
1	1	2	0.64	0300036407	\$35.330	1
¾	¾	½	0.68	0300036803	\$35.330	1
1	1	½	2.29	0300036902 □	\$139.560	1
1	1	¼	1.11	0300037009	\$26.360	45
1	¾	1	0.97	0300037207	\$21.960	50
1	¾	¾	0.86	0300037405	\$47.430	1
1	¾	½	1.13	0300037603	\$29.400	45
1	½	1	0.98	0300037801 □	\$36.690	50
1	½	¾	0.89	0300038007	\$39.980	1
1	½	½	1.03	0300038403	\$28.950	45
1	1 ¼	1	0.91	0300038601	\$39.980	1
¾	¾	1	0.90	0300038809	\$43.850	1
½	½	1	1.08	0300039005	\$45.690	1

Tee Reducing Fig. 359

Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
				ITEM#	Price Ea	
1	1	¾	1.06	0300039203	\$35.730	1
¾	¾	¾	0.87	0300039500	\$41.820	1
1 ¼	1 ¼	1	1.76	0300039609 □	\$35.130	20
1 ¼	1 ¼	¾	1.58	0300039807	\$38.130	25
1 ¼	1 ¼	½	1.44	0300040003 □	\$35.090	30
1 ¼	1	1 ¼	1.76	0300040201	\$38.800	20
1 ¼	1	1	1.72	0300040409 □	\$35.130	20
1 ¼	1	¾	1.35	0300040607	\$40.230	30
1 ¼	1	½	1.23	0300040805 □	\$35.590	35
1 ¼	¾	1 ¼	1.71	0300041001	\$51.800	25
1 ¼	¾	1	1.43	0300041209	\$63.470	1
1 ¼	¾	¾	1.27	0300041407	\$63.470	1
1 ¼	½	1 ¼	1.59	0300041605	\$54.310	25
1 ¼	½	1	1.38	0300041621	\$63.730	1
1 ¼	½	½	1.00	0300041902	\$83.800	1
1	1	1 ¼	1.56	0300042009	\$42.130	20
1 ½	1 ½	1 ¼	2.37	0300042207	\$65.160	25
1 ½	1 ½	1	2.12	0300042405 □	\$45.810	30
1 ½	1 ½	¾	1.92	0300042603 □	\$49.490	20
1 ½	1 ½	½	1.84	0300042801 □	\$45.810	20
1 ½	1 ¼	1 ½	2.50	0300043007	\$65.160	10
1 ½	1 ¼	1 ¼	2.31	0300043205	\$65.160	20
1 ½	1 ¼	1	1.91	0300043403 □	\$45.810	20
1 ½	1 ¼	¾	1.78	0300043601	\$52.330	20
1 ½	1 ¼	½	1.67	0300043809 □	\$49.490	25
1 ½	1	1 ½	2.29	0300044005	\$54.320	25
1 ½	1	1 ¼	2.05	0300044203	\$75.370	25
1 ½	1	1	1.81	0300044401	\$65.160	20
1 ½	1	¾	1.57	0300044609	\$72.930	25
1 ½	1	½	1.83	0300044807	\$75.370	1
1 ½	¾	1 ½	2.18	0300045002	\$70.960	1
1 ½	½	1 ½	2.10	0300045341	\$72.640	20
1 ½	½	1 ¼	1.93	0300045408	\$82.530	1
1 ¼	1 ¼	1 ½	2.29	0300045606	\$65.160	20
1 ¼	1	1 ½	2.07	0300045804	\$65.160	25
1	1	1 ½	1.84	0300046000	\$70.450	1
2	2	1 ½	3.65	0300046208	\$77.060	15
2	2	1 ¼	3.38	0300046406	\$72.900	15
2	2	1	3.05	0300046604 □	\$64.940	15
2	2	¾	2.86	0300046802	\$64.940	20
2	2	½	2.66	0300047008	\$64.940	20
2	1 ½	2	3.69	0300047206	\$88.530	15
2	1 ½	1 ½	3.15	0300047404	\$99.710	15
2	1 ½	1 ¼	2.78	0300047602	\$101.680	15
2	1 ½	1	2.64	0300047800	\$64.940	20
2	1 ½	¾	2.43	0300048006	\$74.320	20
2	1 ½	½	2.29	0300048204	\$74.320	25
2	1 ¼	2	3.49	0300048402	\$88.530	15
2	1 ¼	1 ½	3.13	0300048600	\$117.140	1
2	1 ¼	1 ¼	2.90	0300048808	\$101.780	15
2	1 ¼	1	2.73	0300049004	\$114.370	15
2	1 ¼	¾	2.50	0300049202	\$139.560	1
2	1 ¼	½	2.48	0300049400	\$117.140	1
2	1	2	3.30	0300049608	\$102.600	15
2	1	1 ½	2.78	0300049806	\$95.160	1
2	1	1 ¼	2.94	0300050002	\$117.140	1
2	1	1	2.30	0300050200	\$114.370	1
2	¾	2	3.31	0300050408	\$92.990	15
2	¾	1 ½	2.85	0300050507	\$117.140	1
2	¾	1 ¼	3.01	0300050606	\$117.140	1
2	½	2	3.30	0300050804	\$101.780	10
2	½	1 ½	2.70	0300051000	\$117.140	1
1 ½	1 ½	2	3.10	0300051208	\$71.260	10
1 ½	1 ¼	2	2.95	0300051406	\$99.710	15
1 ½	1	2	2.91	0300051604	\$101.780	1

Tee Reducing Fig. 359

Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
				ITEM#	Price Ea	
1 ¼	1 ¼	2	2.81	0300051802	\$109.030	1
1 ¼	1	2	2.66	0300052008	\$129.820	1
2 ½	2 ½	2	5.75	0300052206	\$189.570	1
2 ½	2 ½	1 ½	5.19	0300052404	\$194.060	1
2 ½	2 ½	1 ¼	4.83	0300052602	\$189.570	1
2 ½	2 ½	1	4.47	0300052800	\$185.870	1
2 ½	2 ½	¾	4.29	0300053006	\$189.570	1
2 ½	2 ½	½	4.00	0300053204	\$210.700	1
2 ½	2	1 ½	5.80	0300053402	\$190.400	1
2 ½	2	2	5.17	0300053600	\$194.060	1
2 ½	2	1 ½	4.30	0300053808	\$210.700	1
2 ½	2	1 ¼	4.26	0300054004	\$219.810	1
2 ½	2	1	3.92	0300054202	\$189.570	1
2 ½	2	¾	3.62	0300054400	\$185.870	1
2 ½	2	½	3.57	0300054608	\$219.810	1
2 ½	1 ½	2 ½	5.53	0300054806	\$219.810	1
2 ½	1 ½	2	4.85	0300055001	\$219.810	1
2 ½	1 ½	1 ½	4.23	0300055209	\$219.810	1
2 ½	1 ¼	2 ½	5.40	0300055407	\$219.810	1
2 ½	1 ¼	2	4.96	0300055605	\$219.810	1
2 ½	1	2 ½	4.90	0300056009	\$194.060	1
2 ½	1	2	5.03	0300056207	\$219.810	1
2 ½	¾	2 ½	5.10	0300056405	\$193.910	1
2 ½	½	2 ½	5.15	0300056801	\$198.460	1
2	2	2 ½	5.04	0300057205	\$165.290	1
2	1 ½	2 ½	5.46	0300057403	\$189.730	1
2	1 ¼	2 ½	4.54	0300057601	-	Bulk
2	1	2 ½	5.62	0300057627	\$219.810	1
1 ½	1 ½	2 ½	4.15	0300057809	\$219.810	1
3	3	2 ½	8.50	0300058005	\$330.340	1
3	3	2	7.83	0300058203	\$284.120	1
3	3	1 ½	7.10	0300058401	\$330.340	1
3	3	1 ¼	6.75	0300058609	\$304.390	1
3	3	1	6.29	0300058807	\$278.220	1
3	3	¾	6.06	0300059003	\$468.710	1
3	2 ½	3	9.13	0300059409	\$330.340	1
3	2 ½	2 ½	7.49	0300059607	\$330.340	1
3	2 ½	2	6.81	0300059805	\$330.340	1
3	2 ½	1 ½	6.20	0300060001	\$447.410	1
3	2 ½	1 ¼	5.92	0300060209	\$314.820	1
3	2 ½	1	5.51	0300060407	\$482.070	1
3	2	3	8.79	0300060803	\$330.340	1
3	2	2 ½	7.10	0300061009	\$314.820	1
3	2	2	5.79	0300061207	\$330.340	1
3	2	1 ½	6.83	0300061405	\$330.340	1
3	1 ½	3	8.13	0300061603	\$330.340	1
3	1 ¼	3	8.46	0300062007	\$330.340	1
3	1	3	7.08	0300062403	\$330.340	1
3	¾	3	6.94	0300062809	\$361.260	1
2 ½	2	3	7.35	0300063401	\$330.340	1
2	2	3	5.95	0300064201	\$298.050	1
3 ½	3 ½	2	9.53	0300064805	\$835.510	1
3 ½	3 ½	1 ½	8.87	0300065000	\$835.510	1
4	4	3	13.12	0300070406	\$644.240	1
4	4	2 ½	12.92	0300070604	\$607.790	1
4	4	2	12.18	0300070802	\$581.730	1
4	4	1 ½	10.75	0300071008	\$659.540	1
4	4	1 ¼	10.13	0300071206	\$778.620	1
4	4	1	9.85	0300071404	\$862.190	1
4	¾	¾	10.58	0300071602	\$893.210	1
4	3	4	15.04	0300073400	\$659.540	1
4	3	3	12.50	0300073806	\$868.650	1
4	3	3	11.25	0300074002	\$628.480	1
4	2 ½	4	15.75	0300074804	-	Bulk
4	2 ½	2 ½	11.78	0300075405	\$808.090	1

Tee Reducing Fig. 359

Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
				ITEM#	Price Ea	
4	2	4	13.77	0300075603	\$659.540	1
4	1 ½	4	13.47	0300076403	\$628.480	1
4	1	4	12.85	0300076809	\$572.940	1
3	3	4	15.54	0300078003	\$849.790	1
2 ½	4	4	16.99	0300078409	\$948.340	1
5	5	4	23.83	0300078805	\$1,558.360	1
5	5	3	20.07	0300079209	\$1,605.450	1
5	2 ½	2 ½	18.80	0300079407	\$1,487.520	1
5	5	2	17.42	0300079605	\$1,532.480	1
4	4	5	20.68	0300084209	\$1,651.180	1
6	6	5	37.00	0300085602	\$2,003.440	1
6	6	4	32.44	0300085800	\$2,063.850	1
6	6	3	26.65	0300086204	\$1,912.370	1
6	6	2 ½	24.19	0300086402	\$2,122.650	1
6	4	4	26.06	0300089604	\$2,060.490	1
4	4	6	23.61	0300092806	\$1,590.450	1

Cross Fig. 360



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
½	0.70	0300108701	\$51.700	1
¾	1.03	0300108800	\$51.700	1
1	1.57	0300109006	\$60.230	1
1 ¼	2.44	0300109204	\$84.960	1
1 ½	3.21	0300109402	\$117.900	1
2	4.91	0300109600	\$163.560	1
2 ½	8.07	0300109808	\$405.110	1
3	11.84	0300110004	\$709.120	1
4	19.63	0300110202	\$1,206.020	1

Cross Reducing Fig. 361



Size 1 (in)	Size 2 (in)	Size 3 (in)	Size 4 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
					ITEM#	Price Ea	
1	1	¾	¾	1.40	0300111606	\$90.840	1
1 ¼	1 ¼	1	1	2.04	0300111804	\$97.640	1

Cross Reducing Fig. 361

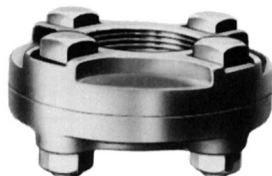
Size 1 (in)	Size 2 (in)	Size 3 (in)	Size 4 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
					ITEM#	Price Ea	
1 ½	1 ½	1 ¼	1 ¼	2.82	0300111960	\$146.390	1
1 ½	1 ½	1 ¼	1	2.85	0300111986	\$201.440	1
1 ½	1 ½	1	1	2.42	0300112000	\$116.120	1
1 ½	1 ¼	1	1	2.67	0300112307	\$146.390	1
1 ½	1	1	1	2.70	0300112604	\$162.260	1
2	2	1 ½	1 ½	4.08	0300112802	\$168.030	1
2	2	1 ¼	1 ¼	3.80	0300113008	\$187.590	1
2	2	1	1	3.29	0300113206	\$158.980	1
2	1 ½	1 ¼	1 ¼	4.18	0300113404	\$330.850	1
2	1 ½	1 ¼	1	4.25	0300113602	\$330.850	1
2	1 ½	1	1	3.57	0300113800	\$252.540	1
2 ½	2 ½	1 ½	1 ½	5.68	0300114204	\$476.270	1
2 ½	2 ½	1 ¼	1 ¼	5.26	0300114600	\$516.850	1
2 ½	2 ½	1 ¼	1	5.39	0300114808	\$516.850	1
2 ½	2	2	2	7.23	0300115201	\$516.850	1
2 ½	2	1 ½	1 ½	6.13	0300115409	\$516.850	1
2 ½	2	1	1	5.11	0300116001	\$516.850	1
3	3	2	2	8.90	0300116803	\$818.560	1
3	3	1 ½	1 ½	7.63	0300117207	\$818.560	1
4	4	2	2	11.97	0300124807	\$1,414.190	1

Screwed Hex Coupling Fig. 366



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1	0.88	0300147998	\$28.460	60

Flanged Union Gasket Type Fig. 487



Size (in)	Approx Weight EACH (lbs)	Flanged Union Gasket Type Fig. 487				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
¾	2.00	0308300409 ▯	\$225.140	0309300408 ▯	\$499.740	1	
1	2.25	0308300607	\$218.120	0309300606	\$499.740	1	
1 ¼	4.75	0308300805 ▯	\$257.990	0309300804 ▯	\$625.800	1	
1 ½	5.00	0308301001 ▯	\$238.090	0309301000 ▯	\$730.300	1	
2	5.90	0308301209	\$280.230	0309301208	\$751.560	1	
2 ½	8.50	0308301407	\$379.470	0309301406	\$1,131.270	1	

Flanged Union Gasket Type Fig. 487

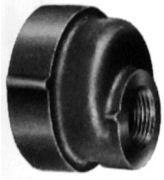
Size (in)	Approx Weight EACH (lbs)	Flanged Union Gasket Type Fig. 487				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
3	11.00	0308301605	\$429.260	0309301604	\$1,499.760	1
3 ½	12.75	0308301803	\$728.260	-	-	1
4	18.00	0308302009	\$583.700	0309302008	\$1,989.730	1
5	22.00	0308302207	\$1,360.440	-	-	1
6	30.00	0308302405	\$1,277.020	0309302404	\$2,694.180	1
8	51.00	0308302603	\$3,087.400	0309302602	\$7,248.790	1

Concentric Reducer Fig. 367



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
¾	½	0.40	0300148467	\$33.660	1
1	¾ (Hex)	0.68	0300148806	\$22.830	70
1	½ (Hex)	0.60	0300149002	\$17.210	80
1 ¼	1	1.07	0300149200	\$59.150	1
1 ¼	¾	1.00	0300149408	\$50.540	1
1 ¼	½	0.87	0300149606	\$68.000	1
1 ½	1 ¼	1.43	0300149804	\$83.700	1
1 ½	1	1.16	0300150000	\$83.700	1
1 ½	¾	1.10	0300150208	\$96.130	1
1 ½	½	1.00	0300150406	\$111.910	1
2	1 ½	1.95	0300150604	\$109.470	1
2	1 ¼	1.78	0300150703	\$114.370	1
2	1	1.75	0300150802	\$97.460	1
2	¾	1.78	0300150901	\$109.470	1
2	½	1.75	0300151008	\$121.520	1
2 ½	2	2.98	0300151107	\$155.560	1
2 ½	1 ½	2.75	0300151206	\$172.990	1
3	2 ½	4.40	0300151404	\$258.490	1
3	2	4.27	0300151503	\$190.680	1
3	¾	4.31	0300151586	\$290.320	1
4	3	7.68	0300151768	\$529.800	1
4	2 ½	7.78	0300151800	\$529.800	1
4	2	6.50	0300151909	\$529.800	1
5	4	10.48	0300152006	\$747.270	1
6	5	15.53	0300152105	\$864.000	1
6	4	12.88	0300152204	\$960.300	1
8	6	27.00	0300152329	\$4,301.980	1

Eccentric Reducer Fig. 368



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
¾	½	0.42	0300152469	\$70.820	1
1	¾	0.60	0300152600	\$76.490	1
1	½	0.59	0300152808	\$74.350	1
1 ¼	1	0.91	0300153004	\$113.940	1
1 ¼	¾	0.83	0300153202	\$110.720	1
1 ¼	½	0.88	0300153400	\$122.190	1
1 ½	1 ¼	1.26	0300153608	\$154.460	1
1 ½	1	1.13	0300153806	\$161.540	1
1 ½	¾	1.17	0300154002	\$161.540	1
1 ½	½	1.10	0300154200	\$153.850	1
2	1 ½	1.93	0300154408	\$204.830	1
2	1 ¼	1.87	0300154606	\$200.790	1
2	1	1.84	0300154804	\$210.860	1
2	¾	1.83	0300155009	\$232.770	1
2	½	1.80	0300155207	\$216.330	1
2 ½	2	2.95	0300155405	\$312.780	1
2 ½	1 ½	2.71	0300155603	\$320.220	1
2 ½	1 ¼	2.75	0300155801	\$335.480	1
2 ½	1	2.74	0300156007	\$335.480	1
3	2 ½	4.96	0300156205	\$488.210	1
3	2	4.14	0300156403	\$387.790	1
3	1 ½	4.16	0300156601	\$451.360	1
3	1 ¼	3.89	0300156809	\$529.800	1
3	1	3.95	0300157005	\$529.800	1
3 ½	2	5.23	0300157609	\$756.910	1
4	3	7.64	0300158607	\$983.070	1
4	2 ½	7.26	0300158805	\$983.070	1
4	2	6.51	0300159001	\$912.390	1
4	1 ½	6.61	0300159209	\$889.160	1
4	1 ¼	6.58	0300159407	\$955.840	1
5	4	11.19	0300159803	\$1,202.610	1
5	3	10.44	0300160207	\$1,118.680	1
6	4	15.36	0300161007	\$1,524.690	1
6	3	14.66	0300161403	\$1,524.690	1

Hex Bushing Fig. 383



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	½	0.42	0318907524	\$18.770	0319907523	\$37.820	25
1 ½	¾	0.40	0318907565	\$29.330	0319907564	\$50.980	25
1 ½	¾	0.44	0318907607	\$24.700	0319907606	\$48.660	25
2	1 ¼	0.79	0318907722 □	\$22.530	0319907721	\$44.060	15
2	1	0.74	0318907763 □	\$22.530	0319907762	\$44.060	15
2	¾	0.69	0318907805	\$23.590	0319907804	\$44.060	15
2	½	0.60	0318907847	\$29.810	0319907846	\$47.390	15
2	¾	0.68	0318907888	\$33.530	0319907887	\$56.390	15
2	¾	0.62	0318907920	\$26.630	0319907929	\$55.120	15
2 ½	1 ½	1.29	0318908043	\$36.090	0319908042	\$72.230	1
2 ½	1 ¼	1.15	0318908084	\$41.460	0319908083	\$80.240	20
2 ½	1	1.06	0318908126	\$41.460	0319908125	\$80.240	1
2 ½	¾	1.03	0318908167	\$41.460	0319908166	\$80.240	1
2 ½	½	1.05	0318908209	\$38.660	0319908208	\$80.240	1
3	2 ½	1.58	0318908241	\$48.510	0319908240	\$88.360	1
3	2	1.95	0318908282	\$41.850	0319908281 □	\$82.310	1
3	1 ½	1.63	0318908324	\$56.050	0319908323	\$95.260	1
3	1 ¼	1.77	0318908365	\$56.050	0319908364	\$103.400	1
3	1	1.65	0318908407	\$56.050	0319908406	\$105.850	1
3	¾	1.56	0318908449	\$60.910	0319908448	\$105.850	1
3	½	1.56	0318908480	\$65.370	0319908489	\$110.890	1
3 ½	3	1.88	0318908522	\$98.270	0319908521	\$187.970	1
3 ½	2 ½	2.56	0318908563	\$109.140	0319908562	\$187.970	1
3 ½	2	2.42	0318908605	\$106.570	0319908604	\$187.970	1
3 ½	1 ½	2.37	0318908647	\$109.140	0319908646	\$187.970	1
3 ½	1 ¼	2.54	0318908688	\$109.140	0319908687	\$171.560	1
3 ½	1	2.65	0318908720	\$109.140	0319908729	\$171.560	1
4	3 ½	2.50	0318908761	\$127.030	0319908760	\$221.840	1
4	3	3.14	0318908803	\$94.410	0319908802	\$172.830	1
4	2 ½	3.29	0318908845	\$114.230	0319908844	\$221.840	1
4	2	2.75	0318908886	\$94.410	0319908885	\$172.830	20
4	1 ½	3.05	0318908928	\$116.980	0319908927	\$221.840	1
4	1 ¼	3.54	0318908969	\$127.030	0319908968	\$221.840	1
4	1	3.59	0318909009	\$127.030	0319909008	\$221.840	1
5	4	4.65	0318909041	\$192.270	0319909040	\$366.290	1
5	3 ½	4.83	0318909082	\$214.350	-	-	1
5	3	5.02	0318909124	\$197.970	0319909123	\$375.050	1
5	2 ½	4.87	0318909165	\$220.030	0319909164	\$342.330	1
5	2	4.98	0318909207	\$220.030	0319909206	\$375.050	1
6	5	5.73	0318909249	\$226.960	0319909248	\$424.290	1
6	4	7.42	0318909280	\$196.510	0319909289	\$400.280	1
6	3	7.86	0318909363	\$226.990	0319909362	\$424.290	1
6	2 ½	7.72	0318909405	\$252.290	-	-	1
6	2	8.00	0318909447	\$226.990	0319909446	\$424.290	1
8	6	13.50	0318909488	\$427.690	0319909487	\$739.640	1
8	5	13.65	0318909520	\$471.810	-	-	1
8	4	13.75	0318909561	\$497.730	-	-	1
8	3	15.50	0318909645	\$629.620	-	-	1
10	8	22.00	0318909686	\$1,941.760	-	-	1
10	6	24.50	0318909728	\$1,923.290	-	-	1
1 ½	1	0.50	0318907441 □	\$16.470	0319907440	\$34.170	25

Hex Bushing Fig. 383

Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	¾	0.45	0318907482 □	\$18.770	0319907481	\$37.820	25

Face Bushing Fig. 385



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
3	2	1.33	0318912201	\$123.560	1
4	3	2.04	0318912482 ▲	\$235.120	1

Square Head Plugs, Cored Fig. 387



Size (in)	Approx Weight EACH (lbs)	Square Head Plugs, Cored Fig. 387				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
¾*	0.15	0318902400	\$6.040	0319902409	\$12.940	120	
1	0.25	0318902442 □	\$6.040	0319902441 □	\$12.940	60	
1 ¼	0.41	0318902483 □	\$9.640	0319902482 □	\$21.590	30	
1 ½	0.53	0318902525 □	\$13.640	0319902524	\$29.160	25	
2	0.89	0318902566 □	\$15.940	0319902565 □	\$36.190	15	
2 ½	1.25	0318902608	\$38.800	0319902607	\$76.490	10	
3	1.96	0318902640	\$44.940	0319902649	\$97.950	1	
3 ½	2.17	0318902681	\$109.650	0319902680	\$178.870	1	
4	3.67	0318902723	\$93.410	0319902722	\$268.790	1	

*Offered in zinc plated.

Square Head Plugs, Solid Fig. 388



Size (in)	Approx Weight EACH (lbs)	Square Head Plugs, Solid Fig. 388				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
½	0.11	0318901808	\$5.360	0319901807	\$11.990	150	
¾	0.17	0318901840	\$16.170	0319901849	\$34.230	120	
1	0.32	0318901881 □	\$17.210	0319901880	\$38.810	60	
1 ¼	0.53	0318901923	\$19.820	0319901922	\$42.290	30	
1 ½	0.76	0318901964	\$28.110	0319901963	\$56.390	25	
2	1.24	0318902004	\$36.280	0319902003	\$80.350	15	
2 ½	2.00	0318902046	\$53.680	0319902045	\$103.430	10	
3	3.18	0318902087	\$91.600	0319902086	\$182.450	1	
3 ½	4.38	0318902129	\$233.210	-	-	1	

Bar Plugs, Cored Fig. 389



Size (in)	Approx Weight EACH (lbs)	Bar Plugs, Cored Fig. 389				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
4	3.70	0318903200	\$92.560	0319903209	\$189.970	1	
5	6.65	0318903242	\$174.000	0319903241	\$377.680	1	
6	9.85	0318903283	\$227.160	0319903282	\$429.650	1	
8	18.75	0318903325	\$549.320	0319903324	\$1,073.150	1	

Bar Plugs, Solid Fig. 380



Size (in)	Approx Weight EACH (lbs)	Black	
		ITEM#	Price Ea
4	5.68	0318903002	\$203.690
5	9.60	0318903044 □	\$378.590

Bar Plugs, Solid Fig. 380

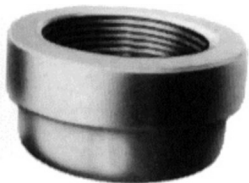
Size (in)	Approx Weight EACH (lbs)	Black	
		ITEM#	Price Ea
6	14.78	0318903085	\$482.860

Counter Sunk Plugs Fig. 390

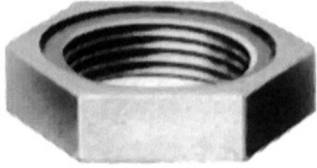


Size (in)	Approx Weight EACH (lbs)	Counter Sunk Plugs Fig. 390				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1	0.19	0318904760	\$20.860	0319904769	\$41.000	60	
1 ¼	0.32	0318904844	\$21.820	0319904843	\$43.370	30	
1 ½	0.47	0318904927	\$26.110	0319904926	\$58.300	25	
2	0.84	0318904968	\$38.540	0319904967	\$81.620	15	
2 ½	1.40	0318905007	\$60.910	-	-	10	
3	2.25	0318905049	\$99.480	-	-	1	
3 ½	3.02	0318905080	\$172.520	-	-	1	
4	3.76	0318905122	\$268.120	-	-	1	

Cap Fig. 381



Size (in)	Approx Weight EACH (lbs)	Cap Fig. 381				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
2 ½	2.55	0318900800	\$103.130	-	-	1	
3	4.09	0318900883	\$135.670	-	-	1	
4	7.05	0318901048	\$195.170	-	-	1	
5	11.19	0318901121	\$297.130	-	-	1	
6	15.88	0318901204	\$372.310	0319901203	\$1,474.830	1	
8	26.60	0318901246	\$1,105.700	0319901245	\$2,063.330	1	

Locknut Fig. 370


Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 ½	0.95	0318913720	\$72.190	1
3	1.54	0318913803	\$94.480	1
4	2.35	0318913845	\$143.210	1

X.H. STANDARD SCREWED C.I. FITTINGS

X.H. 90° Elbow Fig. 421


Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
¼	0.32	0300500204	\$73.870	1
½	0.74	0300500600	\$64.960	1
¾	1.11	0300500808	\$66.140	1
1	1.65	0300501004	\$79.990	1
1 ¼	2.93	0300501202	\$119.070	1
1 ½	3.86	0300501400	\$147.720	1
2	6.43	0300501608	\$182.290	1
2 ½	10.56	0300501806	\$422.380	1
3	15.25	0300502002	\$595.480	1

X.H. 45° Elbow Fig. 424


Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
½	0.66	0300504008	\$88.360	1
¾	1.09	0300504206	\$89.370	1
1	1.56	0300504404	\$107.290	1
1 ¼	2.70	0300504602	\$176.810	1

X.H. 45° Elbow Fig. 424

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	3.55	0300504800	\$194.510	1
2	5.95	0300505005	\$276.650	1
2 ½	9.45	0300505203	\$455.970	1

X.H. Tee Fig. 425



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
¼	0.47	0300507407	\$108.850	1
⅜	0.72	0300507605	\$101.020	1
½	0.96	0300507803	\$101.470	1
¾	1.54	0300508009	\$101.400	1
1	2.43	0300508207	\$122.410	1
1 ¼	3.94	0300508405	\$182.570	1
1 ½	5.31	0300508603	\$234.930	1
2	8.76	0300508801	\$291.430	1
3	20.84	0300509205	\$872.310	1
4	33.98	0300509601	\$1,697.180	1

X.H. Reducing Tee Fig. 426



Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
				ITEM#	Price Ea	
¾	¾	½	1.37	0300511201	\$185.780	1
1	1	¾	2.08	0300511409	\$188.770	1
1 ¼	1 ¼	1	3.49	0300511805	\$294.680	1
1 ¼	1 ¼	¾	3.05	0300512001	\$235.210	1
1 ½	1 ½	1 ¼	4.91	0300512209	\$372.900	1
1 ½	1 ½	1	4.26	0300512407	\$372.900	1
1 ½	1 ½	¾	3.90	0300512605	\$349.350	1
2	2	1 ½	7.69	0300512803	\$497.650	1
2	2	1 ¼	7.11	0300513009	\$507.030	1
2	2	1	6.45	0300513207	\$431.890	1
2	2	¾	6.11	0300513405	\$385.340	1

CAST IRON DRAINAGE

90° Short Turn Elbow Fig. 701*



90° Short Turn Elbow Fig. 701*						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	1.83	0302901103	\$72.340	0303901102	\$107.210	1
2	2.97	0302901202	\$108.960	0303901201	\$162.290	1
3	7.09	0302901400	\$409.200	0303901409	\$612.360	1
4	11.81	0302901509	\$648.070	0303901508	\$1,191.810	1

90° Reducing Short Turn Elbow Fig. 701R*



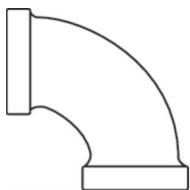
Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
2	1 ½	2.40	0302903109	\$148.010	1

90° Long Turn Elbow Fig. 702*



90° Long Turn Elbow Fig. 702*						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	2.13	0302904107	\$101.210	0303904106	\$121.910	1
2	3.47	0302904206	\$150.720	0303904205	\$209.270	1
3	8.05	0302904404	\$549.740	-	-	1
4	16.40	0302904503	\$1,011.490	-	-	1

90° Extra Long Turn Elbow Fig. 702A*



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	2.62	0302906102	\$130.710	1
2	4.00	0302906201	\$226.060	1

60° Short Turn Elbow Fig. 703



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	1.68	0302907100	\$130.940	1

45° Short Turn Elbow Fig. 705



45° Short Turn Elbow Fig. 705							Box Quantity
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1 ½	1.76	0302909106	\$70.720	0303909105	\$105.960	1	
2	2.79	0302909205	\$102.100	0303909204	\$151.630	1	
3	6.31	0302909403	\$399.850	0303909402	\$527.730	1	
4	11.25	0302909502	\$625.010	0303909501	\$862.320	1	

45° Long Turn Elbow Fig. 706



Size (in)	Approx Weight EACH (lbs)	45° Long Turn Elbow Fig. 706				Box Quantity	
		Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1 ½	1.79	0302911102	\$99.380	0303911101	\$128.720	1	

22 ½° Elbow Fig. 707



Size (in)	Approx Weight EACH (lbs)	22 ½" Elbow Fig. 707				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	1.65	0302913108	\$89.150	0303913107	\$114.900	1
2	2.96	0302913207	\$118.760	0303913206	\$171.870	1

11 ¼° Elbow Fig. 708



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
		ITEM#	Price Ea	
1 ½	1.81	0302914106	\$101.240	1
2	2.12	0302914205	\$190.380	1

90° Street Elbow Fig. 718*



90° Street Elbow Fig. 718*						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	2.05	0302917109	\$103.130	0303917108	\$135.780	1
2	2.95	0302917208	\$136.540	0303917207	\$222.900	1

45° Street Elbow Fig. 719



45° Street Elbow Fig. 719						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	1.64	0302917604	\$96.320	0303917603	\$140.490	1
2	2.49	0302917703	\$155.910	0303917702	\$216.210	1

Tee Fig. 722*



Tee Fig. 722*						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	2.59	0302918107	\$118.860	0303918106	\$161.170	1
2	4.30	0302918206	\$196.530	0303918205	\$269.730	1

Reducing Tee Fig. 723*



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 x 2 x 1½	3.77	0302920202	\$223.800	1

90° Short Turn Y-Branch Tee Pattern Fig. 726*



90° Short Turn Y-Branch Tee Pattern Fig. 726*							Box Quantity
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1 ½	3.09	0302925102	\$116.740	0303925101	\$163.130	1	
2	4.71	0302925201	\$192.400	0303925200	\$266.590	1	
3	11.77	0302925409	\$762.390	0303925408	\$1,145.290	1	
4	21.25	0302925508	\$1,049.680	0303925507	\$1,286.880	1	

90° Reducing Short Turn Y-Branch Tee Pattern Fig. 727*



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 x 2 x 1½	4.20	0302926308	\$197.810	1
2 x 1½ x 1½	4.33	0302926605	\$197.810	1

90° Reducing Double Short Turn Y-Branch Tee Pattern Fig. 729*



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 x 1½	4.92	0302931100	\$293.930	1

90° Long Turn Y-Branch Tee Pattern Fig. 730*



90° Long Turn Y-Branch Tee Pattern Fig. 730*							Box Quantity
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1 ½	4.05	0302934104	\$195.060	-	-	1	
2	6.69	0302934203	\$304.180	0303934202	\$491.530	1	

90° Reducing Long Turn Y-Branch Tee Pattern Fig. 731*



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 x 2 x 1½	5.23	0302936109	\$319.260	1

45° Y-Branch Fig. 734



45° Y-Branch Fig. 734						
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	3.41	0302942107	\$142.960	0303942106	\$180.960	1
2	5.56	0302942206	\$266.640	0303942205	\$362.770	1
3	13.38	0302942404	\$919.630	0303942403	\$1,347.590	1
4	23.12	0302942503	\$1,372.150	0303942502	\$1,973.540	1

45° Reducing Y-Branch Fig. 735



		45° Reducing Y-Branch Fig. 735				
Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
2 x 2 x 1½	4.83	0302944103	\$263.650	0303944102	\$416.550	1
4 x 4 x 3	18.20	0302945001	\$1,432.870	-	-	1

45° Double Y-Branch Fig. 736



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	5.09	0302948104	\$384.010	1

Coupling Fig. 753



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Tucker Connection Fig. 744



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	4.04	0302955109	\$220.900	1
2	3.55	0302955208	\$271.770	1
4	17.23	0302955505	\$1,087.380	1

P-Trap Fig. 752



P-Trap Fig. 752						
Size (in)	Approx Weight EACH (lbs)					Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	4.49	0302959101	\$212.410	0303959100	\$292.630	1
3	16.25	0302959408	\$1,184.160	0303959407	\$1,743.340	1

Bath P-Trap Fig. 754



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1 ½	3.87	0302962006	\$218.530	1
2	6.25	0302962105	\$349.810	1

CAST IRON FLANGED, STANDARD

90° Flanged Elbow Fig. 801



Size (in)	Approx Weight EACH (lbs)	90° Flanged Elbow Fig. 801				Box Quantity	
		Painted Black		Galvanized			
		ITEM#	Price Ea	ITEM#	Price Ea		
1 ½	10.00	0306000209	\$1,150.660	-	-	1	
2	16.00	0306000407	\$633.370	-	-	1	
2 ½	20.00	0306000605	\$685.120	0307000604	\$1,696.180	1	
3	24.10	0306000803	\$571.840	0307000802	\$1,772.390	1	
4	44.40	0306001207	\$707.200	0307001206	\$1,615.840	1	
5	59.00	0306001405	\$1,674.900	-	-	1	
6	73.00	0306001603 ¶	\$1,107.260	0307001602 ¶	\$2,601.530	1	
8	121.00	0306001801	\$1,911.930	0307001800	\$4,052.230	1	
10	198.00	0306002007	\$4,190.350	-	-	1	
12	297.00	0306002205	\$8,435.410	-	-	1	

STD. 125# – Faced Only, Faced & Drilled*

45° Flanged Elbow Fig. 802



45° Flanged Elbow Fig. 802						
Size (in)	Approx Weight EACH (lbs)	Painted Black		Galvanized		Box Quantity
		ITEM#	Price Ea	ITEM#	Price Ea	
2	12.00	0306019209	\$917.730	-	-	1
2 ½	18.70	0306019407	\$978.870	-	-	1
3	22.20	0306019605	\$951.890	0307019604	\$1,773.910	1

45° Flanged Elbow Fig. 802

Size (in)	Approx Weight EACH (lbs)	45° Flanged Elbow Fig. 802				Box Quantity
		Painted Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
4	39.00	0306020009	\$1,071.400	0307020008	\$2,332.980	1
5	42.30	0306020207	\$2,567.290	-	-	1
6	67.00	0306020405	\$1,751.570	0307020404	\$3,070.180	1
8	106.58	0306020603	\$2,561.370	-	-	1
10	165.00	0306020801	\$5,412.320	-	-	1
12	220.00	0306021007	\$8,270.000	-	-	1

STD. 125# – Faced Only, Faced & Drilled*

90° Reducing Flanged Elbow Fig. 803



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
			ITEM#	Price Ea	
2 ½	2	19.27	0306004409	\$2,231.950	1
3	2 ½	25.57	0306004607	\$2,118.550	1
3	2	21.60	0306004805	\$1,942.040	1
4	3	36.60	0306005000	\$1,568.870	1
4	2 ½	41.89	0306005208	\$2,397.850	1
5	4	62.00	0306005604	\$3,190.450	1
6	5	75.00	0306006008	\$3,305.310	1
6	4	60.00	0306006206	\$1,945.570	1
6	3	56.00	0306006404	\$3,455.570	1
8	6	100.00	0306006602	\$2,838.630	1
8	5	90.00	0306006800	\$5,056.780	1
8	4	92.00	0306007006	\$3,827.880	1
10	8	188.00	0306007204	\$5,404.900	1
12	10	262.00	0306007600	\$10,357.490	1
12	8	260.00	0306007808	\$13,687.040	1

STD. 125# – Faced Only, Faced & Drilled*

CAST IRON FLANGED, STANDARD*

90° Long Radius Elbow Fig. 804



Size (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
		ITEM#	Price Ea	
2	19.00	0306009408	\$1,705.630	1
3	33.07	0306009804	\$1,842.500	1
4	57.11	0306010208	\$1,689.730	1
6	101.00	0306010604	\$2,444.140	1

90° Long Radius Elbow Fig. 804

Size (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
		ITEM#	Price Ea	
10	230.00	0306011008	\$7,313.300	1

STD. 125# – Faced Only, Faced & Drilled*

90° Flanged Base Elbow Fig. 805



Size (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
		ITEM#	Price Ea	
4	67.70	0306023003	\$2,747.960	1
6	109.19	0306023409	\$4,681.870	1

STD. 125# – Faced Only, Faced & Drilled*

* Faced only, not stocked. Galvanized fittings not stocked in all types and sizes, but may be produced to order.

Flanged Tee Fig. 811



Size (in)	Approx Weight EACH (lbs)	Flanged Tee Fig. 811				Box Quantity
		Painted Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ½	16.90	0306027202	\$1,322.930	-	-	1
2	22.60	0306027400	\$693.480	-	-	1
2 ½	36.00	0306027608	\$1,010.050	-	-	1
3	39.50	0306027806	\$707.890	0307027805	\$1,681.190	1
4	67.80	0306028200	\$1,076.790	0307028209	\$2,661.560	1
5	84.50	0306028408	\$2,884.590	-	-	1
6	112.00	0306028606	\$1,562.620	0307028605	\$3,659.510	1
8	173.00	0306028804	\$2,669.670	0307028803	\$5,769.510	1
10	299.22	0306029000	\$7,183.350	-	-	1
12	446.00	0306029208	\$11,284.310	-	-	1

Flanged Reducing Tee Fig. 812



Size 1 (in)	Size 2 (in)	Size 3 (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
				ITEM#	Price Ea	
3	3	2	39.00	0306031808	\$1,644.960	1
4	4	3	62.00	0306032806	\$2,216.370	1
4	4	2	56.00	0306033200	\$2,216.370	1
6	6	4	106.70	0306036609	\$2,133.670	1
6	6	3	101.20	0306036807	\$3,103.940	1
6	6	2 ½	99.00	0306037003	\$4,153.000	1
6	6	2	94.60	0306037201	\$4,360.680	1
6	4	6	114.00	0306038001	\$2,458.330	1
6	4	4	95.00	0306038209	\$2,717.190	1
4	4	6	97.00	0306039603	\$4,280.020	1
8	8	6	156.00	0306039801	\$3,333.150	1
8	8	4	157.30	0306040205	\$4,005.270	1
8	6	8	186.00	0306040601	\$5,292.660	1
8	6	6	147.50	0306040809	\$4,005.900	1
8	4	8	172.00	0306041807	\$7,134.730	1
6	6	8	150.00	0306042201	\$5,292.660	1
10	10	8	279.00	0306042409	\$7,619.510	1
10	10	6	279.00	0306042607	\$8,861.360	1
10	8	8	255.20	0306043407	\$8,421.460	1
12	12	8	388.00	0306044405	\$13,378.930	1
12	12	6	364.00	0306044603	\$11,307.330	1

Flanged Cross Fig. 821



Size (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
		ITEM#	Price Ea	
2	28.00	0306055005	\$2,272.010	1
3	53.00	0306055401	\$2,113.360	1
4	96.00	0306055609	\$2,760.500	1
6	142.00	0306056003	\$5,781.290	1

Flanged Lateral Fig. 823



Size (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
		ITEM#	Price Ea	
3	52.00	0306050402	\$3,028.740	1
4	79.00	0306050600	\$3,953.710	1
6	146.00	0306051004	\$6,014.950	1
8	236.00	0306051202	\$9,855.910	1

Flanged Concentric Reducer Fig. 825



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Painted Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
2	1 ½	12.13	0306057506	\$2,204.900	-	-	1
2 ½	2	15.00	0306057803	\$1,598.540	-	-	1
2 ½	1 ½	15.00	0306058009	\$2,204.900	-	-	1
3	2 ½	21.00	0306058207	\$1,269.030	-	-	1
3	2	19.30	0306058405	\$1,269.030	-	-	1
3	1 ½	16.00	0306058603	\$2,249.470	-	-	1
4	3	31.10	0306059205	\$1,425.860	0307059204	\$2,531.090	1
4	2 ½	31.00	0306059403	\$1,533.740	-	-	1
4	2	27.65	0306059601	\$1,695.150	-	-	1
5	4	46.80	0306059809	\$2,204.770	-	-	1
5	3	41.00	0306060005	\$2,507.870	-	-	1
6	5	55.00	0306060401	\$2,097.570	-	-	1
6	4	52.80	0306060609	\$1,909.520	0307060608	\$3,687.760	1
6	3	41.30	0306060807	\$2,198.200	-	-	1
6	2 ½	45.00	0306061003	\$2,900.040	-	-	1
6	2	41.00	0306061102	\$3,834.440	-	-	1
8	6	81.40	0306061409	\$2,403.220	-	-	1
8	5	78.00	0306061607	\$4,351.640	-	-	1
8	4	73.50	0306061706	\$2,768.410	-	-	1
10	8	135.60	0306062001	\$4,956.180	-	-	1
10	6	127.00	0306062209	\$5,398.180	-	-	1
12	10	202.40	0306062803	\$8,548.620	-	-	1
12	8	176.84	0306063009	\$9,448.620	-	-	1

* Faced only, not stocked. Galvanized fittings not stocked in all types and sizes, but may be produced to order.

Flanged Eccentric Reducer Fig. 826

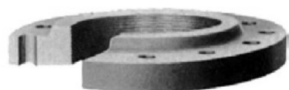


Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Painted Black		Box Quantity
			ITEM#	Price Ea	
3	2 ½	22.00	0306068503	\$1,942.040	1
3	2	19.40	0306068602	\$1,914.320	1
4	3	35.00	0306069006	\$2,314.270	1
4	2 ½	28.00	0306069204	\$2,693.380	1
4	2	28.00	0306069402	\$2,674.180	1
5	4	49.00	0306069600	\$3,791.550	1
6	5	61.30	0306069808	\$2,185.930	1
6	4	55.10	0306070004	\$2,185.930	1
6	3	46.90	0306070202	\$3,648.730	1
8	6	91.70	0306070400	\$2,768.970	1
8	5	92.00	0306070608	\$3,591.800	1
8	4	85.00	0306070806	\$3,754.990	1
10	8	143.80	0306071002	\$7,053.280	1
10	6	125.00	0306071200	\$8,272.870	1

* Faced only, not stocked. Galvanized fittings not stocked in all types and sizes, but may be produced to order.

IRON FLANGES, STANDARD

Cast Iron Companion Flange Fig. 1011



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
¾	3 ⅝	1.40	0308002005	\$152.230	0309002103	\$283.040	1
1	4 ¼	1.37	0308002203	\$92.400	0309002202	\$209.170	1
1 ¼	4 ⅝	1.84	0308002401	\$110.570	0309002400	\$240.140	1
1 ½	5	2.60	0308002609	\$102.180	0309002608	\$245.680	1
2	6	3.68	0308002807	\$101.960	0309002806	\$216.050	1
2 ½	7	5.87	0308003003	\$119.290	0309003002	\$252.760	1
3	7 ½	6.98	0308003201	\$153.670	0309003200	\$307.150	1
3 ½	8 ½	10.48	0308003409	\$229.840	-	-	1
4	9	11.17	0308003607	\$207.090	0309003606	\$418.350	1
5	10	13.15	0308003805	\$292.560	0309003804	\$656.780	1
6	11	16.12	0308004001	\$330.990	0309004000	\$702.000	1
8	13 ½	26.22	0308004209	\$522.460	0309004208	\$1,218.980	1
10	16	35.75	0308004407	\$925.930	0309004406	\$1,835.930	1
12	19	57.00	0308004605	\$2,195.270	-	-	1

Cast Iron Reducing Flange Fig. 1016



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
1	5	2.75	0308006501	\$273.090	-	-	1
1 ¼	5	2.97	0308006600	\$286.700	-	-	1
1	6	4.30	0308006907	\$260.310	-	-	1
1 ¼	6	4.75	0308007004	\$249.440	-	-	1
1 ½	6	4.40	0308007202	\$213.490	0309007201	\$421.760	1
1 ½	7	6.37	0308007400	\$275.270	0309007409	\$430.320	1
2	7	5.98	0308007608	\$199.720	0309007607	\$464.760	1
1	7 ½	9.00	0308007806	\$394.040	-	-	1
1 ½	7 ½	8.50	0308007905	\$330.020	0309007805	\$653.480	1
2	7 ½	7.52	0308008002	\$266.310	0309008001	\$626.170	1
2 ½	7 ½	7.60	0308008200	\$285.770	0309008209	\$653.480	1
3	8 ½	10.00	0308008408	\$519.150	-	-	1
1 ½	9	14.75	0308008606	\$487.470	0309008605	\$827.810	1
2	9	13.37	0308008804	\$361.950	0309008803	\$877.280	1
2 ½	9	13.00	0308009000	\$388.370	0309009009	\$827.810	1
3	9	12.30	0308009208	\$361.950	0309009207	\$877.280	1
3 ½	9	13.20	0308009307	\$439.000	-	-	1
3	10	17.00	0308009604	\$669.060	0309009603	\$1,046.040	1
4	10	16.00	0308009802	\$560.090	0309009801	\$1,124.470	1
1 ½	11	24.00	0308010008	\$858.010	-	-	1
2	11	22.05	0308010107	\$661.940	0309010007	\$1,319.880	1
2 ½	11	21.56	0308010206	\$786.460	0309010205	\$1,416.190	1
3	11	21.20	0308010404	\$661.940	0309010403	\$1,319.880	1
4	11	19.63	0308010602	\$545.890	0309010601	\$1,306.960	1
5	11	18.50	0308010800	\$691.870	0309010809	\$1,319.880	1
2	13 ½	39.44	0308010909	\$1,213.220	-	-	1
3	13 ½	40.00	0308011006	\$1,213.220	0309011005	\$2,174.760	1
4	13 ½	37.00	0308011204	\$934.370	0309011203	\$1,939.140	1
5	13 ½	34.00	0308011402	\$1,311.410	-	-	1
6	13 ½	32.51	0308011600	\$847.010	0309011609	\$2,084.150	1
6	16	53.00	0308011907	\$2,647.680	-	-	1
8	16	49.22	0308012004	\$2,508.230	-	-	1
6	19	88.00	0308012103	\$2,877.180	-	-	1
8	19	81.00	0308012202	\$3,079.520	-	-	1
12	19	62.70	-	-	0309004604	\$4,041.590	1

* Faced only, not stocked. Galvanized fittings not stocked in all types and sizes, but may be produced to order.

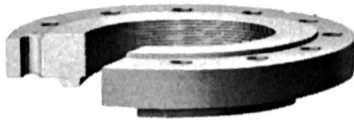
Cast Iron Blind Flange Fig. 1018



OD Size (in)	IPS Size (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
1	4 ¼	2.00	0308015403	\$147.090	0309015402	\$251.940	1
1 ¼	4 ½	2.25	0308015601	\$155.390	0309015600	\$275.230	1
1 ½	5	3.13	0308015809	\$164.970	-	-	1
2	6	4.87	0308016005	\$186.390	0309016004	\$291.890	1
2 ½	7	7.09	0308016203	\$204.860	-	-	1
3	7 ½	7.92	0308016401	\$245.520	0309016400	\$424.870	1
3 ½	8 ½	12.31	0308016609	\$387.140	-	-	1
4	9	16.71	0308016807	\$314.480	0309016806	\$594.660	1
5	10	19.10	0308017003	\$510.960	0309017002	\$970.860	1
6	11	23.40	0308017201	\$555.870	0309017200	\$1,030.680	1
8	13 ½	41.15	0308017409	\$872.140	0309017408	\$1,362.560	1
10	16	59.00	0308017607	\$1,290.210	-	-	1
12	19	88.00	0308017805	\$2,607.590	-	-	1

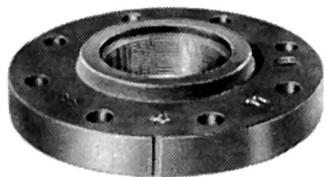
IRON FLANGES, EXTRA HEAVY

X.H. Cast Iron Companion Flange Fig. 1025



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Galvanized		Box Quantity
			ITEM#	Price Ea	ITEM#	Price Ea	
1 ¼	5 ¼	4.16	0308500107	\$350.600	-	-	1
1 ½	6 ¼	5.75	0308500206	\$411.640	-	-	1
2	6 ½	5.76	0308500305	\$313.300	0309500403	\$717.790	1
2 ½	7 ½	9.20	0308500404	\$450.720	0309500601	\$860.700	1
3	8 ¼	12.66	0308500602	\$490.070	0309500809	\$1,024.480	1
4	10	20.79	0308501006	\$795.690	0309501203	\$1,386.310	1
5	11	24.00	0308501105	\$1,066.960	-	-	1

X.H. Cast Iron Reducing Flange Fig. 1030



Size 1 (in)	Size 2 (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
2	8 ¼	14.25	0308502400	\$998.870	1

X.H. Cast Iron Blind Flange Fig. 1021



OD Size (in)	IPS Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
			ITEM#	Price Ea	
7 ½	2 ½	11.00	0308506005	\$603.760	1
8 ¼	3	14.00	0308506203	\$692.890	1
10	4	23.00	0308506609	\$1,012.510	1
12 ½	6	42.00	0308507003	\$1,743.820	1
15	8	70.00	0308507201	\$2,809.740	1

SAFETY VALVE DISCHARGE ELBOWS

Screwed Cast Iron Fig. 1538



Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
2 ½	12.25	0300300050	\$2,726.210	1
3	16.28	0300300100	\$2,926.860	1
4	27.69	0300300209	\$3,948.220	1

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