



Steel Pipe Couplings

Effective Date: 07/19/2021 | Replaces Prior Date: 04/05/2021 | Sheet # PC-7.21

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.

Product Line	Standard Terms	General Service Product Combined Terms	Sharpe High-Performance Combined Terms
Pipe Fittings	\$ 2,500		
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	\$ 2,500	
Flexhead	\$ 2,500		\$ 5,000
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.

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Steel Pipe Couplings

STANDARD MERCHANT COUPLINGS Fig. 336

Size (in)	Approx Weight EACH (lbs)	Straight Tapped				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
2 ½	2.09	0320199003	\$48.355	0321199002	\$59.395	1
3	3.35	0320199029	\$67.866	0321199028	\$78.826	1
3 ½	4.82	0320199045	\$120.311	0321199044	\$138.933	1
4	4.61	0320199060	\$120.311	0321199069	\$138.933	1
5	8.52	0320199086	\$220.344	0321199085	\$258.414	1
6	11.27	0320199102	\$263.794	0321199101	\$318.000	1
⅝	0.03	0320200009	\$2.120	0321200008	\$2.590	100 □
¼	0.07	0320200017	\$2.925	0321200016	\$3.365	100 □
⅜	0.09	0320200025	\$3.509	0321200024	\$4.305	100 □
½	0.17	0320200033	\$3.735	0321200032	\$4.574	100 □
¾	0.27	0320200041	\$4.769	0321200040	\$5.735	50 □
1	0.41	0320200058	\$6.665	0321200057	\$8.019	30 □
1 ¼	0.48	0320200066	\$8.514	0321200065	\$10.264	25 □
1 ½	0.68	0320200074	\$10.779	0321200073	\$12.728	25 □
2	1.03	0320200090	\$15.437	0321200099	\$19.057	20 □

• ASTM Specifications require Standard Merchant Couplings ¼" - 2" to be Straight Tapped, 2-½" - 6" to be Taper Tapped.

• Unless otherwise specified, ⅝" - 2" Straight Tapped Couplings will be supplied.

• All sizes of couplings will be furnished raw (mill coating) unless otherwise specified. All couplings are dipped in rust inhibitor. If specified, sizes 2-½" - 6" may be ordered with phosphate coating.

• API Line Pipe Couplings are furnished in sizes over 6".

□ Black sold in box only. | □ Black & Galv. sold in box only.

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
⅝	0.04	0320200108	\$7.319	100 □
¼	0.08	0320200116	\$7.484	100 □
⅜	0.10	0320200124	\$8.149	100 □
½	0.18	0320200132	\$14.928	100 □
¾	0.28	0320200140	\$15.933	50 □
1	0.43	0320200157	\$20.573	30 □
1 ¼	0.54	0320200165	\$29.616	25 □
1 ½	0.73	0320200173	\$29.616	25 □
2	1.11	0320200199	\$45.703	20 □
2 ½	2.10	0320200223	\$43.959	1
3	3.36	0320200249	\$61.701	1
3 ½	4.82	0320200264	\$109.368	1
4	4.80	0320200280	\$109.368	1
5	8.31	0320200306	\$200.316	1

STANDARD MERCHANT COUPLINGS Fig. 336

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
6	11.18	0320200322	\$239.814	1

- ASTM Specifications require Standard Merchant Couplings ½" - 2" to be Straight Tapped, 2-½" - 6" to be Taper Tapped.
- Unless otherwise specified, ½" - 2" Straight Tapped Couplings will be supplied.
- All sizes of couplings will be furnished raw (mill coating) unless otherwise specified. All couplings are dipped in rust inhibitor. If specified, sizes 2-½" - 6" may be ordered with phosphate coating.
- API Line Pipe Couplings are furnished in sizes over 6".

Black sold in box only. | Black & Galv. sold in box only.

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
⅛	0.04	0321191009	\$5.527	200 <input type="checkbox"/>
¼	0.08	0321191025	\$5.661	200 <input type="checkbox"/>
⅜	0.10	0321191041	\$6.254	200 <input type="checkbox"/>
½	0.18	0321191066	\$11.983	200 <input type="checkbox"/>
¾	0.28	0321191082	\$12.838	200 <input type="checkbox"/>
1	0.43	0321191108	\$16.535	100 <input type="checkbox"/>
1 ¼	0.54	0321191124	\$22.952	50 <input type="checkbox"/>
1 ½	0.73	0321191140	\$22.952	50 <input type="checkbox"/>
2	1.11	0321191165	\$38.932	50 <input type="checkbox"/>
2 ½	2.10	0321191181	\$36.179	1
3	3.36	0321191207	\$47.998	1
3 ½	4.82	0321191223	\$84.627	1
4	4.80	0321191249	\$84.627	1
5	8.31	0321191264	\$157.425	1
6	11.18	0321191280	\$193.661	1

- ASTM Specifications require Standard Merchant Couplings ½" - 2" to be Straight Tapped, 2-½" - 6" to be Taper Tapped.
- Unless otherwise specified, ½" - 2" Straight Tapped Couplings will be supplied.
- All sizes of couplings will be furnished raw (mill coating) unless otherwise specified. All couplings are dipped in rust inhibitor. If specified, sizes 2-½" - 6" may be ordered with phosphate coating.
- API Line Pipe Couplings are furnished in sizes over 6".

Black sold in box only. | Black & Galv. sold in box only.

EXTRA HEAVY (AAR) COUPLINGS Fig. 337

Size (in)	Approx Weight EACH (lbs)	EXTRA HEAVY (AAR) COUPLINGS Fig. 337				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
⅛	0.04	0320201007	\$8.309	0321200453	\$8.969	100

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EXTRA HEAVY (AAR) COUPLINGS Fig. 337

Size (in)	Approx Weight EACH (lbs)	EXTRA HEAVY (AAR) COUPLINGS Fig. 337				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
¼	0.09	0320201015	\$10.883	0321200461	\$11.763	100
⅜	0.14	0320201023	\$11.848	0321200479	\$12.989	100
½	0.25	0320201031	\$16.033	0321200487	\$19.123	100
¾	0.36	0320201049	\$17.113	0321200495	\$20.492	50
1	0.56	0320201056	\$21.787	0321200503	\$26.387	25
1 ¼	1.08	0320201064	\$34.995	0321200511	\$40.479	25
1 ½	0.95	0320201072	\$34.995	0321200529	\$40.479	20
2	2.01	0320201080	\$53.252	0321200537	\$67.375	15
2 ½	3.53	0320201098	\$79.123	0321200545	\$88.682	1
3	4.61	0320201106	\$93.966	0321200552	\$105.899	1
3 ½	6.25	0320201114	\$126.281	0321200560	\$150.913	1
4	7.88	0320201122	\$148.538	0321200586	\$173.434	1
5	10.50	0320201148	\$212.003	0321200602	\$253.252	1
6	14.51	0320201163	\$259.946	0321200628	\$310.664	1

• Unless otherwise specified, the above will be furnished Black Non-Recessed.

• All sizes are Taper Tapped ⅜" per foot on diameter.

• All couplings are stamped 300# AAR USA.

Black sold in box only. | Black & Galv. sold in box only.

STANDARD MERCHANT HALF COUPLINGS Fig. 336

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
⅛	0.01	0320200405	\$2.014	200
¼	0.03	0320200413	\$2.775	200 <input type="checkbox"/>
⅜	0.04	0320200421	\$3.340	200
½	0.08	0320200439	\$3.349	200 <input type="checkbox"/>
¾	0.12	0320200447	\$3.814	200 <input type="checkbox"/>
1	0.18	0320200454	\$5.329	100
1 ¼	0.23	0320200462	\$6.805	50
1 ½	0.32	0320200470	\$8.618	50
2	0.47	0320200496	\$12.348	50
2 ½	0.96	0320200512	\$32.395	1
3	1.60	0320200538	\$45.478	1
3 ½	2.22	0320200553	\$80.623	1
4	2.11	0320200579	\$80.623	1
5	3.80	0320200595	\$147.622	1

STANDARD MERCHANT HALF COUPLINGS Fig. 336

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
6	5.28	0320200611	\$176.689	1

- ASTM Specifications require Standard Merchant Couplings 1/8" - 2" to be Straight tapped, 2-1/2" - 6" to be Taper Tapped.
- Half Couplings are chamfered on one end, the other end square cut.
- All sizes of Black Half Couplings are furnished raw (not painted or plated).

Black sold in box only. | Black & Galv. sold in box only.

Size (in)	Approx Weight EACH (lbs)	Black		Box Quantity
		ITEM#	Price Ea	
1/8	0.02	0320200702	\$5.109	200
1/4	0.04	0320200710	\$5.240	200 <input type="checkbox"/>
3/8	0.05	0320200728	\$5.705	200
1/2	0.08	0320200736	\$10.049	200 <input type="checkbox"/>
3/4	0.13	0320200744	\$10.729	200 <input type="checkbox"/>
1	0.20	0320200751	\$13.653	100
1 1/4	0.25	0320200769	\$19.843	50
1 1/2	0.34	0320200777	\$19.843	50
2	0.49	0320200793	\$30.775	50
2 1/2	0.96	0320200819	\$29.456	1
3	1.60	0320200835	\$41.344	1
3 1/2	2.22	0320200850	\$73.300	1
4	2.11	0320200876	\$73.300	1
5	3.80	0320200892	\$134.205	1
6	5.28	0320200918	\$160.626	1

- ASTM Specifications require Standard Merchant Couplings 1/8" - 2" to be Straight tapped, 2-1/2" - 6" to be Taper Tapped.
- Half Couplings are chamfered on one end, the other end square cut.
- All sizes of Black Half Couplings are furnished raw (not painted or plated).

Black sold in box only. | Black & Galv. sold in box only.

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
1/8	0.01	0321190001	\$2.460	200 <input type="checkbox"/>
1/4	0.03	0321190027	\$3.195	200 <input type="checkbox"/>
3/8	0.04	0321190043	\$4.012	200 <input type="checkbox"/>
1/2	0.08	0321190068	\$4.118	200 <input type="checkbox"/>
3/4	0.12	0321190084	\$4.590	200 <input type="checkbox"/>
1	0.18	0321190100	\$6.415	100 <input type="checkbox"/>
1 1/4	0.23	0321190126	\$8.213	50 <input type="checkbox"/>
1 1/2	0.32	0321190142	\$10.180	50 <input type="checkbox"/>

STANDARD MERCHANT HALF COUPLINGS Fig. 336

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
2	0.47	0321190167	\$15.243	50 <input type="checkbox"/>
2 ½	0.96	0321190183	\$39.799	1
3	1.60	0321190209	\$52.796	1
3 ½	2.22	0321190225	\$93.091	1
4	2.11	0321190241	\$93.091	1
5	3.80	0321190266	\$173.165	1
6	5.28	0321190282	\$213.026	1

- ASTM Specifications require Standard Merchant Couplings ½" - 2" to be Straight tapped, 2-½" - 6" to be Taper Tapped.
- Half Couplings are chamfered on one end, the other end square cut.
- All sizes of Black Half Couplings are furnished raw (not painted or plated).

Black sold in box only. | Black & Galv. sold in box only.

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
⅛	0.02	0321192007	\$6.279	200
¼	0.04	0321192023	\$8.231	200 <input type="checkbox"/>
⅜	0.05	0321192049	\$9.094	200
½	0.08	0321192064	\$13.386	200 <input type="checkbox"/>
¾	0.13	0321192080	\$14.342	100 <input type="checkbox"/>
1	0.20	0321192106	\$18.470	50
1 ¼	0.25	0321192122	\$28.337	50
1 ½	0.34	0321192148	\$28.337	50
2	0.49	0321192163	\$47.164	30
2 ½	0.96	0321192189	\$62.079	1
3	1.60	0321192205	\$74.130	1
3 ½	2.22	0321192221	\$105.637	1
4	2.11	0321192247	\$121.406	1
5	3.80	0321192262	\$177.278	1
6	5.28	0321192288	\$217.462	1

- ASTM Specifications require Standard Merchant Couplings ⅛" - 2" to be Straight tapped, 2-½" - 6" to be Taper Tapped.
- Half Couplings are chamfered on one end, the other end square cut.
- All sizes of Black Half Couplings are furnished raw (not painted or plated).

Black sold in box only. | Black & Galv. sold in box only.

EXTRA HEAVY HALF COUPLINGS Fig. 337

Size (in)	Approx Weight EACH (lbs)	Black	
		ITEM#	Price Ea
1/8	0.02	0320201205	\$5.814
1/4	0.04	0320201213	\$7.619
3/8	0.06	0320201221	\$8.293
1/2	0.11	0320201239	\$11.224
3/4	0.17	0320201247	\$11.978
1	0.26	0320201254	\$15.248
1 1/4	0.51	0320201262	\$24.502
1 1/2	0.45	0320201270	\$24.502
2	0.92	0320201288	\$37.285
2 1/2	1.72	0320201296	\$55.387
3	2.12	0320201304	\$65.775
3 1/2	2.97	0320201312	\$88.397
4	3.84	0320201338	\$103.980
5	4.85	0320201353	\$148.403
6	6.85	0320201379	\$181.963

• All sizes are Taper Tapped 3/4" per foot on diameter.

• Unless otherwise specified, the above material will be furnished Non-Recessed.

EXTRA HEAVY HALF COUPLINGS Fig. 337 Continued

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
1/8	0.02	0321200206	\$7.899	100
1/4	0.04	0321200214	\$8.089	100
3/8	0.06	0321200222	\$8.934	100
1/2	0.11	0321200230	\$17.832	100
3/4	0.17	0321200248	\$19.078	50
1	0.26	0321200255	\$24.567	30
1 1/4	0.51	0321200263	\$34.260	25
1 1/2	0.45	0321200271	\$34.260	25
2	0.92	0321200289	\$58.107	20
2 1/2	1.72	0321200297	\$53.992	1
3	2.12	0321200305	\$71.660	1
3 1/2	2.97	0321200313	\$126.301	1
4	3.84	0321200339	\$126.301	1
5	4.85	0321200354	\$234.920	1

EXTRA HEAVY HALF COUPLINGS Fig. 337 Continued

Size (in)	Approx Weight EACH (lbs)	Galvanized		Box Quantity
		ITEM#	Price Ea	
6	6.85	0321200370	\$289.092	1

- All sizes are Taper Tapped $\frac{3}{4}$ " per foot on diameter.
- Unless otherwise specified, the above material will be furnished Non-Recessed.

API LINE PIPE COUPLINGS Fig. 348

Size (in)	Approx Weight EACH (lbs)	API LINE PIPE COUPLINGS Fig. 348				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
$\frac{1}{8}$	0.04	0320201759	\$8.309	0321201105	\$8.969	100
$\frac{1}{4}$	0.09	0320201767	\$10.883	0321201113	\$11.763	100
$\frac{3}{8}$	0.13	0320201775	\$11.848	0321201121	\$12.989	100
$\frac{1}{2}$	0.24	0320201783	\$16.033	0321201139	\$19.123	100
$\frac{3}{4}$	0.35	0320201791	\$17.113	0321201147	\$20.492	50
1	0.51	0320201809	\$21.787	0321201154	\$26.387	25
1 $\frac{1}{4}$	1.00	0320201817	\$34.995	0321201162	\$40.479	25
1 $\frac{1}{2}$	0.90	0320201825	\$34.995	0321201170	\$40.479	20
2	1.86	0320201833	\$53.252	0321201188	\$67.375	15
2 $\frac{1}{2}$	3.27	0320201841	\$79.123	0321201196	\$88.682	1
3	4.09	0320201858	\$93.966	0321201204	\$105.899	1
3 $\frac{1}{2}$	5.92	0320201866	\$126.281	0321201212	\$150.913	1
4	7.59	0320201874	\$148.538	0321201238	\$173.434	1
5	9.98	0320201890	\$212.003	0321201253	\$253.252	1
6	12.92	0320201916	\$259.946	0321201279	\$310.664	1
8	23.18	0320201932	\$471.385	0321201311	\$528.017	1
10	31.55	0320201957	\$743.119	0321201352	\$774.994	1
12	49.27	0320201973	\$994.362	0321201394	\$1,049.409	1

- Manufactured to latest API standard 5-L Line Pipe Specifications.
- All sizes are Recessed Taper Tapped $\frac{3}{4}$ " per foot on diameter.
- All black couplings are phosphate coated.

SHALLOW WELL COUPLINGS Fig. 379

Size (in)	Approx Weight EACH (lbs)	SHALLOW WELL COUPLINGS Fig. 379				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
1 $\frac{1}{4}$	1.03	0320202500	\$34.995	0321202509	\$40.481	25
1 $\frac{1}{2}$	0.90	0320202526	\$34.995	0321202525	\$40.481	20

SHALLOW WELL COUPLINGS Fig. 379

Size (in)	Approx Weight EACH (lbs)	SHALLOW WELL COUPLINGS Fig. 379				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
2	1.86	0320202542	\$53.250	0321202541	\$67.377	15

- The 1-¼" are Straight Tapped and recessed.
- The 1-½" and 2" are Taper Tapped ¼" per foot on diameter and recessed.
- The 2" threads are electroplated.

#9 DRIVE COUPLINGS Fig. 350

Size (in)	Approx Weight EACH (lbs)	#9 DRIVE COUPLINGS Fig. 350				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
1 ¼	1.00	0320204001	\$34.995	0321204000	\$40.481	25
1 ½	0.84	0320204027	\$35.620	0321204026	\$41.087	25
2	2.14	0320204043	\$66.912	0321204042	\$77.549	15

- All sizes are Taper Tapped ¼" per foot on diameter.

STANDARD RIGHT & LEFT COUPLINGS Fig. 346

Size (in)	Approx Weight EACH (lbs)	STANDARD RIGHT & LEFT COUPLINGS Fig. 346				Box Quantity
		Galvanized		Black		
		ITEM#	Price Ea	ITEM#	Price Ea	
1	0.44	0321200727	\$30.705	0320201478	\$25.381	30
1 ¼	0.54	0321200735	\$42.819	0320201486	\$37.020	25
1 ½	0.73	0321200743	\$42.819	0320201494	\$37.020	25
2	1.11	0321200768	\$61.011	0320201510	\$48.233	20
½	0.18	0321200701	\$18.692	0320201452	\$15.677	100
¾	0.28	0321200719	\$20.027	0320201460	\$16.733	50

- All sizes are Taper Tapped ¼" per foot on diameter.
- Left-hand thread end of Coupling identified by Knurl.

EXTRA HEAVY RIGHT & LEFT COUPLINGS Fig. 347

Size (in)	Approx Weight EACH (lbs)	EXTRA HEAVY RIGHT & LEFT COUPLINGS Fig. 347				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
½	0.25	0320201619	\$24.051	0321200909	\$28.685	100
¾	0.36	0320201627	\$25.671	0321200917	\$30.456	50
1	0.74	0320201635	\$32.680	0321200925	\$39.594	25
1 ¼	1.08	0320201643	\$52.492	0321200933	\$60.876	25
1 ½	0.95	0320201650	\$52.492	0321200941	\$60.876	25

EXTRA HEAVY RIGHT & LEFT COUPLINGS Fig. 347

Size (in)	Approx Weight EACH (lbs)	EXTRA HEAVY RIGHT & LEFT COUPLINGS Fig. 347				Box Quantity
		Black		Galvanized		
		ITEM#	Price Ea	ITEM#	Price Ea	
2	2.01	0320201668	\$79.898	0321200966	\$101.070	15

- All sizes are Taper Tapped $\frac{3}{4}$ " per foot on diameter.
- Left-hand thread end of Coupling identified by Knurl.

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