



TUBULAR PRODUCTS



SUMMARY

LOCATIONS

www.nucor.com

HSS PRODUCTS

BIRMINGHAM

3525 Richard Arrington, Jr. Blvd N
Birmingham, AL 35234
Phone: 205-251-1884
Fax: 205-380-0186

DECATUR, AL

2000 Independence Avenue NW
Decatur, AL 35601
Phone: 256-340-7420
Fax: 256-340-7415

MARSEILLES, IL

1201 Broadway Street
Marseilles, IL 61341
Phone: 815-795-4400
Fax: 815-795-6378

SPECIALTY PRODUCTS

TRINITY, AL

2000 Cooperage Way
Trinity, AL 35673
Phone: 256-301-5560
Fax: 256-301-5561

CHICAGO, IL

6226 West 74th Street
Chicago, IL 60638
Phone: 708-496-0380
Fax: 708-563-1950

REPUBLIC CONDUIT

LOUISVILLE, KY

7301 Logistics Drive
Louisville, KY 40258
Phone: 502 995 5900
Fax: 502 995 5873

CEDAR SPRINGS, GA

633 Georgia Tubing
Cedar Springs, GA 39832
Phone: 229 372 4501
Fax: 229 372 4749



TUBULAR PRODUCTS

OUR STORY

FROM FURNACE TO FOUNDATION

NUCOR TUBULAR PRODUCTS GROUP (NTPG) WAS CREATED IN 2017 WHEN INDEPENDENCE TUBE, SOUTHLAND TUBE AND REPUBLIC CONDUIT MERGED UNDER THE NUCOR BRAND. TOGETHER, THESE COMPANIES BRING 85 YEARS OF EXPERTISE IN MANUFACTURING HIGH-QUALITY HSS, PILING, A53 PIPE, FIRE PROTECTION SPRINKLER PIPE, AND ELECTRICAL STEEL CONDUIT. NTPG HAS SEVEN LOCATIONS ACROSS THE UNITED STATES WITH A TOTAL CAPACITY ABOVE 1,146,000 TONS PER YEAR.



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Southland Tube was founded in 1987 in Birmingham, Alabama, to serve its regional customer base with ASTM A513 mechanical tubing. The Montgomery family purchased the assets in 1995 and grew the business into a national brand with a strong reputation for superior customer service throughout the marketplace. Southland's team grew from a handful of employees to a family of over 260 members. Southland Tube currently serves the metals service center industry nationwide, as well as select OEM customers, with the most popular ranges of HSS and mechanical pipe and tube.

Independence Tube was founded in 1972 and is a leading manufacturer of square, rectangular and round structural steel tubing. Independence Tube produces structural steel tubing from prime steel on the most advanced tube mill equipment in the industry. High-frequency welding techniques assure the ultimate in weld integrity. Structural steel tubing's ease of fabrication, high strength and pleasing appearance make it a "First Choice" material. Applications are as unlimited as the designer's imagination.

Independence Tube began in a 53,000-square-foot facility on the southwest side of Chicago. Today, it operates two divisions in Illinois (Chicago and Marseilles) and two divisions in Alabama (Decatur and Trinity). Combined operations comprise over 1,700,000 square feet under one roof and over 150 acres of property.

PRODUCT SPECIFICATIONS

Nucor Tubular Products Group is a leading manufacturer of carbon steel pipe and tubing. NTPG produces steel pipe and tube to ASTM specifications, including, but not limited to, A500, A513, A847, A252, and A1085. Square tubing is manufactured in sizes from ½" to 10" along with comparable rectangles. Wall thickness ranges from 18 gauge to ½" wall. Round tubing is available in sizes from 0.84" OD (½" pipe) through 12.75" OD (12" pipe). NTPG also manufactures Hollow Structural Steel (HSS) in sizes from 2" SQ through 12" SQ (plus corresponding rectangles) and rounds from 1.660" OD through 16" OD.

In addition, NTPG offers ASTM A53 Type E Grade B pipe, and ASTM A135/A795 Fire Protection Sprinkler Pipe is manufactured to the same commitment to quality that built the company over 40 years ago. ASTM A53 Standard Pipes are used for ordinary uses in conveyance of steam, water, gas, and air lines. It is suitable for welding, and suitable for forming operations involving coiling, bending,

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and flanging. ASTM A135/A795, used for Fire Protection Sprinkler Pipe, is also produced in Trinity, Alabama. All ASTM A53 and ASTM A135/A795 pipe has an exterior black coating and is treated with ITC MIC Guard to limit I.D. corrosion. ASTM A53 and ASTM A135/A795 is produced from 2" NPS through 8" NPS in schedules 10, 40 and 80. NTPG's ASTM A53 and ASTM A135/A795 is UL, C-UL and FM Listed and Approved.

SPECIFICATIONS

ASTM A500
ASTM A513
ASTM A252
ASTM A1085
ASTM A847
ASTM A53
ASTM A135/A795
CSAG40.2

VALUE-ADDED OFFERINGS

- In-house band saw cutting
- I.D. flash removal
- In-house mechanical properties testing
- Charpy V-notch testing
- Pipe beveling
- Miter cutting

ROLLING SCHEDULE

With a yearly published on-time rolling schedule second to none in the industry, you can manage your inventory more closely, knowing that material will be ready when promised. Nucor Tubular Products Group also offers Vendor Managed Inventory (VMI), Electronic Data Interchange (EDI) and bar coding, all of which have become very important services in the management of inventory and communications.

MARKETS

Nucor Tubular Products Group works with the service center industry, farm equipment manufacturers, construction, bridge, and light pole industries, to name a few, and is an active member of the American Institute of Steel Construction (AISC) and the Metals Service Center Institute (MSCI), the Farm Equipment Manufacturers Association (FEMA), the Pile Driving Contractors Association (PDCA) and the National Association of Pipe Distributors (NASPD). Its products can be purchased at steel service centers across North America.

PORTAL

NTPG offers the most comprehensive and customer-friendly interactive e-commerce portal in the industry. Customer-specific information is available online in real time, with secure access 24/7. Customers can browse and search stock inventory; order from floor stock or rollings; submit and view inquiries; receive notification via email when your order ships; release shipments; view open orders, bills of lading and test reports; view price sheets; and much, much more.

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REPUBLIC CONDUIT



Nucor acquired Republic Conduit in 2017 to further expand its presence in the pipe and tube market. For more than 85 years, Republic Conduit has manufactured the nation's premier steel electrical conduit. With manufacturing facilities in Louisville, Kentucky, and Cedar Springs, Georgia, Republic Conduit's 300 teammates operate five welding and three galvanizing lines to produce Electrical Metal Tubing (EMT), Intermediate Metal Conduit (IMC), and hot-dip galvanized Electrical Rigid Metal Conduit (ERMC) in a full range of trade sizes. Republic Conduit also offers EMT with features designed to reduce installation costs and avoid jobsite delays, including Inch-Mark,[®] Guide-Line,[®] Silverslick,[®] and diamond-knurled I.D.

HIGH QUALITY. COST EFFECTIVE. DOMESTIC.

Republic Conduit is the only conduit manufacturer in the United States to electrogalvanize EMT and IMC, resulting in protective zinc coatings that do not flake or chip when subjected to extreme stress. Electrogalvanizing also provides uniform galvanized protection to the entire tube—even the ends of the pipe commonly subject to exposure damage. Together, these features ensure smooth bends, consistent welds, and easy installs on the job site, minimizing time and money lost to replacing faulty product. Republic Conduit is also one of only two domestic manufacturers of Electrical Rigid Metal Conduit.

Some of the many benefits of steel conduit raceway from Republic Conduit are:

- Fire- and impact-resistant
- Chemical compatibility with concrete
- Complete recyclability
- Simple installation
- Physical and mechanical protection
- EMI shielding

Republic Conduit is synonymous with durable, safe and cost-effective electrical raceway products. When clients choose Republic Conduit, they get the job done right, the first time.

MARKETS

Our products are primarily used to protect and route electrical wiring in various nonresidential structures such as hospitals, schools, office buildings, hotels, stadiums, churches and shopping malls. The company also serves the power and industrial sectors. As a proud part of Nucor, Republic Conduit is committed to long-term investment and sustainable business.

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OUR PRODUCTS

HSS ROUND & PIPE ASTM A500

SIZE (IN)	SCH	WALL	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL	
1.050" OD (0.75 NPS)	10	0.083	0.857					169*	
	40	0.113	1.131					169	
1.315" OD (1 NPS)	10	0.109	1.404					91*	
	40	0.133	1.679					91	
1.660" OD (1.25 NPS)	10	0.109	1.806		61			61	
	40	0.140	2.273		61			61	
	80	0.191	2.997					61	
1.750" OD		0.125	2.17		61*				
		0.134	2.31		61*				
1.900" OD (1.5 NPS)	10	0.109	2.085		61			61	
	40	0.145	2.718		61			61	
	80	0.200	3.631					61	
2.375" OD (2 NPS)	10	0.109	2.638		37		37	37*	
	40	0.154	3.653		37		37	37	
	42'	40	0.154	3.653		37		37	24
		80	0.218	5.020		37		37	37
	42'	80	0.218	5.020		37		37	24
2.875" OD (2.5 NPS)	10	0.120	3.531		24		24	24*	
	40	0.203	5.793		24		24	24	
	80	0.276	7.661		24		24	24	
3.000" OD		0.125	3.84		24*			24	
		0.188	5.65		24*			24	
		0.250	7.35		24*			24	
		0.313	8.98		24*				
3.500" OD (3 NPS)	10	0.120	4.332		19		19	19*	
		0.125	4.332					19	
		0.188	6.660					19	
	40	0.216	7.576		19		19	19	
		0.250	8.680					19	
4.000" OD (3.5 NPS)	80	0.300	10.250		19		19	19	
	10	0.120	4.973	10*	10		10		
		0.125	5.18	10*	10		10	10	
		0.188	7.66	10*	10		10	10	
	40	0.226	9.109	10*	10		10	10	
		0.250	10.02	10*	10		10	10	
		0.313	12.33	10*	10		10		
80	0.318	12.51	10*	10		10	10		
	0.375	14.53	10*	10		10			

*Subject to Accumulation

continued

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HSS ROUND & PIPE ASTM A500 (continued)

SIZE (IN)	SCH	WALL	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL	
4.500" OD (4 NPS)	10	0.120	5.613		10		10		
		0.125	5.613				10		
		0.188	8.660				10		
	40	0.237	10.79		10		10	10	
		0.250	11.35				10		
		0.337	14.98		10		10		
5.000" OD		0.125	6.51	10*	10*			10	
		0.188	9.66	10*	10*		10		
		0.250	12.69	10*	10*		10		
		0.313	15.67	10*	10*				
		0.375	18.54	10*	10*				
5.500" OD		0.188	10.67	10*					
		0.250	14.02	10*					
		0.313	17.34	10*					
5.563" OD (5 NPS)	10	0.134	7.77	10*					
		0.258	14.62	10*			10		
		0.375	20.78	10*			10		
6.000" OD		0.125	7.85	10*				10	
		0.188	11.68	10*			10		
		0.250	15.37	10*			10		
		0.313	19.02	10*					
		0.375	22.53	10*					
6.625" OD (6 NPS)		0.156	10.79	7*	7	7	7		
		0.188	12.92	7*	7	7	7		
		0.250	17.02	7*	7	7	7		
		0.280	18.97	7*	7	7	7		
		0.313	21.04	7	7	7	7		
	42'	80	0.432	28.57	7	7	7	7	10
		80	0.432	28.57	7	7	7	7	7
			0.500	32.71	7	7	7	7	
		120	0.562	36.39	7	7	7	7	
			0.203	14.75	7	7	7	7	
7.000" OD		0.215	15.59	7	7	7	7		
		0.250	18.04	7	7	7	7		
		0.375	26.50	7	7	7	7		
		0.188	16.94	7*	7*	7*	7*		
8.625" OD (8 NPS)	20	0.250	22.36	7	7	7	7		
		0.313	27.81	7*	7*	7*	7*		
		0.322	28.55	7	7	7	7	7	
		0.375	33.04	7*	7*	7*	7*		
	42'	80	0.500	43.39	7	7	7	7	7
		80	0.500	43.39	2	2	2	2	5
		100	0.594	50.87	2	2	2	2	
			0.625	53.45	2*	2*	2*	2*	

*Subject to Accumulation

continued

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HSS ROUND & PIPE ASTM A500 (continued)

SIZE (IN)	SCH	WALL	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
9.625" OD (9 NPS)		0.250	25.05		2*			
		0.313	31.16		2*			
		STD	0.342	33.94		2*		
		EXH	0.500	48.77		2*		
10.750" OD (10 NPS)	20	0.250	28.06		2	2		
		0.365	40.48		2	2	7	
	42'	40	0.365	40.48		2	2	5
			0.375	41.59		2*	2*	
	42'	EXH	0.500	54.74		2	2	5
		80	0.593	64.33		2	2	2
12.000" OD		0.250						
		0.313						
		0.375						
		0.500						
12.750" OD (12 NPS)	20	0.250	33.38		2	2*		
		0.313	41.61		2*	2*		
	STD	0.375	49.56		2	2	2	
		0.406	53.53		2	2*		
	EXH	0.500	65.42		2	2	2	
		60	0.562	73.16		2*	2*	
		80	0.625	81.01		2*	2*	
14.000" OD (14 NPS)	10	0.250	36.71			2*		
		0.312	45.61			2*		
	STD	0.375	54.57			2*		
		0.500	72.09			2*		
	EXH	0.625	89.36			2*		
16.000" OD (16 NPS)		0.219				2*		
		10	0.250			2*		
		STD	0.375			2*		
		EXH	0.500			2*		
		0.625			2*			

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TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
1 1/2" SQ	3/16	3.04					45
	1/4	4.11					45
1 3/4" SQ	3/16	3.68					64
2" SQ 40'	1/8	3.05	25	25		25	49
	1/8	3.05	25	25		25	35
	3/16	4.32	25	25		25	35
	1/4	5.41	25	25		25	30
	5/16	6.32	25			25	
2 1/2" X 1 1/2"	1/8	3.05			24*		54
	3/16	4.32			24*		36
	1/4	5.41			24*		30
3" X 1"	1/8	3.05					50*
2 1/4" SQ	1/8	3.48	25*				
	3/16	4.96	25*				
	1/4	6.25	25*				
	5/16	7.38	25*				
3" X 1 1/2"	1/8	3.48	24				50
	3/16	4.96	24				
	1/4	6.25	24				
	5/16	7.38	24				
2 1/2" SQ 40'	1/8	3.9	25	25		25	36
	1/8	3.9	25	25		25	24
	3/16	5.59	25	25		25	24
	1/4	7.11	25	25		25	24
	5/16	8.43	25	25		25	
3" X 2" 40'	1/8	3.9	25	25		25	35
	1/8	3.9	25	25		25	25
	3/16	5.59	25	25		25	25
	1/4	7.11	25	25		25	25
	5/16	8.43	25	25		25	
3 1/2" X 1 1/2"	1/8	3.9	24				
	3/16	5.59	24				
	1/4	7.11	24				
	5/16	8.43	24				
3" SQ 40' 40' 48' 48'	1/8	4.75	25	25		25	25
	1/8	4.75	25	25		25	20
	3/16	6.87	25	25		25	20
	1/4	8.81	25	25		25	20
	1/4	8.81	25	25		25	15
	1/4	8.81	20	20		20	
	5/16	10.58	20	20		20	
	3/8	12.16	20	20		20	
	3/8	12.16	16	16		16	

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 *(continued)*

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL	
3 1/2" X 2 1/2"	1/8	4.75					30*	
	3/16	6.87					16*	
	1/4	8.81					16*	
4" X 2"	1/8	4.75	24	24		24	18	
	3/16	6.87	24	24		24	18	
	1/4	8.81	24	24		24	18	
	48'	5/16	10.58	24	24		24	
		5/16	10.58	18	18		18	
3/8	12.16		24					
3 1/2" SQ 40'	1/8	5.61	25	25	25	25	16	
	1/8	5.61	25	25	25	25	12	
	3/16	8.15	25	25	25	25	12	
	1/4	10.51	20	20	20	20	12	
	48'	5/16	12.7	20	20	20	20	
5/16		12.7	20	20	20	20		
3/8		14.71	16	16	16	16		
48'	3/8	14.71	12	12	12	12		
4" X 3"	1/8	5.61	25	25		25	12	
	3/16	8.15	25	25		25	12	
	1/4	10.51	20	20		20	12	
	48'	5/16	12.7	20	20		20	
		5/16	12.7	16	16		16	
3/8	14.71	16	16		16			
5" X 2" SQ	1/8	5.61	18			18	18	
	3/16	8.15	18			18	18	
	1/4	10.51	18			18	15	
	48'	5/16	12.7	18			18	
		5/16	12.7	15			15	
3/8	14.71				18			
4" SQ	1/8	6.46	20	20		20	12	
	3/16	9.42	20	20		20	12	
	48'	1/4	12.21	20	20		20	12
		1/4	12.21	16	12		12	12
		5/16	14.83	12	12		12	12
3/8	17.27	12	12		12	12		
40'	1/2	21.63			9	9	12	
	1/2	21.63			9	9	9	
	5" X 3"	1/8	6.46	20	20		20	12
3/16		9.42	20	20		20	12	
48'		1/4	12.21	20	20		20	12
		1/4	12.21	16	16		16	12
		5/16	14.83	12	12		12	12
3/8	17.27	12	12		12	12		
1/2	21.63			9	9			
6" X 2"	1/8	6.46	18	18		18	12	
	3/16	9.42	18	18		18	12	
	1/4	12.21	18	18		18	12	
	5/16	14.83	15	15		15	12	
	3/8	17.27	12	12		12	12	

*Subject to Accumulation

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HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
4 1/2" SQ	1/8	7.31	16*				
	3/16	10.7	16*				
	1/4	13.91	16*				
48'	1/4	13.91	12*				
	5/16	16.96	12*				
	3/8	19.82	12*				
48'	3/8	19.82	9*				
5" X 4"	1/8	7.31	16*				
	3/16	10.7	16*				
	1/4	13.91	16*				
48'	1/4	16.96	12*				
	5/16	16.96	12*				
	3/8	19.82	12*				
48'	3/8	19.82	9*				
6" X 3"	1/8	7.31	15*				8
	3/16	10.7	15*				8
	1/4	13.91	15*				8
48'	5/16	16.96	15*				
	5/16	16.96	12*				
	3/8	19.82	12*				
48'	3/8	19.82	9*				
7" X 2"	1/8	7.31	12				
	3/16	10.7	12				
	1/4	13.91	12				
48'	5/16	16.96	12				
	1/8	8.16	16	16	16		9
	3/16	11.97	16	16	16		9
48'	1/4	15.62	16	16	16		9
	1/4	15.62	12	12	12		9
	5/16	19.08	12	12	12		9
48'	5/16	19.08	9	9	9		9
	3/8	22.37	9	9	9		9
	1/2	28.43		6			6
6" X 4"	1/8	8.16	12	12*	12*		12*
	1/8	8.16	12	12	12		9*
	3/16	11.97	12	12	12		12
40'	3/16	11.97	12	12	12		9
	1/4	15.62	12	12	12		12
	1/4	15.62	12	12	12		9
40'	5/16	19.08	12	12	12		12
	5/16	19.08	12	12	12		9
	5/16	19.08	9	9	9		9
48'	5/16	19.08	9	9	9		9
	3/8	22.37	9	9	9		9
	1/2	28.43		6			9
40'	1/2	28.43		6			6
	1/2	28.43		6			6

*Subject to Accumulation

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HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
7" X 3"	1/8	8.16	10	10*	10*		
	3/16	11.97	10	10*	10*		
	1/4	15.62	10	10*	10*		
48'	5/16	19.08	10	10*	10*		
	3/8	22.37	10	10*	10*		
	3/8	22.37	8	8*	8*		
8" X 2"	1/8	8.16	10	10	10		
	3/16	11.97	10	10	10		8
	1/4	15.62	10	10	10		8
48'	5/16	19.08	10	10	10		8*
	3/8	22.37	10	10	10		8
	3/8	22.37	8	8	8		8
5 1/2" SQ	1/8	9.01	9*				
	3/16	13.25	9*				
	1/4	17.32	9*				
48'	5/16	21.21	9*				
	3/8	24.93	9*				
	3/8	24.93	9*				
6" X 5"	1/8	9.01	9*				
	3/16	13.25	9*				
	1/4	17.32	9*				
48'	5/16	21.21	9*				
	3/8	24.93	9*				
	3/8	24.93	6*				
7" X 4"	1/8	9.01	8				
	3/16	13.25	8				
	1/4	17.32	8				
48'	5/16	21.21	8				
	3/8	24.93	8				
	1/8	9.01	10				
8" X 3"	3/16	13.25	10				
	1/4	17.32	10				
	5/16	21.21	10				
48'	3/8	24.93	10				
	3/8	24.93	8				
	1/8	9.86	9	9	9		
6" SQ	3/16	14.53	9	9	9		9
	1/4	19.02	9	9	9		9
	5/16	23.34	9	9	9		9
40'	5/16	23.34	9	9	9		6
	3/8	27.48	9	9	9		9
	3/8	27.48	9	9	9		6
48'	3/8	27.48	6	6	6		6
	1/2	35.24	6	6	6		6
	1/2	35.24	6	6	6		4
48'	5/8	42.3	6	6	6		

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
7" X 5"	1/8	9.86	9	9	9		
	3/16	14.53	9	9	9		9*
	1/4	19.02	9	9	9		9*
	5/16	23.34	9	9	9		9*
40'	5/16	23.34	9	9	9		6*
	3/8	27.48	9	9	9		6*
48'	3/8	27.48	6	6	6		6*
	1/2	35.24	6	6	6		6*
40'	1/2	35.24	6	6	6		4*
8" X 4"	1/8	9.86	8	8	8		
	3/16	14.53	8	8	8		12
40'	3/16	14.53	8	8	8		8
	1/4	19.02	8	8	8		12
40'	1/4	19.02	8	8	8		8
	5/16	23.34	8	8	8		12
40'	5/16	23.34	8	8	8		6
	3/8	27.48	8	8	8		12
40'	3/8	27.48	8	8	8		6
	3/8	27.48	6	6	6		6
48'	1/2	35.24		6	6		6
	1/2	35.24		6	6		4
48'	1/2	35.24		6	6		
	5/8	42.3		6	6		
10" X 2"	3/16	14.53		8	8		
	1/4	19.02		8	8		
	5/16	23.34		8	8		
	3/8	27.48		8	8		
7" SQ	1/8	11.54		6*	6*		
	3/16	17.08		6	6		9
40'	3/16	17.08		6	6		6
	1/4	22.42		6	6		9
40'	1/4	22.42		6	6		6
	5/16	27.59		6	6		9
40'	5/16	27.59		6	6		6
	3/8	32.58		6	6		9
40'	3/8	32.58		6	6		6
	1/2	42.05		6	6		6
40'	1/2	42.05		6	6		4
	5/8	50.81		4	4		
8" X 6"	1/8	11.54		6*	6*		
	3/16	17.08		6	6		6*
	1/4	22.42		6	6		6
	5/16	27.59		6	6		6
	3/8	32.58		6	6		9
40'	3/8	32.58		6	6		6
	1/2	42.05		6	6		4
	5/8	50.81		4	4		

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL	
9" X 5"	3/16	17.08					6*	
	1/4	22.42					6*	
	5/16	27.59					6*	
	3/8	32.58					6*	
	1/2	42.05					6*	
	5/8	50.81					6*	
10" X 4"	3/16	17.08		6	6		6	
	1/4	22.42		6	6		9	
40'	1/4	22.42		6	6		6	
	5/16	27.59		6	6		6	
	3/8	32.58		6	6		9	
	3/8	32.58		6	6		6	
	1/2	42.05		6	6		4	
40'	5/8	50.81		6	6			
	3/16	17.08		8*	8*			
12" X 2"	1/4	22.42		8*	8*			
	5/16	27.59		8*	8*			
	5/16	32.58		8*	8*			
8" SQ	1/8	13.27		4	4			
	3/16	19.63		4	4		9	
	3/16	19.63		4	4		6	
	1/4	25.82		4	4		9	
	40'	1/4	25.82		4	4		6
		5/16	31.84		4	4		9
	40'	5/16	31.84		4	4		6
		3/8	37.69		4	4		9
	40'	3/8	37.69		4	4		6
		1/2	48.85		4	4		6
48'	3/8	37.69		4	4		4	
	1/2	48.85		4	4		6	
40'	1/2	48.85		4	4		4	
	5/8	59.32		4	4			
9" X 7"	3/16	19.63		4*				
	1/4	25.82		4*				
	5/16	31.84		4*				
	3/8	37.69		4*				
	1/2	48.85		4*				
	5/8	59.32		4*				
10" X 6"	3/16	19.63		4	4		6*	
	1/4	25.82		4	4		6	
	5/16	31.84		4	4		6	
	3/8	37.69		4	4		6	
	48'	3/8	37.69		4	4		4
1/2		48.85		4	4		4	
48'	1/2	48.85		4	4			
	5/8	59.32		4	4			

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
12" X 4"	3/16	19.63		4	4		8
40'	3/16	19.63		4	4		6
	1/4	25.82		4	4		8
40'	1/4	25.82		4	4		6
	5/16	31.84		4	4		6
	3/8	37.69		4	4		6
48'	3/8	37.69		4	4		4
	1/2	48.85		4	4		6
40'	1/2	48.85		4	4		4
9" SQ	3/16	22.18		4*	4*		9*
40'	3/16	22.18		4*	4*		6*
	1/4	29.23		4*	4*		9*
40'	1/4	29.23		4*	4*		6*
	5/16	36.1		4*	4*		6*
40'	5/16	36.1		4*	4*		4*
	3/8	42.79		4*	4*		6*
40'	3/8	42.79		4*	4*		4*
	1/2	55.66		4*	4*		6*
40'	1/2	55.66		4*	4*		4*
48'	1/2	55.66		4*	4*		2*
	5/8	67.82		2*	2*		
10" X 8"	3/16	22.18		4	4		6*
	1/4	29.23		4	4		6
	5/16	36.1		4	4		6*
40'	5/16	36.1		4	4		4*
	3/8	42.79		4	4		4
	1/2	55.66		4	4		6
40'	1/2	55.66		4	4		2
	5/8	67.82		2	2		
12" X 6"	3/16	22.18		4	4		8*
40'	3/16	22.18		4	4		6*
	1/4	29.23		4	4		6
	5/16	36.1		4	4		6
48'	5/16	36.1		4	4		4
	3/8	42.79		4	4		6
40'	3/8	42.79		4	4		4
	1/2	55.66		4	4		6
40'	1/2	55.66		4	4		4
48'	1/2	55.66		4	4		2
	5/8	67.82		2	2		
14" X 4"	1/4	29.23			3*		
	5/16	36.1			3*		
	3/8	42.79			3*		
48'	3/8	42.79			3*		
	1/2	55.66			3*		
48'	1/2	55.66			3*		
	5/8	67.82			3*		
48'	5/8	67.82			3*		

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
10" SQ	1/8	14.7		4*	4*		
	3/16	24.73		4	4		9
40'	3/16	24.73		4	4		4
	1/4	32.63		4	4		9
40'	1/4	32.63		4	4		4
	5/16	40.35		4	4		9
40'	5/16	40.35		4	4		4
	3/8	47.9		4	4		6
40'	3/8	47.9		4	4		4
	1/2	62.46		4	4		6
40'	1/2	62.46		4	4		4
48'	1/2	62.46		2	2		2
	5/8	76.33		2	2		
12" X 8"	3/16	24.73		4*	4*		6*
	1/4	32.63		4	4		6
	5/16	40.35		4	4		6*
40'	5/16	40.35		4	4		4*
	3/8	47.9		4	4		6
40'	3/8	47.9		4	4		4
	1/2	62.46		4	4		6
40'	1/2	62.46		4	4		4
48'	1/2	62.46		2	2		2
	5/8	76.33		2	2		
14" X 6"	3/16	24.73			3*		4*
	1/4	32.63			3*		4*
	5/16	40.35			3*		4*
	3/8	47.9			3*		4*
40'	3/8	47.9			3*		2*
	1/2	62.46			3*		4*
40'	1/2	62.46			3*		2*
	5/8	76.33			3*		
48'	5/8	76.33			2*		
16" X 4"	1/4	32.63			4*		
	5/16	40.35			4*		
	3/8	47.9			4*		
48'	3/8	47.9			4*		
	1/2	62.46			3*		
48'	1/2	62.46			3*		
	5/8	76.33			2*		
48'	5/8	76.33			2*		
12" SQ	1/4	39.43			4		
	5/16	48.86			4		
	3/8	58.1			4		
48'	3/8	58.1			2		
	1/2	76.07			4		
48'	1/2	76.07			2		
	5/8	93.36			4		

*Subject to Accumulation

continued

TUBULAR PRODUCTS

OUR PRODUCTS

HSS SQUARE & RECTANGLE ASTM A500 (continued)

SIZE (IN)	GA	WGT PER FT	CHICAGO PCS/BDL	MARSEILLES PCS/BDL	DECATUR PCS/BDL	TRINITY PCS/BDL	BIRMINGHAM PCS/BDL
14" X 10"	1/4	39.43			2*		
	5/16	48.86			2*		
	3/8	58.1			2*		
	1/2	76.07			2*		
	5/8	93.36			2*		
16" X 8"	1/4	39.43			3*		
	5/16	48.86			3*		
	3/8	58.1			3*		
	1/2	76.07			3*		
48'	1/2	76.07			1*		
	5/8	93.36			3*		
48'	5/8	93.36			2*		

*Subject to Accumulation

ASTM A53 (STANDARD PIPE)

NPS	ACTUAL OD	SCHEDULE	WALL	WT/FT	TRINITY PCS/BDL
2"	2.375"	40	0.154"	3.65	24
		80	0.218"	5.02	24
2 1/2"	2.875"	40	0.203"	5.79	19
		80	0.276"	7.66	19
3"	3.500"	40	0.216"	7.58	13
		80	0.300"	10.25	13
4"	4.500"	40	0.237"	10.79	10
		80	0.337"	14.98	10
6"	6.625"	40	0.280"	18.99	7
8"	8.625"	40	0.322"	28.58	5

ASTM A153/A795 (FIRE PROTECTION SPRINKLER PIPE)

NPS	SCHEDULE	NOM OD	NOM ID	NOM WALL	WT/FT	TRINITY PCS/BDL
2"	10	2.375"	2.157"	0.109"	2.64	37
2 1/2"	10	2.875"	2.635"	0.120"	3.53	29
3"	10	3.500"	3.260"	0.120"	4.34	19
4"	10	4.500"	4.260"	0.120"	5.62	19
6"	10	6.625"	6.357"	0.134"	9.30	10
8"	10	8.625"	8.249"	0.188"	16.96	7

TUBULAR PRODUCTS

OUR PRODUCTS

SQUARE & RECTANGLE ASTM A513

SIZE (IN)	GA	WALL	WGT/FT	BIRMINGHAM PCS/BDL
1/2" SQ	16	0.065"	0.385	200*
	14	0.065"	0.606	165
3/4" SQ	14	0.083"	0.753	165
	11	0.120"	1.028	165
1" SQ	16	0.065"	0.827	100
	15	0.072"	0.909	100
	14	0.083"	1.035	100
	11	0.120"	1.436	100
1 1/4" SQ	16	0.065"	1.048	100
	14	0.083"	1.317	100
	11	0.120"	1.844	100
1 1/2" X 1"	16	0.065"	1.048	70
	14	0.083"	1.317	70
	11	0.120"	1.844	70
1 1/2" SQ	16	0.065"	1.269	81
	14	0.083"	1.600	81
	11	0.120"	2.252	81
2" X 1"	16	0.065"	1.269	50
	14	0.083"	1.600	50
	11	0.120"	2.252	50
1 3/4" SQ	16	0.065"	1.490	64*
	14	0.083"	1.882	64
	11	0.120"	2.660	64
2" SQ	16	0.065"	1.711	49
	14	0.083"	2.164	49
2 1/2" X 1 1/2"	16	0.065"	1.711	54*
	14	0.083"	2.164	54
3" X 1"	16	0.065"	1.711	50
	14	0.083"	2.164	50
3" X 1 1/2"	14	0.083"	2.446	50
2 1/2" SQ	14	0.083"	2.728	36
3" X 2"	14	0.083"	2.728	35
3" SQ	14	0.083"	3.293	25
4" X 2"	14	0.083"	3.293	18

*Subject to Accumulation

ROUND ASTM A513 (MECHANICAL)

SIZE (INCHES)	GA	WALL	WGT/FT	BIRMINGHAM PCS/BDL
1" OD	16	0.065"	0.6491	169
	14	0.083"	0.8129	169
	11	0.120"	1.1280	169
1 1/4" OD	16	0.065"	0.8226	91
	14	0.083"	1.0345	91
	11	0.120"	1.4482	91
1 1/2" OD	16	0.065"	0.9962	61
	14	0.083"	1.2561	61
	11	0.120"	1.7690	61
2" OD	16	0.065"	1.3433	61
	14	0.083"	1.6993	61
	11	0.120"	2.4094	61

TUBULAR PRODUCTS

OUR PRODUCTS

REPUBLIC CONDUIT PRODUCTS

EMT

TRADE SIZE DESIGNATOR		OUTSIDE DIAMETER (OD)		NOMINAL INSIDE DIAMETER		FEET/BUNDLE	BUNDLES/LIFT	STANDARD LIFT				TAPE COLOR
US	Metric	IN	mm	IN	mm			Feet	m	Lbs	kg	
1/2"	16	0.706	17.93	0.622	15.80	100	70	7,000	2,135	2,100	952.4	BLACK
3/4"	21	0.922	23.42	0.824	21.00	100	50	5,000	1,525	2,300	1,043.1	RED
1"	27	1.163	29.54	1.049	26.60	100	30	3,000	915	2,010	911.6	BLUE
1 1/4"	35	1.510	38.35	1.380	35.05	50	40	2,000	610	2,020	916.1	RED
1 1/2"	41	1.740	44.20	1.610	40.89	50	30	1,500	457.5	1,740	789.1	BLACK
2"	53	2.197	55.80	2.067	52.50			1,200	366	1,775	805.4	
2 1/2"	63	2.875	73.03	2.731	69.36			610	186.1	1,318	597.7	
3"	78	3.500	88.90	3.356	85.24			510	155.6	1,341	608.2	
3 1/2"	91	4.000	101.6	3.834	97.38			370	112.9	1,291	585.5	
4"	103	4.500	114.3	4.334	110.08			300	91.5	1,179	534.7	

EMT COLOR

TRADE SIZE DESIGNATOR		OUTSIDE DIAMETER (OD)		NOMINAL INSIDE DIAMETER		FEET/BUNDLE	BUNDLES/LIFT	STANDARD LIFT				TAPE COLOR
US	Metric	IN	mm	IN	mm			Feet	m	Lbs	kg	
1/2"	16	0.706	17.93	0.622	15.80	100	35	3,500	1,068	1,050	476.2	BLACK
3/4"	21	0.922	23.42	0.824	21.00	100	25	2,500	763	1,150	521.6	RED
1"	27	1.163	29.54	1.049	26.60	100	15	1,500	458	1,005	455.8	BLUE
1 1/4"	35	1.510	38.35	1.380	35.05	50	40	2,000	610	2,020	916.1	RED
1 1/2"	41	1.740	44.20	1.610	40.89	50	30	1,500	457.5	1,740	789.1	BLACK
2"	53	2.197	55.80	2.067	52.50			1,200	366	1,775	805.4	
2 1/2"	63	2.875	73.03	2.731	69.36			610	186.1	1,318	597.7	
3"	78	3.500	88.90	3.356	85.24			510	155.6	1,341	608.2	
3 1/2"	91	4.000	101.6	3.834	97.38			370	112.9	1,291	585.5	
4"	103	4.500	114.3	4.334	110.08			300	91.5	1,179	534.7	

TUBULAR PRODUCTS

OUR PRODUCTS

REPUBLIC CONDUIT PRODUCTS

IMC (INTERMEDIATE METAL CONDUIT)

TRADE SIZE DESIGNATOR		OUTSIDE DIAMETER (OD)				WALL THICKNESS				FEET/BUNDLE	BUNDLES/LIFT	STANDARD LIFT				LENGTH WITHOUT COUPLING	CAP COLOR
US	Metric	Minimum		Maximum		Minimum		Maximum				Feet	m	Lbs	kg		
1/2"	16	0.810	20.57	0.820	20.83	0.070	1.78	0.085	2.16	100	35	3500	1067.5	2170	984.1	9' 11 1/4"	YELLOW
3/4"	21	1.024	26.01	1.034	26.26	0.075	1.91	0.090	2.29	50	50	2500	752.5	2100	952.4	9' 11 1/4"	GREEN
1"	27	1.285	32.64	1.295	32.89	0.085	2.16	0.100	2.54	50	34	1700	518.5	2023	917.5	9' 11"	ORANGE
1 1/4"	35	1.630	41.4	1.645	41.78	0.085	2.16	0.100	2.54			1350	411.8	2133	967.3	9' 11"	GREEN
1 1/2"	41	1.875	47.63	1.890	48.01	0.090	2.29	0.105	2.67			1100	335.5	2134	967.8	9' 11"	YELLOW
2"	53	2.352	59.74	2.367	60.12	0.095	2.41	0.110	2.79			800	244	2048	928.8	9' 11"	ORANGE
2 1/2"	63	2.847	72.31	2.867	72.82	0.140	3.56	0.160	4.06			370	112.9	1632	740.1	9' 10 1/2"	YELLOW
3"	78	3.466	88.04	3.486	88.54	0.140	3.56	0.160	4.06			300	91.5	1629	738.8	9' 10 1/2"	ORANGE
3 1/2"	91	3.961	100.61	3.981	101.12	0.140	3.56	0.160	4.06			240	73.2	1510	684.8	9' 10 1/4"	YELLOW
4"	103	4.456	113.18	4.476	113.69	0.140	3.56	0.160	4.06			240	73.2	1680	761.9	9' 10 1/4"	ORANGE

GRC (ELECTRICAL RIGID METAL CONDUIT-STEEL)

TRADE SIZE DESIGNATOR		OUTSIDE DIAMETER (OD)		NOMINAL INSIDE DIAMETER		FEET/BUNDLE	BUNDLES/LIFT	STANDARD LIFT				LENGTH WITHOUT COUPLING	CAP COLOR
US	Metric	IN	mm	IN	mm			Feet	m	Lbs	kg		
1/2"	16	0.840	21.34	0.622	15.80	100	25	2,500	762.5	2,050	931.3	9' 11 1/4"	BLACK
3/4"	21	1.050	26.67	0.824	20.93	50	40	2,000	610.0	2,180	990.4	9' 11 1/4"	RED
1"	27	1.315	33.4	1.049	26.64	50	25	1,250	381.3	2,013	914.5	9' 11"	BLUE
1 1/4"	35	1.660	42.16	1.380	35.05			900	274.5	1,962	891.3	9' 11"	RED
1 1/2"	41	1.900	48.26	1.610	40.89			800	244.0	2,104	955.9	9' 11"	BLACK
2"	53	2.375	60.33	2.067	52.50			600	183.0	2,100	954.0	9' 11"	BLUE
2 1/2"	63	2.875	73.03	2.469	62.71			370	112.9	2,068	939.5	9' 10 1/2"	BLACK
3"	78	3.500	88.90	3.068	77.93			300	91.5	2,181	990.8	9' 10 1/2"	BLUE
3 1/2"	91	4.000	101.6	3.548	90.12			250	76.3	2,200	999.5	9' 10 1/4"	BLACK
4"	103	4.500	114.3	4.026	102.26			200	61.0	2,060	935.9	9' 10 1/4"	BLUE
5"	129	5.563	141.3	5.047	128.19			150	45.8	2,100	954.0	9' 10"	BLUE
6"	155	6.625	168.28	6.065	154.05			100	30.5	1,840	835.9	9' 10"	BLUE