

China Top 500 Enterprises Industry Leading Brands

ERW Steel Pipe

天津友圣发 国际贸易有限公司

Tianjin Youfa International Trade Co.,Ltd

Profile of the Group

Tianjin Youfa Steel Pipe Group Co., Ltd. was established on July 1, 2000, and its headquarters is located in Tianjin Daqiuzhuang Town, the largest steel pipe production base in China. The company is a large scale steel pipe manufacturing enterprise integrating the production of various pipe products such as ERW steel pipe, spiral welded pipe, hot-dip galvanized steel pipe, plastic lining composite pipe, plastic coated steel pipe, square and rectangular steel pipe, hot-dip galvanized square and rectangular steel pipe, stainless Steel Pipe, pipe fitting and scaffolding, etc. Output is over 10 million tons every year.

In addition to its headquarters in Tianjin, the company currently has a number of subsidiaries in Tangshan, Handan, Shaanxi, Liyang and other cities, with more than 9000 employees, 293 production lines of steel pipe and scaffolding, 3 national accreditation laboratories and 2 Tianjin accreditation enterprise technology centers. In 2022, the annual sales of Youfa steel pipes will be nearly 20 million tons.By the end of 2017, the whole group had 88 utility model patents and 4 invention patents. There are 32 patents in the process of application and acceptance.Since 2010, Youfa's steel pipe production and sales have increased by more than one million tons annually for 12 consecutive years.

The "Youfa" was recognized as a well known trademark in China by the Trademark Office of the State Administration for Industry and Commerce in March 2008. Youfa Group products have been awarded the title of "Tianjin Famous-brand Products" by the Tianjin Municipal Government for many consecutive years. The steel pipes of "Youfa"brand and"Zhengjinyuan"brand won the Gold Cup Award, the highest award in China's metallurgical industry. Until 2022, Tianjin Youfa Steel Pipe Group has been among the top 500 Chinese enterprises, the top 500 Chinese manufacturing enterprises and the top 500 Chinese private enterprises for 17 consecutive years, and has maintained its leading position in the industry in terms of national production and sales volume for 17 consecutive years.



"Youfa" brand steel pipes sell well all over the country and are widely used in key national projects such as Three Gorges Project, Capital International Airport, Shanghai Pudong International Airport, the 2008 Olympic Games venues, and 2010 Shanghai World Expo exhibition hall. They are exported to 100 countries and regions in European Union, North America, South America, Africa, South-east Asia, and the Middle East. They are recognized by the industry as the first brand in the industry, with a domestic comprehensive market share of more than 30%.

Tianjin Youfa Steel Pipe Factory

Production Base	Factory Name	Products Name	Production Lines	
	Tinniin Vaufa Otaal Bina Oraan Oo Lidd Na d Branch Orangemu	Hot Dipped Galvanized Steel Pipe	16	
	Tianjin Youfa Steel Pipe Group Co.,LtdNo.1 Branch Company;	ERW Steel Pipe	9	
	Tianjin Youfa Steel Pipe Group Co.,LtdNo.2 Branch Company;	ERW Steel Pipe	7	
		Square/Rectangular Steel Pipe	15	
	Tianjin Youfa Dezhong Steel Pipe Co.,Ltd;	Galvanized Square/Rectangular steel Pipe	6	
		SSAW Steel Pipe	5	
	Tianjin Youfa Pipeline Technology Co.,Ltd;	Steel Pipe of Lining Plastic	10	
	hanjin toula tipeline technology co.,Etu,	Plastic Coated Steel Pipe	3	
	Tianjin Youfa Ruida Traffic Facilities Co.,Ltd	Highway Materials	9	
Tianjin Production Base		Stainless Steel Pipe	10	
	Tianjin Youfa Stainless Steel Pipe Co., Ltd;	Stainless Steel Pipe Fitting	5	
ľ	Tewoo & Youfa Industry Development Co., Ltd.			
	Tianjin Youfa Steel Pipe Group Sales Co., Ltd.			
	Tianjin Youfa International Trade Co., Ltd.			
	Tianjin Youfa Hongtuo Steel Pipe Manufacture Co., Ltd.			
	Tianjin Xindesheng Investment Co., Ltd.			
	Tianjin Tuanbo Yifanfengshun Hotel Co., Ltd.			
	Tianjin Youfa Advertising Co., Ltd.		16 9 7 15 6 5 10 3 9 10	
	Tianjin Jinghai Daqiuzhuang Yaoshun Hospital		10	
		Hot Dipped Galvanized Steel Pipe		
	Tangshan Zhengyuan Pipeline Industry Co., Ltd.;	ERW Steel Pipe		
		Steel Pipe of Lining Plastic		
Tangshan Production Base	Tangshan Youfa Steel Pipe Manufacture Co.,Ltd;	ERW Steel Pipe		
		ERW Steel Pipe		
	Tangshan Youfa New Construction Equipment Co.,Ltd	Galvanize		
		Ringlock Scaffolding System		
		Hot Dipped Galvanized Steel Pipe		
		ERW Steel Pipe		
Handan Production Base	Handan Youfa Steel Pipe Co.,Ltd;	Square/Rectangular Steel Pipe	$ \begin{array}{r} 5 \\ 10 \\ 3 \\ 9 \\ 10 \\ 5 \\ 5 \\ \hline 12 \\ 17 \\ 4 \\ 11 \\ 11 \\ 11 \\ 12 \\ 9 \\ 8 \\ 12 \\ 13 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 6 \\ 12 \\ 6 \\ 3 \\ 3 \\ 3 \\ 3 \\ 6 \\ 10 \\ 9 \\ 9 \\ 4 \\ 15 \\ \hline 15 \\ \hline 10 \\ 9 \\ 4 \\ 15 \\ \hline 10 \\ 9 \\ 4 \\ 15 \\ \hline 10 \\ 9 \\ 4 \\ 15 \\ \hline 10 \\ 10 \\ 10 \\ 15 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 15 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 15 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 15 \\ 10 \\ $	
		Galvanized Square/Rectangular Steel Pipe	4	
		SSAw Steel Pipe	4	
		Steel Pipe of Lining Plastic	4	
		Hot Dipped Galvanized Steel Pipe	6	
		ERW Steel Pipe	12	
Shaanxi Production Base	Shaanxi Youfa Steel Pipe Co.,Ltd;	Square/Rectangular Steel Pipe	6	
Shaanxi Flouuction Base	Shaanxi Toula Steel Fipe Co.,Ltu,	Galvanized Square/Rectangular Steel Pipe	3	
		Steel Pipe of Lining Plastic	3	
		Plastic Coated Steel Pipe	3	
		Hot Dipped Galvanized Steel Pipe	6	
Livena Dreduction Door	liangeu Veufe Steel Dine Co. Ltdu	ERW Steel Pipe	10	
Liyang Production Base	Jiangsu Youfa Steel Pipe Co.,Ltd;	Square/Rectangular Steel Pipe	9	
		Galvanized Square/Rectangular Steel Pipe	4	
Huludao Production Base	Huludao City Steel Pipe Industrial Co.,Ltd;	Welded Steel Oil Pipe	15	
	Chengdu Yunganglian Logistics Co.,Ltd;	Logistics Centre		
	Total		293	



TIANJIN YOUFA PRODUCTION BASE



SHAANXI YOUFA PRODUCTION BASE



TANGSHAN YOUFA PRODUCTION BASE



LIYANG YOUFA PRODUCTION BASE



HANDAN YOUFA PRODUCTION BASE



HULUDAO YOUFA PRODUCTION BASE

Projects at Home and Abroad



ERW Steel Pipe



Diameter: 21.3mm to 508mm Thickness: 1.2mm to 16.0mm Standard: ASTM A53, API 5L, ASTM A252, ASTM A795, ISO65, DIN2440, BS1387. BS1139, EN10255, EN39, JIS3444, GB/T 3091 & GB/T13793 Application: Construction / building materials steel pipe, Steel structure, Fence post steel pipe, Scaffolding pipe, Fire protection steel pipe, Greenhouse steel pipe, Low pressure liquid, water, gas, oil, line pipe,

ERW Steel Pipe

Irrigation pipe, Handrail pipe.

Manufacturer

Tianjin Youfa Steel Pipe Group Co., Ltd - No.2 Branch Company Tangshan Youfa Steel Pipe Manufacture Co., Ltd Tangshan Zhengyuan Pipeline Industry Co., Ltd Handan Youfa Steel Pipe Co., Ltd Shaanxi Youfa Steel Pipe Co., Ltd Jiangsu Youfa Steel Pipe Co.,Ltd Huludao Steel Pipe Industrial Co.,Ltd



Diameter test

Measuring wall thickness Grinding

Grinding of steel pipe end face

Loading transportation





ERW Steel Pipe Production Line



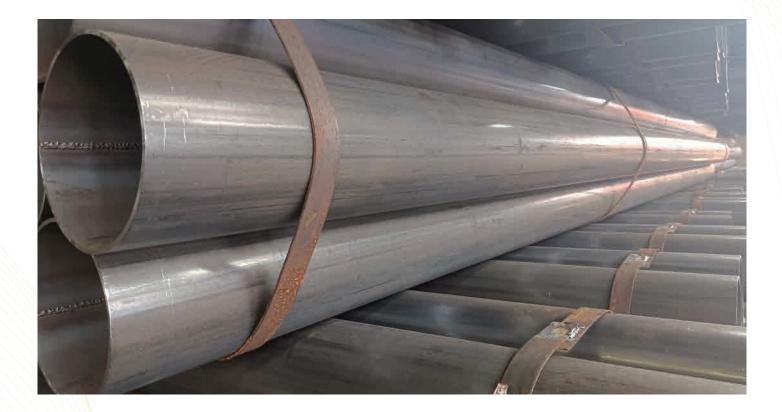
ERW Steel Pipe Yard

Corioo	Nomin	ol Cino		Outside	Diameter	-	Wall Th	ielmeese			Mass of B	Black Tub	е	
Series	Normin	al Size	M	ax	M	lin	wairn	ickness		Plain End		Screw	ed and So	ocketed
	-	DN	in	mm	in	mm	in	mm	lb/ft	kg/ft	kg/m	lb/ft	kg/ft	kg/m
	1/2	15	0.841	21.4	0.825	21.0	0.080	2.0	0.636	0.289	0.947	0.646	0.293	0.956
	3/4	20	1.059	26.9	1.041	26.4	0.090	2.3	0.927	0.421	1.38	0.954	0.433	1.39
	1	25	1.328	33.8	1.309	33.2	0.104	2.6	1.330	0.604	1.98	1.360	0.617	2
	1 1/4	32	1.670	42.5	1.650	41.9	0.104	2.6	1.710	0.774	2.54	1.750	0.794	2.57
Light	1 1/2	40	1.903	48.4	1.882	47.8	0.116	2.9	2.170	0.985	3.23	2.220	1.010	3.27
	2	50	2.370	60.2	2.347	59.6	0.116	2.9	2.740	1.240	4.08	2.810	1.270	4.15
	2 1/2	65	2.991	76.0	2.960	75.2	0.126	3.2	3.840	1.740	5.71	3.980	1.810	5.83
	3	80	3.491	88.7	3.460	87.9	0.126	3.2	4.520	2.050	6.72	4.490	2.130	6.89
	4	100	4.481	113.9	4.450	113.0	0.142	3.6	6.550	2.970	9.75	6.840	3.100	10
	1/2	15	0.586	21.7	0.831	21.1	0.104	2.6	0.813	0.369	1.21	0.828	0.376	1.22
	3/4	20	1.072	27.2	1.047	26.6	0.104	2.6	1.050	0.475	1.56	1.070	0.485	1.57
	1	25	1.346	34.2	1.316	33.4	0.126	3.2	1.620	0.735	2 <u>.</u> 41	1.650	0.748	2.43
	1 1/4	32	1.687	42.9	1.657	42.1	0.126	3.2	2.080	0.945	3.1	2.130	0.966	3.13
	1 1/2	40	1.919	48.8	1.889	48.0	0.126	3.2	2.400	1.090	3.57	2.460	1.120	3.61
Medium	2	50	2.394	60.8	2.354	59.8	0.142	3.6	3.380	1.530	5.03	3.470	1.570	5.1
	2 1/2	65	3.014	76.6	2.969	75.4	0.142	3.6	4.320	1.960	6.43	4.460	2.020	6.55
	3	80	3.524	89.5	3.469	88.1	0.157	4.0	5.620	2.550	8.37	5.800	2.630	8.54
	4	100	4.524	114.9	4.459	113.3	0.177	4.5	8.200	3.720	12.2	8.340	3.780	12.5
	5	125	5.534	140.6	5.549	138.7	0.196	5.0	11.15	5.060	16.6	11.20	5.080	17.1
	6	150	6.539	166.1	6.459	164.1	0.196	5.0	13.24	6.000	19.7	13.30	6.030	20.3
	1/2	15	0.856	21.7	0.831	21.1	0.126	3.2	0.968	0.439	1.44	0.983	0.446	1.45
	3/4	20	1.072	27.2	1.047	26.6	0.126	3.2	1.260	0.570	1.87	1.280	0.581	1.88
	1	25	1.346	34.2	1.136	33.4	0.157	4.0	1.980	0.896	2.94	2.010	0.912	2.96
	1 1/4	32	1.687	42.9	1.657	42.1	0.157	4.0	2.550	1.160	3.8	2.600	1.180	3.83
	1 1/2	40	1.919	48.8	1.889	48.0	0.157	4.0	2.940	1.340	4.38	3.010	1.370	4.42
Heavy	2	50	2.394	60.8	2.354	59.8	0.177	4.5	4.160	1.890	6.19	4.190	1.900	6.26
	2 1/2	65	3.014	76.6	2.969	75.4	0.177	4.5	5.330	2.420	7.93	5.390	2.440	8.05
	3	80	3.524	89.5	3.469	88.1	0.196	5.0	6.920	3.140	10.3	6.870	3.120	10.5
	4	100	4.524	114.9	4.459	113.3	0.212	5.4	9.740	4.420	14.5	9.910	4.500	14.8
	5	125	5.534	140.6	5.459	138.7	0.212	5.4	12.30	5.460	17.9	12.30	5.580	18.4
	6	150	6.539	166.1	6.459	164.1	0.212	5.4	14.31	6.490	21.3	14.70	6.670	21.9

BS 1387/85 Steel Tubes and Tubulars Stuitable for Screwing to BS 21 Pipe Threads









ASTM A53 Welded Pipes / A106 Seamless Pipes Dimensions, Weights (Masses) per Unit Length, and Test Pressures for Threaded and Coupled Pipe

		Ν	lote 1.1psi=0.070	031kg/cm ² 2.1lb/ft=	0.45359kg	/ft			
NPS Designator	DN Designator	Specified Outside Diameter,	Specified Wall Thickness,	Nominal Weight (Mass) per Unit Length, Plain End,	Weight Class	Schedule No.	Test Pressure, psi [mPa]		
		in.(mm)	in.(mm)	lb/ft(kg/m)			Grade A	Grade B	
			0.109(2.77)	0.86(1.27)	STD	40	700(4.8)	700(4.8)	
1/2	15	0.840(21.3)	0.147(3.73)	1.09(1.62)	XS	80	850(5.9)	850(5.9)	
			0.294(7.47)	1.72(2.54)	XXS	—	1000(6.9)	1000(6.9)	
			0.113(2.87)	1.14(1.69)	STD	40	700(4.8)	700(4.8)	
3/4	3/4 20	1.050(26.7)	0.154(3.91)	1.48(2.21)	XS	80	850(5.9)	850(5.9)	
			0.308(7.82)	2.45(3.64)	XXS	_	1000(6.9)	1000(6.9)	
			0.133(3.38)	1.69(2.50)	STD	40	700(4.8)	700(4.8)	
1	25	1.315(33.4)	0.179(4.55)	2.19(3.25)	XS	80	850(5.9)	850(5.9)	
			0.358(9.09)	3.66(5.45)	XXS	—	1000(6.9)	1000(6.9)	
			0.140(3.56)	2.28(3.40)	STD	40	1000(6.9)	1100(7.6)	
1 1/4	32	1.660(42.2)	0.191(4.85)	3.03(4.49)	XS	80	1500(10.3)	1600(11.0)	
			0.382(9.70)	5.23(7.76)	XXS	—	1800(12.4)	1900(13.1)	
			0.145(3.68)	2.74(4.04)	STD	40	1000(6.9)	1100(7.6)	
1 1/2	40	1.900(48.3)	0.200(5.08)	3.65(5.39)	XS	80	1500(10.3)	1600(11.0)	
			0.400(10.16)	6.41(9.56)	XXS	_	1800(12.4)	1900(13.1)	
		2.375(60.3)	0.154(3.91)	3.68(5.46)	STD	40	2300(15.9)	2500(17.2)	
2	50		0.218(5.54)	5.08(7.55)	XS	80	2500(17.2)	2500(17.2)	
			0.436(11.07)	9.06(13.44)	XXS	_	2500(17.2)	2500(17.2)	
			0.203(5.16)	5.85(8.67)	STD	40	2500(17.2)	2500(17.2)	
2 1/2	65	2.875(73.0)	0.276(7.01)	7.75(11.52)	XS	80	2500(17.2)	2500(17.2)	
			0.552(14.02)	13.72(20.39)	XXS	_	2500(17.2)	2500(17.2)	
			0.216(5.49)	7.68(11.35)	STD	40	2200(15.2)	2500(17.2)	
3	80	3.500(88.9)	0.300(7.62)	10.35(15.39)	XS	80	2500(17.2)	2500(17.2)	
			0.600(15.24)	18.60(27.66)	XXS	_	2500(17.2)	2500(17.2)	
0.4/0	00	4.000/404.0	0.226(5.74)	9.27(13.71)	STD	40	2000(13.8)	2400(16.5)	
3 1/2	90	4.000(101.6)	0.318(8.08)	12.67(18.82)	XS	80	2800(19.3)	2800(19.3)	
			0.237 (6.02)	10.92(16.23)	STD	40	1900 (13.1)	2200 (15.2)	
4	100	4.500(114.3)	0.337 (8.56)	15.20(22.60)	XS	80	2700 (18.6)	2800 (19.3)	
		· · · ·	0.674(17.12)	27.62(41.09)	XXS	—	2800 (19.3)	2800 (19.3)	
			0.258 (6.55)	14.90(22.07)	STD	40	1700 (11.7)	1900 (13.1)	
5	125	5.563(141.3)	0.375 (9.52)	21.04(31.42)	XS	80	2400 (16.5)	2800 (19.3)	
		, , ,	0.750(19.05)	38.63(57.53)	XXS	_	2800 (19.3)	2800 (19.3)	
			0.280 (7.11)	19.34(28.58)	STD	40	1500 (10.3)	1800 (12.4)	
6	150	6.625(168.3)	0.432(10.97)	28.88(43.05)	XS	80	2300 (15.9)	2700 (18.6)	
		, , ,	0.864(21.95)	53.19(79.18)	XXS	_	2800(19.3)	2800(19.3)	
			0.277 (7.04)	25.53(38.07)	_	30	1200 (8.3)	1300 (9.0)	
			0.322 (8.18)	29.35(43.73)	STD	40	1300 (9.0)	1600 (11.0)	
8	200	8.625(219.1)	0.500(12.70)	44.00(65.41)	XS	80	2100(14.5)	2400 (16.5)	
			0.875(22.22)	72.69(107.94)	XXS	_	2800 (19.3)	2800 (19.3)	
			0.279 (7.09)	32.33(48.80)	-	_	950 (6.5)	1100 (7.6)	
			0.307 (7.80)	35.33(53.27)	_	30	1000 (6.9)	1200 (8.3)	
10	250	10.750(273.0)	0.365 (9.27)	41.49(63.36)	STD	40	1200 (8.3)	1400 (9.7)	
		-	0.500(12.70)	55.55(83.17)	XS	60	1700 (11.7)	2000 (13.8)	
			0.330 (8.38)	45.47(67.72)	-	30	950 (6.5)	1100 (7.6)	
12	300	12.750(323.8)	0.375 (9.52)	51.28(76.21)	STD	_	1100 (7.6)	1200 (8.3)	
12	200	(02010)	0.500(12.7)	66.91(99.4)	XS	_	1400 (9.7)	1600 (11.0)	

	Dimensions, Weights, and Test Pressure For Light-Weight Fire Protection Pipe—Schedule 10 A												
NPS	DN	Outside	Diameter	Wall Th	ickness	Weight I	Plain End	Test Pressure Seamless and Electric-Resistance-Welded					
Designator	Designator	in	mm	in	mm	lb/ft	kg/m	psi	MPa				
3/4	20	1.05	26.7	0.083	2.11	0.86	1.28	700	4.8				
1	25	1.315	33.4	0.109	2.77	1.41	2.09	700	4.8				
1 1/4	32	1.66	42.2	0.109	2.77	1.81	2.69	1000	6.9				
1 1/2	40	1.9	48.3	0.109	2.77	2.09	3.11	1000	6.9				
2	50	2.375	60.3	0.109	2.77	2.64	3.93	1000	6.9				
2 1/2	65	2.875	73	0.12	3.05	3.53	5.26	1000	6.9				
3	80	3.5	88.9	0.12	3.05	4.34	6.46	1000	6.9				
3 1/2	90	4	101.6	0.12	3.05	4.98	7.41	1200	8.3				
4	100	4.5	114.3	0.12	3.05	5.62	8.37	1200	8.3				
5	125	5.563	141.3	0.134	3.4	7.78	11.58	1200	8.3				
6	150	6.625	168.3	0.134	3.4	9.3	13.85	1000	6.9				
8	200	8.625	219.1	0.188	4.78	16.96	25.26	800	5.5				
10	250	10.75	273.1	0.188	4.78	21.23	31.62	700	4.8				

ASTM A795 Black and Red and Hot Dipped Zinc-Coated, Welded Steel Pipe for Fire Protection Use

	Dimensions, Weights, Test Pressures For Standard-Weight Fire Protection Pipe—Schedule 30 and Schedule 40												
NPS	DN	Outside	Diameter	Wall Th	ickness	Weight I	Plain End	Test Pressure Seamless and Electric-Resistance-Welded					
Designator	Designator	in	mm	in	mm	lb/ft	kg/m	psi	MPa				
1/2	15	0.84	21.3	0.109	2.77	0.85	1.27	700	4.8				
3/4	20	1.05	26.7	0.113	2.87	1.13	1.68	700	4.8				
1	25	1.315	33.4	0.133	3.38	1.68	2.5	700	4.8				
1 1/4	32	1.66	1.66 42.2		3.58	2.27	3.4	1000	6.9				
1 1/2	40	1.9	1.9 48.3		3.68	2.72	4.07	1000	6.9				
2	50	2.375	60.3	0.154	3.91	3.66	5.5	1000	6.9				
2 1/2	65	2.875	73	0.203	5.16	5.8	8.68	1000	6.9				
3	80	3.5	88.9	0.216	5.49	7.58	11.35	1000	6.9				
3 1/3	90	4	101.6	0.226	5.74	9.12	13.71	1200	8.3				
4	100	4.5	114.3	0.237	6.02	10.8	16.25	1200	8.3				
5	125	5.563	141.3	0.258	6.55	14.63	22.07	1200	8.3				
6	150	6.625	168.3	0.28	7.11	18.99	28.6	1200	8.3				
8	200	8.625	219.1	0.277	7.04	24.72	38.09	1200	8.3				
10	250	10.75	273.1	0.307	7.8	34.27	53.29	1000	6.9				

Note 1.1psi=0.07031kg/cm2 2.1lb/ft=0.45359kg/ft



STOCK CODE: 601686







YOUFA STEEL PIPE GROUP Tianjin Youfa International Trade Co., Ltd

		Outside			Thio	knesse	s (T) and ma	asses per uni	it length	(M) accordir	ig to the serie	es	mm) M(kg/m) M(kg/m)				
	Designation	Diameter		Heavy Seri	es		Medium Se	ries		Light Serie	s 1		Light Serie	s 2			
DN	of Thread	D (mm)	T (mm)	Plain End	Screwed Socketed	T (mm)	Plain End	Screwed Socketed	T (mm)	Plain End	Screwed Socketed	T (mm)	Plain End				
			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	M (kg/m)	M (kg/m)		M (kg/m)	M (kg/m)		M (kg/m)	M (kg/m)	(iiiii)	M (kg/m)	M (kg/m)			
6	1/8	10.2	2.6	0.487	0.49	2	0.404	0.407	1.8	0.366	0.369	1.8	0.36	0.363			
8	1/4	13.5	2.9	0.765	0.769	2.3	0.641	0.645	2	0.57	0.574	1.8	0.515	0.519			
10	3/8	17.2	2.9	1.02	1.03	2.3	0.839	0.845	2	0.742	0.748	1.8	0.67	0.676			
15	1/2	21.3	3.2	1.44	1.45	2.6	1.21	1.22	2.3	1.08	1.09	2	0.947	0.956			
20	3/4	26.9	3.2	1.87	1.88	2.6	1.56	1.57	2.3	1.39	1.4	2.3	1.38	1.39			
25	1	33.7	4	2.93	2.95	3.2	2.41	2.43	2.9	2.2	2.22	2.6	1.98	2			
32	1 1/4	42.4	4	3.79	3.82	3.2	3.1	3.13	2.9	2.82	2.85	2.6	2.54	2.57			
40	1 1/2	48.3	4	4.37	4.41	3.2	3.56	3.6	2.9	3.24	3.28	2.9	3.23	3.27			
50	2	60.3	4.5	6.19	6.26	3.6	5.03	5.1	3.2	4.49	4.56	2.9	4.08	4.15			
65	2 1/2	76.1	4.5	7.93	8.05	3.6	6.42	6.54	3.2	5.73	5.85	3.2	5.71	5.83			
80	3	88.9	5	10.3	10.5	4	8.36	8.53	3.6	7.55	7.72	3.2	6.72	6.89			
100	4	114.3	5.4	14.5	14.8	4.5	12.2	12.5	4	10.8	11.1	3.6	9.75	10			
125	5	139.7	5.4	17.9	18.4	5	16.6	17.1									
150	6	165.1	5.4	21.3	21.9	5	19.8	20.4									

ISO 65- Carbon Steel Tubes Suitable for Screwing in acc. ISO $7\!/1$



Series	Nomin	al Size	Outside		Diameter		Wall Th	ickness			Mass of E	Black Tube		
Series	Normin		М	ax	N	in	waii m	ICKI 1655		Plain End		Screw	ed and Soc	cketed
	-	DN	in	mm	in	mm	in	mm	lb/ft	kg/ft	kg/m	lb/ft	kg/ft	kg/m
	1/2	15	0.854	21.7	0.827	21.0	0.091	2.3	0.726	0.329	1.08	0.732	0.332	1.09
	3/4	20	1.067	27.1	1.039	26.4	0.091	2.3	0.941	0.427	1.4	0.947	0.430	1.41
	1	25	1.339	34.0	1.307	33.2	0.114	2.9	1.478	0.671	2.2	1.492	0.677	2.22
	1 1/4	32	1.681	42.7	1.650	41.9	0.114	2.9	1.895	0.860	2.82	1.915	0.869	2.85
	1 1/2	40	1.913	48.6	1.882	47.8	0.114	2.9	2.184	0.991	3.25	2.211	1.003	3.29
L	2	50	2.390	60.7	2.346	59.6	0.126	3.2	3.031	1.375	4.51	3.078	1.396	4.58
	2 1/2	65	2.992	76.0	2.961	75.2	0.126	3.2	3.864	1.753	5.75	3.944	1.789	5.87
	3	80	3.492	88.7	3.461	87.9	0.126	3.2	4.543	2.060	6.76	4.657	2.112	6.93
	3 1/2	90	3.984	101.2	3.949	100.3	0.142	3.6	5.846	2.652	8.7	5.967	2.707	8.88
	4	100	4.484	113.9	4.449	113.0	0.142	3.6	6.605	2.996	9.83	6.787	3.078	10.1
	5	125	5.543	140.8	5.453	138.5	0.117	4.5	10.080	4.572	15	10.416	4.724	15.5
	6	150	6.555	166.5	6.453	163.9	0.117	4.5	11.961	5.425	17.8	12.364	5.608	18.4
	1/2	15	0.854	21.7	0.827	21.0	0.091	2.3	0.726	0.329	1.08	0.732	0.332	1.09
	3/4	20	1.067	27.1	1.039	26.4	0.091	2.3	0.934	0.424	1.39	0.941	0.427	1.4
	1	25	1.339	34.0	1.307	33.2	0.114	2.9	1.478	0.671	2.2	1.492	0.677	2.22
	1 1/4	32	1.681	42.7	1.650	41.9	0.114	2.9	1.895	0.860	2.82	1.915	0.869	2.85
L1	1 1/2	40	1.913	48.6	1.882	47.8	0.114	2.9	2.177	0.988	3.24	2.204	1.000	3.28
	2	50	2.390	60.7	2.346	59.6	0.126	3.2	3.017	1.369	4.49	3.064	1.390	4.56
	2 1/2	65	3.004	76.3	2.961	75.2	0.126	3.2	3.850	1.747	5.73	3.931	1.783	5.85
	3	80	3.520	89.4	3.461	87.9	0.142	3.6	5.073	2.301	7.55	5.188	2.353	7.72
	4	100	4.524	114.9	4.449	113.0	0.157	4.0	7.257	3.292	10.8	7.459	3.383	11.1
	1/2	15	0.843	21.4	0.827	21.0	0.079	2.0	0.636	0.289	0.947	0.642	0.291	0.956
	3/4	20	1.059	26.9	1.039	26.4	0.091	2.3	0.927	0.421	1.38	0.934	0.424	1.39
	1	25	1.331	33.8	1.307	33.2	0.102	2.6	1.331	0.604	1.98	1.344	0.610	2
L2	1 1/4	32	1.673	42.5	1.650	41.9	0.102	2.6	1.707	0.774	2.54	1.727	0.783	2.57
LZ	1 1/2	40	1.906	48.4	1.882	47.8	0.114	2.9	2.170	0.985	3.23	2.197	0.997	3.27
	2	50	2.370	60.2	2.346	59.6	0.114	2.9	2.742	1.244	4.08	2.789	1.265	4.15
	2 1/2 3	65	2.992	76.0	2.961	75.2	0.126	3.2	3.837	1.740	5.71	3.918	1.777	5.83
	4	80	3.492	88.7	3.461	87.9	0.126	3.2	4.516	2.048	6.72	4.630	2.100	6.89
	1/2	100	4.484	113.9	4.449	113.0	0.142	3.6	6.552	2.972	9.75	6.720	3.048	10
	3/4	15	0.858	21.8	0.827	21.0	0.126	3.2	0.968	0.439	1.44	0.974	0.442	1.45
	1	20	1.075	27.3	1.043	26.5	0.126	3.2	1.257	0.570	1.87	1.263	0.573	1.88
5	1 1/4	25	1.346	34.2	1.311	33.3	0.157	4.0	1.969	0.893	2.93	1.982	0.899	2.95
	1 1/2	32 40	1.689	42.9	1.654	42.0	0.157	4.0	2.547	1.155	3.79	2.567	1.164	3.82
н	2		1.921	48.8	1.886	47.9	0.157	4.0	2.937	1.332	4.37	2.963	1.344	4.41
	2 1/2	50 65	2.394 3.016	60.8 76.6	2.350 2.965	59.7 75.3	0.177 0.177	4.5 4.5	4.159 5.329	1.887 2.417	6.19 7.93	4.207 5.409	1.908 2.454	6.26 8.05
	3	80	3.524	89.5	3.465	88.0	0.177	5.0	6.921	3.139	10.3	7.056	3.200	10.5
	4	100	4.528	115.0	4.453	113.1	0.213	5.4	9.744	4.420	14.5	9.945	4.511	14.8
	5	125	5.543	140.8	5.453	138.5	0.213	5.4	12.028	5.456	17.9	12.364	5.608	18.4
	6	120	6.555	166.5	6.453	163.9	0.213	5.4	14.313	6.492	21.3	14.716	6.675	21.9
	1/2	15	0.858	21.8	0.433	21.0	0.213	2.6	0.813	0.369	1.21	0.820	0.372	1.22
	3/4	20	1.075	27.3	1.043	26.5	0.102	2.6	1.048	0.475	1.56	1.055	0.479	1.57
	1	25	1.346	34.2	1.311	33.3	0.126	3.2	1.619	0.735	2.41	1.633	0.741	2.43
	1 1/4	32	1.689	42.9	1.654	42.0	0.126	3.2	2.083	0.945	3.1	2.103	0.954	3.13
	1 1/2	40	1.921	48.8	1.886	47.9	0.126	3.2	2.392	1.085	3.56	2.419	1.097	3.6
М	2	50	2.394	60.8	2.350	59.7	0.142	3.6	3.380	1.533	5.03	3.427	1.554	5.1
	2 1/2	65	3.016	76.6	2.965	75.3	0.142	3.6	4.314	1.957	6.42	4.395	1.993	6.54
	3	80	3.524	89.5	3.465	88.0	0.157	4.0	5.618	2.548	8.36	5.732	2.600	8.53
	4	100	4.528	115.0	4.453	113.1	0.177	4.5	8.198	3.179	12.2	8.400	3.810	12.5
	5	125	5.543	140.8	5.453	138.5	0.197	5.0	11.155	5.060	16.6	11.491	5.212	17.1
	6	150	6.555	166.5	6.453	163.9	0.197	5.0	13.305	6.035	19.8	13.703	6.218	20.4
							THE							

BS EN 10255 Steel Tubes and Tubular Suitable for Screwing to BS EN 10226 Pipe Threads







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