



Carbon Steel Pipe Chart

Nominal Size	O.D.	Schedule	Wall	Lbs/Ft
1/8	0.405	10	0.049	0.1863
		40 Std	0.068	0.2447
		80 Ex Hvy	0.095	0.3145
1/4	0.540	10	0.065	0.3297
		40 Std	0.088	0.4248
		80 Ex Hvy	0.119	0.5351
3/8	0.675	10	0.065	0.4235
		40 Std	0.091	0.5676
		80 Ex Hvy	0.126	0.7388
1/2	0.840	5	0.065	0.5383
		10	0.083	0.6710
		40 Std	0.109	0.8510
		80 Ex Hvy	0.147	1.088
		XX Hvy	0.188	1.309
3/4	1.050	5	0.065	0.6838
		10	0.083	0.8572
		40 Std	0.113	1.131
		80 Ex Hvy	0.154	1.474
		XX Hvy	0.219	1.944
1	1.315	5	0.065	0.8678
		10	0.109	1.404
		40 Std	0.133	1.679
		80 Ex Hvy	0.179	2.172
		XX Hvy	0.250	2.844
1 1/4	1.660	5	0.065	1.107
		10	0.109	1.806
		40 Std	0.140	2.273
		80 Ex Hvy	0.191	2.997
		XX Hvy	0.250	3.765
1 1/2	1.900	5	0.065	1.274
		10	0.109	2.085
		40 Std	0.145	2.718
		80 Ex Hvy	0.200	3.631
		XX Hvy	0.281	4.859
2	2.375	5	0.065	1.604
		10	0.109	2.638
		40 Std	0.154	3.653
		80 Ex Hvy	0.218	5.022
		XX Hvy	0.344	7.462
2 1/2	2.875	5	0.083	2.475
		10	0.120	3.531
		40 Std	0.203	5.793
		80 Ex Hvy	0.276	7.661
		XX Hvy	0.375	10.01
3	3.500	5	0.083	3.029
		10	0.120	4.332
		40 Std	0.216	7.576
		80 Ex Hvy	0.300	10.25
		XX Hvy	0.438	14.32

Nominal Size	O.D.	Schedule	Wall	Lbs/Ft
3 1/2	4.000	5	0.083	3.472
		10	0.120	4.973
		40 Std	0.225	9.109
		80 Ex Hvy	0.318	12.50
4	4.500	XX Hvy	0.636	22.85
		5	0.083	3.915
		10	0.120	5.613
		40 Std	0.237	10.79
4 1/2	5.000	80 Ex Hvy	0.337	14.98
		XX Hvy	0.438	19.00
		XX Hvy	0.531	22.51
		XX Hvy	0.674	27.54
5	5.563	40 Std	0.247	12.53
		80 Ex Hvy	0.355	17.61
		XX Hvy	0.710	32.43
		5	0.109	6.349
6	6.625	10	0.134	7.770
		40 Std	0.258	14.62
		80 Ex Hvy	0.375	20.78
		XX Hvy	0.500	27.04
		XX Hvy	0.625	32.96
7	7.625	XX Hvy	0.750	38.55
		5	0.109	7.585
		10	0.134	9.289
		40 Std	0.280	18.97
		80 Ex Hvy	0.432	28.57
8	8.625	XX Hvy	0.562	36.39
		XX Hvy	0.719	45.35
		XX Hvy	0.864	53.16
		Std	0.301	23.57
		Ex Hvy	0.500	38.05
9	9.625	XX Hvy	0.875	63.08
		5	0.109	9.914
		10	0.148	13.40
		40 Std	0.250	22.36
		80 Ex Hvy	0.277	24.70
10	10.750	XX Hvy	0.406	35.64
		XX Hvy	0.500	43.39
		XX Hvy	0.594	50.95
		XX Hvy	0.719	60.71
		XX Hvy	0.812	67.76
10	10.750	XX Hvy	0.875	72.42
		XX Hvy	0.906	74.69
		Std	0.342	33.90
		Ex Hvy	0.500	48.72
		XX Hvy	0.875	81.77
10	10.750	5	0.134	15.19
		10	0.165	18.70
		40 Std	0.250	28.04
		60 Ex Hvy	0.307	34.24
		XX Hvy	0.365	40.48
		XX Hvy	0.500	54.74
		XX Hvy	0.594	64.43
		XX Hvy	0.719	77.03
		XX Hvy	0.844	89.29
		XX Hvy	1.000	104.13
XX Hvy	1.125	115.64		

11	11.750	Std	0.375	45.55
		Ex Hvy	0.500	60.07
		XX Hvy	0.875	101.63
12	12.750	5	0.165	22.18
		10	0.180	24.20
			0.250	33.38
			0.330	43.77
		40 Std	0.375	49.56
			0.406	53.52
		80 Ex Hvy	0.500	65.42
		60	0.562	73.15
		80	0.688	88.63
		100	0.844	107.32
		120	1.000	125.49
140	1.125	139.67		
160	1.312	160.27		
14	14.000	10	0.250	36.71
		20	0.312	45.61
		30 Std	0.375	54.57
		40	0.438	63.44
		Ex Hvy	0.500	72.09
		60	0.594	85.05
		80	0.750	106.13
		100	0.938	130.85
		120	1.094	150.90
		140	1.250	170.21
		160	1.406	189.10
16	16.000	10	0.250	42.05
		20	0.312	52.57
		30 Std	0.375	62.58
		40 Ex Hvy	0.500	82.77
		60	0.656	107.5
		80	0.844	136.61
		100	1.031	164.82
		120	1.219	192.43
		140	1.438	223.64
		160	1.594	245.25
		18	18.000	10
20	0.312			58.94
Std	0.375			70.59
30	0.438			82.15
Ex Hvy	0.500			93.45
40	0.562			104.67
60	0.750			138.17
80	0.938			170.92
100	1.156			207.96
120	1.375			244.14
140	1.562			274.22
160	1.781	308.50		
20	20.000	10	0.250	52.73
		20 Std	0.375	78.60
		30 Ex Hvy	0.500	104.13
		40	0.594	123.11
		60	0.812	166.40
		80	1.031	208.87
		100	1.281	256.10
		120	1.500	296.37
		140	1.750	341.09
		160	1.969	379.17

22	22.000	10	0.250	58.07
		20 Std	0.375	86.61
		30 Ex Hvy	0.500	114.81
		60	0.875	197.41
		80	1.125	250.81
		100	1.375	302.88
		120	1.625	353.61
	140	1.875	403.00	
	160	2.125	451.06	
24	24.000	10	0.250	63.41
		20 Std	0.375	94.62
		Ex Hvy	0.500	125.49
		30	0.562	140.68
		40	0.688	171.29
		60	0.969	238.35
		80	1.219	296.58
		100	1.531	367.39
		120	1.812	429.39
		140	2.062	483.10
		160	2.344	542.13
26	26.000	10	0.312	85.60
		Std	0.375	102.63
		20 X Hvy	0.500	136.17
28	28.000	10	0.312	92.26
		Std	0.375	110.64
		20	0.500	146.85
	30	0.625	182.73	
30	30.000	10	0.312	98.93
		Std	0.375	118.65
		20 Ex Hvy	0.500	157.53
		30	0.625	196.08
		40	0.688	230.08
32	32.000	10	0.312	105.59
		Std	0.375	126.66
		20	0.500	168.21
		30	0.625	209.43
	40	0.688	230.08	
34	34.000	10	0.312	112.25
		Std	0.375	134.67
		20	0.500	178.89
		30	0.625	222.78
	40	0.688	244.77	
36	36.000	10	0.312	118.92
		Std	0.375	142.68
		X Hvy	0.500	189.57
42	42.000	Std	0.375	166.71
		20 X Hvy	0.500	221.61
		30	0.625	276.18
		40	0.750	330.41
48	48.000	Std	0.375	190.74
		X Hvy	0.500	253.65

The above data is compiled from existing industry sources.
Southern Steel is not responsible for its accuracy.