



(888) 756-4110

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Steel Pipe Dimensions and Weights

Nominal Size	OD	Pipe Schedules (Nominal Wall Thickness)													
		Sch 5	Sch 10	Sch 20	Sch 30	Sch 40	STD	Sch 60	Sch 80	XH	Sch 100	Sch 120	Sch 140	Sch 160	XXH
1/8	0.405	0.035 0.140	0.049 0.190			0.068 0.240	0.068 0.240		0.095 0.310	0.095 0.310					
1/4	0.540	0.049 0.260	0.065 0.330			0.088 0.420	0.088 0.420		0.119 0.540	0.119 0.540					
3/8	0.675	0.049 0.330	0.065 0.420			0.091 0.570	0.091 0.570		0.126 0.740	0.126 0.740					
1/2	0.840	0.065 0.540	0.083 0.670			0.109 0.850	0.109 0.850		0.147 1.090	0.147 1.090				0.187 1.300	0.294 1.710
3/4	1.050	0.065 0.680	0.083 0.860			0.113 1.130	0.113 1.130		0.154 1.470	0.154 1.470				0.218 1.940	0.308 2.440
1	1.315	0.065 0.870	0.109 1.400			0.133 1.680	0.133 1.680		0.179 2.170	0.179 2.170				0.250 2.840	0.358 3.660
1 1/4	1.660	0.065 1.110	0.109 1.810			0.140 2.270	0.140 2.270		0.191 3.000	0.191 3.000				0.250 3.770	0.382 5.210
1 1/2	1.900	0.065 1.270	0.109 2.090			0.145 2.720	0.145 2.720		0.200 3.630	0.200 3.630				0.281 4.860	0.400 6.410
2	2.375	0.065 1.600	0.109 2.640			0.154 3.660	0.154 3.660		0.218 5.030	0.218 5.030				0.343 7.470	0.436 9.040
2 1/2	2.875	0.083 2.480	0.120 3.530			0.203 5.800	0.203 5.800		0.276 7.670	0.276 7.670				0.375 10.020	0.552 13.710
3	3.500	0.083 3.030	0.120 4.340			0.216 7.580	0.216 7.580		0.300 10.260	0.300 10.260				0.438 14.340	0.600 18.600
3 1/2	4.000	0.083 3.480	0.120 4.980			0.226 9.120	0.226 9.120		0.318 12.520	0.318 12.520					0.636 22.870
4	4.500	0.083 3.920	0.120 5.620			0.237 10.800	0.237 10.800		0.337 15.000	0.337 15.000		0.438 19.020		0.531 22.530	0.674 27.570
4 1/2	5.000						0.247 12.550			0.355 17.630					0.710 32.560
5	5.563	0.109 6.630	0.134 7.780			0.258 14.630	0.258 14.630		0.375 20.800	0.375 20.800		0.500 27.060		0.625 32.990	0.750 38.590
6	6.625	0.109 7.590	0.134 9.300			0.280 18.990	0.280 18.990		0.432 28.600	0.432 28.600		0.562 36.430		0.719 45.390	0.864 53.210
8	8.625	0.109 9.920	0.148 13.410	0.250 22.380	0.277 24.720	0.322 28.580	0.322 28.580	0.406 35.670	0.500 43.430	0.500 43.430	0.594 51.000	0.719 60.770	0.812 67.820	0.906 74.760	0.875 72.490
10	10.750	0.134 15.210	0.165 18.670	0.250 28.060	0.307 34.270	0.365 40.520	0.365 40.520	0.500 54.790	0.594 64.490	0.500 54.790	0.719 77.100	0.844 89.380	1.000 104.230	1.125 115.780	1.000 104.230
12	12.750	0.165 22.200	0.180 24.190	0.250 33.410	0.330 43.810	0.406 53.570	0.375 49.610	0.562 73.220	0.688 88.710	0.500 65.480	0.844 107.420	1.000 125.610	1.125 139.810	1.312 160.420	1.000 125.610
14	14.000		0.250 36.750	0.312 45.650	0.375 54.620	0.437 63.500	0.375 54.620	0.594 85.130	0.750 106.230	0.500 72.160	0.938 130.980	1.094 150.930	1.250 170.370	1.406 189.290	
16	16.000		0.250 42.090	0.312 52.320	0.375 62.640	0.500 82.850	0.375 62.640	0.656 107.600	0.844 136.740	0.500 82.850	1.031 164.980	1.219 192.610	1.468 228.050	1.593 245.480	
18	18.000		0.250 47.440	0.312 58.990	0.437 82.230	0.562 104.760	0.375 70.650	0.750 138.300	0.938 171.080	0.500 93.540	1.156 208.150	1.375 244.370	1.562 274.480	1.781 308.790	
20	20.000		0.250 52.780	0.375 78.670	0.500 104.230	0.594 123.230	0.375 78.670	0.812 166.560	1.031 209.060	0.500 104.230	1.281 256.340	1.500 296.650	1.750 341.410	1.968 379.530	
22	22.000		0.250 58.130	0.375 86.690	0.500 114.920		0.375 86.690	0.875 197.600	1.125 251.050	0.500 114.920	1.375 303.160	1.625 353.940	1.875 403.380	2.125 451.490	
24	24.000		0.250 63.470	0.375 94.710	0.562 140.810	0.688 171.450	0.375 94.710	0.969 238.570	1.219 296.860	0.500 125.610	1.531 367.740	1.812 429.790	2.062 483.570	2.344 542.640	
26	26.000		0.312 85.680	0.500 136.300			0.375 102.720			0.500 136.300					
28	28.000		0.312 92.350	0.500 146.990	0.625 182.900		0.375 110.740			0.500 146.990					
30	30.000		0.312 99.020	0.500 157.680	0.625 196.260		0.375 118.760			0.500 157.680					
32	32.000		0.312 105.690	0.500 168.370	0.625 209.620	0.688 230.290	0.375 126.780			0.500 168.370					
34	34.000		0.312 112.360	0.500 179.060	0.625 222.990	0.688 245.000	0.375 134.790			0.500 179.060					
36	36.000		0.312 119.130	0.500 189.750	0.625 236.350	0.750 282.620	0.375 142.810			0.500 189.750					
42	42.000						0.375 166.860			0.500 221.820					
48	48.000						0.375 190.920			0.500 253.890					

All dimensions are in inches
Wall Thickness (in.)
Pipe Weight (lbs. per ft.)