

Pipe Chart		Wall Thickness & Lbs. / Foot																
Size in Inches	OD in Inches	5		10		20		30	40	STD	60	80	XH	100	120	140	160	XXH
1/8	.405	.035 140		.049 .190					.068 .240	.068 .240		.950 .310	.950 .310					
1/4	.540	.049 260		.065 .330					.088 .420	.088 .420		.119 .540	.119 .540					
3/8	.675	.049 330		.065 .420					.091 .570	.091 .570		.126 .740	.126 .740					
1/2	.840	.065 540		.083 .670					.109 .850	.109 .850		.147 1.090	.147 1.090				.187 1.300	.294 1.710
3/4	1.05	.065 680		.083 .860					.113 1.130	.113 1.130		.154 1.470	.154 1.470				.218 1.940	.308 2.440
1	1.315	.065 870		.109 1.400					.133 1.680	.133 1.680		.179 2.170	.179 2.170				.250 2.840	.358 3.660
1 1/4	1.660	.0651 110		.109 1.810					.140 2.270	.140 2.270		.190 3.000	.190 3.000				.250 3.770	.382 5.210
1 1/2	1.990	.0651 270		.109 2.09					.145 2.720	.145 2.720		.200 3.630	.200 3.630				.281 4.860	.400 9.040
2	2.375	.6501 660		.109 2.640					.154 3.660	.154 3.660		.218 5.030	.218 5.030				.344 7.47	.436 9.040
2 1/2	2.875	.083 2.480		.120 3.530					.203 5.80	.203 5.80		.276 7.670	.276 7.670				.375 10.020	.552 13.710
3	3.500	.083 3.030		.120 4.340					.216 7.580	.216 7.580		.300 10.26	.300 10.26				.438 14.34	.600 18.60
3 1/2	4.000	.083 3.480		.120 4.980					.226 9.120	.226 9.120		.318 12.52	.318 12.52					.636 22.87
4	4.500	.083 3.920		.120 5.620	.156 7.24		.188 8.67		.237 10.80	.237 10.80		.337 15.00	.337 15.00		.438 19.02		.531 22.53	.674 27.57
5	5.563	.109 6.63		.134 7.78		.188 10.80			.258 14.63	.258 14.63		.375 20.80	.375 20.80		.500 27.06		.625 32.99	.750 38.59
6	6.625	.109 7.59		.134 9.30	.156 10.79	.188 12.94	.219 15.00	.250 17.04	.280 18.99	.280 18.99		.432 28.60	.432 28.60		.562 36.43		.719 45.39	.864 53.21
7	7.625								.301 23.57			.500 38.08						.875 63.14
8	8.625	.109 9.92	.156 14.12	.148 13.41	.188 16.96	.250 22.38	.219 19.68	.277 24.72	.322 28.58	.322 28.58	.406 35.67	.500 43.43	.500 43.43	.594 51.00	.719 60.77	.812 67.82	.906 74.76	.875 72.49

9	9.625									.342 33.94			.500 48.77					
10	10.750	.134 15.21	.188 21.23	.165 18.67		.250 28.06	.279 31.23	.307 34.27	.365 40.52	.365 40.52	.500 54.79	.594 64.49	.500 54.79	.719 77.10	.844 89.38	1.000 104.23	1.125 115.78	1.000 104.23
11	11.750									.375 45.60			.500 60.13					
12	12.750	.165 22.20	.188 22.20	.180 24.19	.219 29.34	.250 33.41	.312 41.48	.330 43.81	.406 53.57	.375 49.61	.562 73.22	.688 88.71	.500 65.48	.844 107.42	1.000 125.61	1.125 139.81	1.312 160.42	1.000 125.61
14	14.000		.219 32.26	.250 24.19		.312 45.65		.375 54.62	.438 63.50	.375 54.62	.594 85.13	.750 106.23	.500 72.16	.938 130.98	1.094 150.93	1.250 170.37	1.406 189.29	
16	16.000		.219 36.95	.250 42.09		.312 52.32		.375 62.64	.500 82.85	.375 62.64	.656 107.6	.844 136.74	.500 82.85	1.031 164.98	1.219 192.61	1.468 228.05	1.594 245.48	
18	18.000			.250 47.44		.312 58.99		.438 82.23	.562 104.76	.375 70.65	.750 138.3	.938 171.08	.500 93.54	1.156 208.15	1.375 244.37	1.562 274.48	1.781 308.79	
20	20.000			.250 52.78	.312 65.66	.375 78.67		.500 104.23	.594 123.23	.375 78.67	.812 166.56	1.031 209.06	.500 104.23	1.281 256.34	1.500 296.65	1.750 341.41	1.969 379.53	
22	22.000			.250 58.13		.375 86.69		.500 114.92		.375 86.69	.875 197.6	1.125 251.05	.500 114.92	1.375 303.16	1.625 353.94	1.875 403.38	2.125 451.49	
24	24.000			.250 63.47	.312 79.01	.375 94.71		.562 140.81	.688 171.45	.375 94.71	.969 238.57	1.219 296.86	.500 125.61	1.531 367.74	1.812 429.79	2.062 483.57	2.344 542.64	
26	26.000	.250 68.82		.312 85.68		.500 136.3				.375 102.72			.500 136.30					
28	28.000	.250 71.16		.312 92.35		.500 146.99		.625 182.9		.375 110.74			.500 146.99					
30	30.000	.250 79.51		.312 99.02	.750 234.51	.500 157.68	1.000 310.01	.625 196.26		.375 118.76			.500 157.68					
32	32.000	.250 84.85		.312 105.69		.500 168.37		.625 209.62	.688 230.29	.375 126.78			.500 168.37					
34	34.000	.250 90.20		.344 123.77		.500 179.06		.625 222.99	.688 245.00	.375 134.79			.500 179.06					
36	36.000	.250 95.54		.312 119.13		.500 189.75		.625 236.35	.750 282.62	.375 142.81			.500 189.75					
38	38.000	.250 100.89								.375 150.83			.500 200.44					
40	40.000	.250 106.23								.375 158.85			.500 211.13					
42	42.000	.250 116.92								.75 166.86			.500 221.82					

44	44.000	.250 116.92								.375 174.88			.500 232.51					
46	46.000	.250 122.27								.375 182.90			.500 243.2					
48	48.000	.250 127.61								.375 190.92			.500 253.89					
54	54.000	.250 143.65								.375 214.97			.500 285.69					