



Blue figures indicate wall thickness in inches

Call us at 281-693-3095

ANSI PIPE SCHEDULES

Black figures indicate weight per foot in pounds

PIPE SIZE	O.D. in inches	5	10	20	30	40	STD.	60	80	XH	100	120	140	160	XXH
1/8	.405	.035 .138	.049 .186			.068 .245	.068 .245		.095 .315	.095 .315					
1/4	.540	.049 .257	.065 .330			.088 .425	.088 .425		.119 .535	.119 .535					
3/8	.675	.049 .328	.065 .424			.091 .568	.091 .568		.126 .739	.126 .739					
1/2	.840	.065 .538	.083 .671			.109 .851	.109 .851		.147 1.088	.147 1.088				.187 1.304	.294 1.714
3/4	1.050	.065 .684	.083 .857			.113 1.131	.113 1.131		.154 1.474	.154 1.474				.218 1.937	.308 2.441
1	1.315	.065 .868	.109 1.404			.133 1.679	.133 1.679		.179 2.172	.179 2.172				.250 2.844	.358 3.659
1-1/4	1.660	.065 1.107	.109 1.806			.140 2.273	.140 2.273		.191 2.997	.191 2.997				.250 3.765	.382 5.214
1-1/2	1.900	.065 1.274	.109 2.085			.145 2.718	.145 2.718		.200 3.631	.200 3.631				.281 4.859	.400 6.408
2	2.375	.065 1.604	.109 2.638			.154 3.653	.154 3.653		.218 5.022	.218 5.022				.343 7.444	.436 9.029
2-1/2	2.875	.083 2.475	.120 3.531			.203 5.793	.203 5.793		.276 7.661	.276 7.661				.375 10.010	.552 13.700
3	3.500	.083 3.029	.120 4.332			.216 7.576	.216 7.576		.300 10.250	.300 10.250				.437 14.320	.600 18.580
3-1/2	4.0	.083 3.472	.120 4.973			.226 9.109	.226 9.109		.318 12.510	.318 12.510				.636 22.850	.875 32.550
4	4.5	.083 3.915	.120 5.613			.237 10.790	.237 10.790	.281 12.660	.337 14.980	.337 14.980		.437 19.010		.531 22.510	.674 27.540
4-1/2	5.0					.247 12.530	.247 12.530		.355 17.610	.355 17.610				.710 32.530	.975 44.000
5	5.563	.109 6.349	.134 7.770			.258 14.620	.258 14.620	.375 20.780	.375 20.780	.375 20.780		.500 27.040		.625 32.960	.875 38.550
6	6.625	.109 7.585	.134 9.289			.280 18.970	.280 18.970	.432 28.570	.432 28.570	.432 28.570		.562 36.390		.718 45.300	.964 53.160
7	7.625					.301 23.570	.301 23.570		.500 38.050	.500 38.050				.875 63.080	1.125 77.000
8	8.625	.109 9.914	.148 13.400	.250 22.360	.277 24.700	.322 28.550	.322 28.550	.406 35.640	.500 43.390	.500 43.390	.593 50.870	.718 60.630	.812 67.760	.906 74.690	1.125 82.420
9	9.625					.342 33.900	.342 33.900		.500 48.720	.500 48.720					
10	10.75	.134 15.190	.165 18.700	.250 28.040	.307 34.240	.365 40.480	.365 40.480	.500 54.740	.593 64.330	.500 54.740	.718 76.930	.843 89.200	1.000 104.100	1.125 115.700	
11	11.75					.375 45.550	.375 45.550		.500 60.070	.500 60.070					
12	12.75	.165 22.180	.180 24.200	.250 33.380	.330 43.770	.406 53.530	.375 49.560	.562 73.160	.687 88.510	.500 65.420	.843 107.200	1.000 125.500	1.125 139.700	1.312 160.300	
14	14.0	.250 36.710	.312 45.680	.375 52.360	.437 62.580	.500 82.770	.437 54.570	.593 84.910	.750 106.100	.500 72.090	.937 130.700	1.093 150.700	1.250 170.200	1.406 189.100	
16	16.0	.250 42.060	.312 52.360	.375 62.580	.437 82.770	.500 107.500	.375 62.580	.566 107.500	.843 136.500	.500 82.770	1.031 164.800	1.218 192.300	1.437 223.500	1.593 245.100	
18	18.0	.250 47.390	.312 59.030	.375 82.060	.437 104.800	.500 138.200	.437 104.800	.750 138.200	.937 170.800	.500 93.450	1.156 208.000	1.375 244.100	1.562 274.200	1.781 308.500	
20	20.0	.250 52.730	.375 78.600	.500 104.100	.593 122.900	.750 166.400	.593 122.900	.812 166.400	1.031 208.900	.500 104.100	1.280 256.100	1.500 296.400	1.750 341.100	1.968 379.000	
22	22.0	.250 58.070	.375 86.610	.500 114.800	.593 140.800	.750 187.200	.593 140.800	.875 187.200	1.125 238.100	.500 114.800	1.375 302.900	1.625 353.600	1.875 403.000	2.125 451.100	
24	24.0	.250 63.410	.375 94.620	.562 140.800	.687 171.200	.812 238.100	.687 171.200	.968 238.100	1.218 296.400	.500 125.500	1.531 367.400	1.812 429.400	2.062 483.100	2.343 541.900	
26	26.0	.312 85.600	.500 136.200	.625 182.700	.750 236.100	.875 312.000	.625 182.700	.812 312.000	1.031 380.000	.500 136.200	1.280 451.100	1.500 522.200	1.750 593.000	1.968 664.800	
28	28.0	.312 92.260	.500 146.800	.625 196.100	.750 253.000	.875 339.000	.625 196.100	.812 339.000	1.031 417.000	.500 146.800	1.280 522.200	1.500 593.000	1.750 664.800	1.968 736.400	
30	30.0	.312 98.930	.500 157.500	.625 209.400	.750 270.000	.875 366.000	.625 209.400	.812 366.000	1.031 454.000	.500 157.500	1.280 593.000	1.500 664.800	1.750 736.400	1.968 808.000	
32	32.0	.312 105.600	.500 168.200	.625 222.800	.750 287.000	.875 393.000	.625 222.800	.812 393.000	1.031 491.000	.500 168.200	1.280 664.800	1.500 736.400	1.750 808.000	1.968 879.600	
34	34.0	.344 123.700	.500 178.900	.625 236.100	.750 304.000	.875 420.000	.625 236.100	.812 420.000	1.031 528.000	.500 178.900	1.280 736.400	1.500 808.000	1.750 879.600	1.968 950.200	
36	36.0	.312 118.900	.500 189.600	.625 249.500	.750 321.000	.875 447.000	.625 249.500	.812 447.000	1.031 565.000	.500 189.600	1.280 808.000	1.500 879.600	1.750 950.200	1.968 1020.800	
42	42.0					.375 166.700	.375 166.700		.500 221.600	.500 221.600					
48	48.0					.375 190.700	.375 190.700		.500 253.000	.500 253.000					