

ANSI/ASME STEEL PIPE SCHEDULE



Pipe Size	1/8		1/4		3/8		1/2		3/4		1		1 1/4		1 1/2		2		2 1/2		3		3 1/2		4		4 1/2		5		6		7		8				
O.D. in inches	.405		.540		.675		.840		1.050		1.315		1.660		1.900		2.375		2.875		3.500		4.0		4.5		5		5.563		6.625		7.625		8.625				
	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs			
5	.035	.138	.049	.257	.049	.328	.065	.538	.065	.684	.065	.868	.065	1.107	.065	1.274	.065	1.604	.083	2.475	.083	3.029	.083	3.472	.083	3.915			.109	6.349	.109	7.585			.109	9.914			
10	0.49	.186	.065	.330	.065	.424	.083	.671	.083	.857	.109	1.404	.109	1.806	.109	2.085	.109	2.638	.120	3.531	.120	4.332	.120	4.973	.120	5.613			.134	7.77	.134	9.289			.148	13.4			
20																																						.250	22.36
30																																						.277	24.70
40	.068	.245	.088	.425	.091	.568	.109	.851	.113	1.131	.133	1.679	.140	2.273	.145	2.718	.154	3.653	.203	5.793	.216	7.576	.226	9.109	.237	10.79			.258	14.62	.280	18.97			.322	28.55			
std	.068	.245	.088	.425	.091	.568	.109	.851	.113	1.131	.133	1.679	.140	2.273	.145	2.718	.154	3.653	.203	5.793	.216	7.576	.226	9.109	.237	10.79	.247	12.53	.258	14.62	.280	18.97	.301	23.57	.322	28.55			
60																									.281	12.66												.406	35.64
80	.095	.315	.119	.535	.126	.739	.147	1.088	.154	1.474	.179	2.172	.191	2.997	.200	3.631	.218	5.022	.276	7.661	.300	10.25	.318	12.51	.337	14.98			.375	20.78	.432	28.57			.500	43.39			
XH	.095	.315	.119	.535	.126	.739	.147	1.088	.154	1.474	.179	2.172	.191	2.997	.200	3.631	.218	5.022	.276	7.661	.300	10.25	.318	12.51	.337	14.98	.355	17.61	.375	20.78	.432	28.57	.500	38.05	.500	43.39			
100																																						.593	50.87
120																								.437	19.01			.500	27.04	.562	36.39					.718	60.63		
140																																					.812	67.76	
160						.187	1.304	.218	1.937	.250	2.844	.250	3.765	.281	4.859	.343	7.444	.375	10.01	.437	14.32			.531	22.51			.625	32.96	.718	45.3			.906	74.69				
XXH						.294	1.714	.308	2.441	.358	3.659	.382	5.214	.400	6.408	.436	9.029	.552	13.7	.600	18.58	.636	22.85	.674	27.54	.710	32.53	.750	38.55	.864	53.16	.875	63.08	.875	72.42				

INCHES LISTED REFERS TO WALL THICKNESS • LBS REFERS TO WEIGHT PER FOOT

Pipe Size	9		10		11		12		14		16		18		20		22		24		26		28		30		32		34		36		42		48			
O.D. in inches	9.625		10.75		11.75		12.75		14		16		18		24		22		24		26		28		30		32		34		36		42		48			
	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs	inches	lbs		
5			.134	15.19			.165	22.18																														
10			.165	18.7			.180	24.2	.250	36.71	.250	42.05	.250	47.39	.250	52.73	.250	58.07	.250	63.41	.312	85.6	.312	92.26	.312	98.93	.312	105.6	.344	123.7	.312	118.9						
20			.250	28.04			.250	33.38	.312	45.68	.312	52.36	.312	59.03	.375	78.6	.375	86.61	.375	94.62	.500	136.2	.500	146.8	.500	157.5	.500	168.2	.500	178.9	.500	189.6						
30			.307	34.24			.330	43.77	.375	54.57	.375	62.58	.437	82.06	.500	104.1	.500	114.8	.562	140.8			.625	182.7	.625	196.1	.625	209.4	.625	222.8	.625	236.1						
40			.365	40.48			.406	53.53	.437	63.37	.500	82.77	.562	104.8	.593	122.9			.687	171.2					.688	230.1	.688	244.8	.750	282.3								
std	.342	33.9	.365	40.48	.375	45.55	.375	49.56	.375	54.57	.375	62.58	.375	70.59	.375	78.6	.375	86.61	.375	94.62	.375	102.6	.375	110.6	.375	118.6	.375	126.7	.375	134.7	.375	142.7	.375	166.7	.375	190.7		
60			.500	54.74			.562	73.16	.593	84.91	.656	107.5	.750	138.2	.812	166.4	.875	197.4	.968	238.1																		
80			.593	64.33			.687	88.51	.750	106.1	.843	136.5	.937	170.8	1.031	208.9	1.125	250.8	1.218	296.4																		
XH	.500	48.72	.500	54.74	.500	60.07	.500	65.42	.500	72.09	.500	82.77	.500	93.45	.500	104.1	.500	114.8	.500	125.5	.500	136.2	.500	146.8	.500	157.5	.500	168.2	.500	178.9	.500	189.6	.500	221.6	.500	253.6		
100			.718	76.93			.843	107.2	.937	130.7	1.031	164.8	1.156	208.0	1.28	256.1	1.375	302.9	1.531	367.4																		
120			.843	89.2			1.00	125.5	1.093	150.7	1.218	192.3	1.375	244.1	1.50	296.4	1.625	353.6	1.812	429.4																		
140			1.00	104.1			1.125	139.7	1.250	170.2	1.437	223.5	1.562	274.2	1.75	341.1	1.875	403.0	2.062	483.1																		
160			1.125	115.7			1.312	160.3	1.406	189.1	1.593	245.1	1.781	308.5	1.968	379.0	2.125	451.1	2.343	541.9																		
XXH																																						



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