

Dimensions and Weights of Seamless and Welded Steel Pipe

Upper Figures: Wall Thickness in Inches Lower Figures: Weight Per Foot in Pounds

PIPE SIZE	O.D. in inches	PIPE SCHEDULE														DBL. E.H.	
		5s	5	10s	10	20	30	40	STD	60	80	E.H.	100	120	140		160
1/8	.405		.035	.049	.049			.068	.068		.095	.095					
			.1383	.1863	.1863			.2447	.2447		.3145	.3145					
1/4	.540		.049	.065	.065			.088	.088		.119	.119					
			.2570	.3297	.3297			.4248	.4248		.5351	.5351					
3/8	.675		.049	.065	.065			.091	.091		.126	.126					
			.3276	.4235	.4235			.5676	.5676		.7388	.7388					
1/2	.840	.065	.065	.083	.083			.109	.109		.147	.147				.187	.294
		.5383	.5380	.6710	.6710			.8510	.8510		1.088	1.088				1.304	1.714
3/4	1.050	.065	.065	.083	.083			.113	.113		.154	.154				.218	.308
		.6838	.6838	.8572	.8572			1.131	1.131		1.474	1.474				1.937	2.441
1	1.315	.065	.065	.109	.109			.133	.133		.179	.179				.250	.358
		.8678	.8678	1.404	1.404			1.679	1.679		2.172	2.172				2.844	3.659
1¼	1.660	.065	.065	.109	.109			.140	.140		.191	.191				.250	.382
		1.107	1.107	1.806	1.806			2.273	2.273		2.997	2.997				3.765	5.214
1½	1.900	.065	.065	.109	.109			.145	.145		.200	.200				.281	.400
		1.274	1.274	2.085	2.085			2.718	2.718		3.631	3.631				4.859	6.408
2	2.375	.065	.065	.109	.109			.154	.154		.218	.218				.344	.436
		1.604	1.604	2.638	2.638			3.653	3.653		5.022	5.022				7.444	9.029
2½	2.875	.083	.083	.120	.120			.203	.203		.276	.276				.375	.552
		2.475	2.475	3.531	3.531			5.793	5.793		7.661	7.661				10.01	13.70
3	3.5	.083	.083	.120	.120			.216	.216		.300	.300				14.32	18.58
		3.029	3.029	4.332	4.332			7.576	7.576		10.25	10.25				14.32	18.58
3½	4.0	.083	.083	.120	.120			.226	.226		.318	.318					.636
		3.472	3.472	4.973	4.0973			9.109	9.109		12.51	12.51					22.85
4	4.5	.083	.083	.120	.120			.237	.237	.281	.337	.337		.438		.531	.674
		3.915	3.915	5.613	5.613			10.79	10.79	12.66	14.98	14.98		19.00		22.51	27.54
4½	5.0							.247			.355						.710
								12.53			17.61						32.53
5	5.563	.109	.109	.134	.134			.258	.258		.375	.375		.500		.625	.750
		6.349	6.349	7.770	7.770			14.62	14.62		20.78	20.78		27.04		32.96	38.55
6	6.625	.109	.109	.134	.134			.280	.280		.432	.432		.562		.719	.864
		7.585	7.585	9.289	9.289			18.97	18.97		28.57	28.57		36.39		45.30	53.16
7	7.625								.301		.500						.875
									23.57		38.05						63.08
8	8.625	.109	.109	.148	.148	.250	.277	.322	.322	.406	.500	.500	.594	.719	.812	.906	.875
		9.914	9.914	13.40	13.40	22.36	24.70	28.55	28.55	35.64	43.39	43.39	50.87	60.63	67.76	74.69	72.42
9									.342		.500						
									33.90		48.72						
10	10.75	.134	.134	.165	.165	.250	.307	.365	.365	.500	.594	.500	.719	.844	1.000	1.125	
		15.19	15.19	18.65	18.65	28.04	34.24	40.48	40.48	54.74	64.33	54.74	76.93	89.20	104.1	115.6	
11	11.75								.375		.500						
									45.55		60.07						
12	12.75	.156	.156	.180	.180	.250	.330	.406	.375	.562	.688	.500	.844	1.000	1.125	1.312	
		20.98	20.98	24.16	24.16	33.38	43.77	53.53	49.56	73.16	88.51	65.42	107.2	125.5	139.7	160.3	
14	14.0	.156		.188	.250	.312	.375	.437	.375	.594	.750	.500	.938	1.094	1.250	1.406	
		23.07		27.73	36.71	45.68	54.57	63.37	54.57	84.91	106.1	72.09	130.7	150.7	170.2	189.1	
16	16.0	.165		.188	.250	.312	.375	.500	.375	.656	.844	.500	.1031	1.219	1.438	1.593	
		27.90		31.75	42.05	52.36	62.58	82.77	62.58	107.5	136.5	82.77	164.8	192.3	223.5	245.1	
18	18.0	.165		.188	.250	.312	.437	.562	.375	.750	.938	.500	1.156	1.375	1.562	1.781	
		31.43		35.76	47.39	59.03	82.06	104.8	70.59	138.2	170.8	93.45	208.0	244.1	274.2	308.5	
20	20.0	.188		.218	.250	.375	.500	.594	.375	.812	1.031	.500	1.281	1.500	1.750	1.968	
		39.78		46.05	52.73	78.60	104.1	122.9	78.6	166.4	208.9	104.1	256.1	296.4	341.1	379.0	
22	22.0				.250	.375	.500		.375	.875	1.125	.500	1.357	1.625	1.875	2.125	
					58.07	86.61	114.81		86.61	197.42	250.82	114.81	302.88	353.61	403.01	451.07	
24	24.0	.218		.250	.250	.375	.562	.687	.375	.969	1.219	.500	1.531	1.812	2.062	2.343	
		55.37		63.41	63.41	94.62	140.8	171.2	94.62	238.1	296.4	125.5	367.4	429.4	483.1	541.9	
30	30.0				.312	.500	.625		.375			.500					
					99.00	158.0	196.0		119.0			158.0					

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