

STEEL PIPE DIMENSIONS - WALL THICKNESS, OUTSIDE DIAMETER ALLOY – CARBON- STEEL

OD IN INCHES	5	10	20	*	*	30	STD	40	60	EH	80	100	120	140	160	DEH	
1/4"	0.540	.049	.065				.088	.088		.119	.119						
3/8"	0.675	.049	.065				.091	.091		.126	.126						
1/2"	0.840	.065	.083				.109	.109		.147	.147				.187	.294	
3/4"	1.050	.065	.083				.113	.113		.147	.147				.218	.308	
1"	1.315	.065	.109				.133	.133		.179	.179				.250	.358	
1 1/4"	1.660	.065	.109				.140	.140		.191	.191				.250	.382	
1 1/2"	1.900	.065	.109				.145	.145		.200	.200				.281	.400	
2"	2.375	.065	.109				.154	.154		.218	.218				.344	.436	
2 1/2"	2.875	.083	.120				.203	.203		.276	.276				.375	.552	
3"	3.500	.083	.120		.156	.188	.216	.216		.300	.300				.437	.600	
3 1/2"	4.000	.083	.120				.226	.226		.318	.318					.636	
4"	4.500	.083	.120		.156	.188	.237	.237	.281	.337	.337		.437		.531	.674	
5"	5.563	.109	.134				.258	.258		.375	.375		.500		.625	.750	
6"	6.625	.109	.134		.156	.188	.280	.280		.432	.432		.562		.718	.864	
8"	8.625	.109	.148	.250	.188	.219	.277	.322	.322	.406	.500	.500	.593	.718	.812	.906	.875
10"	10.750	.134	.165	.250	.219	.279	.307	.365	.365	.500	.500	.593	.718	.843	1.000	1.125	
12"	12.750	.165	.180	.250	.219	.281	.330	.375	.406	.562	.500	.688	.844	1.000	1.125	1.312	
14"	14.000		.250	.312	.219		.375	.375	.438	.594	.500	.750	.938	1.094	1.250	1.406	
16"	16.000		.250	.312	.219	.281	.375	.375	.500	.656	.500	.844	1.031	1.219	1.438	1.594	
18"	18.000		.250	.312	.344		.438	.375	.562	.750	.500	.938	1.156	1.375	1.562	1.781	
20"	20.000		.250	.375	.344		.500	.375	.594	.812	.500	1.031	1.281	1.500	1.750	1.969	
24"	24.000		.250	.375	.344		.562	.375	.688	.969	.500	1.219	1.531	1.812	2.062	2.344	
26"	26.000		.312	.500	.344		.375			.500							
30"	30.000		.312	.500	.344		.375			.500							
36"	36.000					.625	.375	.750		.500							
42"	42.000		.312	.500	.344		.375			.500							
48"	48.000		.312	.500	.344		.375			.500							