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Industry Standards

Nominal Pipe Size	Nominal Wall Thickness													
	Schedule 5	Schedule 10	Schedule 20	Schedule 30	Standard	Schedule 40	Schedule 60	Extra Strong	Schedule 80	Schedule 100	Schedule 120	Schedule 140	Schedule 160	XX Strong
1/8"	x	0.049	x	0.057	0.068	0.068	x	0.095	0.095	x	x	x	0.124	0.190
1/4"	x	0.065	x	0.073	0.088	0.088	x	0.119	0.119	x	x	x	0.145	0.238
3/8"	x	0.065	x	0.073	0.091	0.091	x	0.126	0.126	x	x	x	0.158	0.252
1/2"	0.065	0.083	x	0.095	0.109	0.109	x	0.147	0.147	x	x	x	0.188	0.294
3/4"	0.065	0.083	x	0.095	0.113	0.113	x	0.154	0.154	x	x	x	0.219	0.308
1"	0.065	0.109	x	0.114	0.133	0.133	x	0.179	0.179	x	x	x	0.250	0.358
1 1/4"	0.065	0.109	x	0.117	0.140	0.140	x	0.191	0.191	x	x	x	0.250	0.382
1 1/2"	0.065	0.109	x	0.125	0.145	0.145	x	0.200	0.200	x	x	x	0.281	0.400
2"	0.065	0.109	x	0.125	0.154	0.154	x	0.218	0.218	x	x	x	0.344	0.436
2 1/2"	0.083	0.120	x	0.188	0.203	0.203	x	0.276	0.276	x	x	x	0.375	0.552
3"	0.083	0.120	x	0.188	0.216	0.216	x	0.300	0.300	x	x	x	0.438	0.600
3 1/2"	0.083	0.120	x	0.188	0.226	0.226	x	0.318	0.318	x	x	x		0.636
4"	0.083	0.120	x	0.188	0.237	0.237	x	0.337	0.337	x	0.438	x	0.531	0.674
5"	0.109	0.134	x	x	0.258	0.258	x	0.375	0.375	x	0.500	x	0.625	0.750
6"	0.109	0.134	x	x	0.280	0.280	x	0.432	0.432	x	0.562	x	0.719	0.864
8"	0.109	0.148	0.250	0.277	0.322	0.322	0.406	0.500	0.500	0.594	0.719	0.812	0.906	0.875
10"	0.134	0.165	0.250	0.307	0.365	0.365	0.500	0.500	0.594	0.719	0.844	1.000	1.125	1.000
12"	0.156	0.180	0.250	0.330	0.375	0.406	0.562	0.500	0.688	0.844	1.000	1.125	1.312	1.000
14"	0.156	0.250	0.312	0.375	0.375	0.438	0.594	0.500	0.750	0.938	1.094	1.250	1.406	x
16"	0.165	0.250	0.312	0.375	0.375	0.500	0.656	0.500	0.844	1.031	1.219	1.438	1.594	x
18"	0.165	0.250	0.312	0.438	0.375	0.562	0.750	0.500	0.938	1.156	1.375	1.562	1.781	x
20"	0.188	0.250	0.375	0.500	0.375	0.594	0.812	0.500	1.031	1.281	1.500	1.750	1.969	x
22"	0.188	0.250	0.375	0.500	0.375		0.875	0.500	1.125	1.375	1.625	1.875	2.125	x
24"	0.218	0.250	0.375	0.562	0.375	0.688	0.969	0.500	1.219	1.531	1.812	2.062	2.344	x
26"	x	0.312	0.500		0.375	x	x	0.500	x	x	x	x	x	x
30"	0.250	0.312	0.500	0.625	0.375	x	x	0.500	x	x	x	x	x	x
34"	x	0.312	0.500	0.625	0.375	0.688	x	0.500	x	x	x	x	x	x

Nominal Pipe Size	Nominal Wall Thickness													
	Schedule 5	Schedule 10	Schedule 20	Schedule 30	Standard	Schedule 40	Schedule 60	Extra Strong	Schedule 80	Schedule 100	Schedule 120	Schedule 140	Schedule 160	XX Strong
36"	x	0.312	0.500	0.625	0.375	0.750	x	0.500	x	x	x	x	x	x
42"	x	x	x	x	0.375	x	x	0.500	x	x	x	x	x	x
48"	x	x	x	x	0.375	x	x	0.500	x	x	x	x	x	x

<p>All dimensions are given in inches and are in accordance with ASME B36.10 or ANSI/ASME B36.19 as applicable</p> <p>The decimal thickness listed for the pipe sizes represent their nominal or average wall dimensions</p>	<p>For nominal sizes through 10", standard weight thicknesses are identical to schedule 40 thicknesses.</p> <p>For nominal sizes through 8", extra strong thickness are identical to schedule 80 thicknesses</p>
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