

Steel Pipe Specifications Schedule 40

Manufactured per ASME B36.10

All weights and dimensions are nominal.

Standard (Std) Weight Schedule 40						
Nominal Size (IPS)	Diameter External (Inches)	Diameter Internal (Inches)	Wall Thickness (Inches)	Weight Per Foot Plain Ends (Pounds)	Internal Area (Sq. In.)	GPM at 10 ft/sec (Velocity)
1/8"	.405	.269	.068	.244	.057	1.8
1/4"	.540	.364	.088	.424	.104	3.2
3/8"	.675	.493	.091	.567	.191	6.05
1/2"	.840	.622	.109	.852	.304	9.5
3/4"	1.050	.824	.113	1.130	.533	16.6
1"	1.315	1.049	.133	1.678	.864	26.9
1-1/4"	1.660	1.380	.140	2.272	1.495	46.6
1-1/2"	1.900	1.610	.145	2.717	2.036	63.5
2"	2.375	2.067	.154	3.652	3.355	105.0
2-1/2"	2.875	2.469	.203	5.793	4.788	149.0
3"	3.500	3.068	.216	7.575	7.393	230.0
3-1/2"	4.000	3.548	.226	9.109	9.886	308.0
4"	4.500	4.026	.237	10.79	12.73	397.0
5"	5.563	5.047	.258	14.62	20.01	623.0
6"	6.625	6.065	.280	18.97	28.89	900.0