

PIPE DATA

Nom. Size (in)	Item	OD (in)	ID (in)	Wall Thick. (in)	Area (in ²)	Water Volume Content (Gal. per linear ft. @ 60°F)
0.5	Sch 40 Pipe	0.840	0.622	0.109	0.303980	0.01579
	Sch 80 Pipe		0.622	0.147	0.303980	0.01579
0.75	Sch 40 Pipe	1.050	0.824	0.113	0.533481	0.02771
	Sch 80 Pipe		0.742	0.154	0.432586	0.02247
1	Sch 40 Pipe	1.315	1.049	0.133	0.864601	0.04490
	Sch 80 Pipe		0.957	0.179	0.719596	0.03737
1.25	Sch 40 Pipe	1.660	1.380	0.140	1.496314	0.07771
	Sch 80 Pipe		1.278	0.191	1.283295	0.06665
1.5	Sch 40 Pipe	1.900	1.610	0.145	2.036650	0.10577
	Sch 80 Pipe		1.500	0.200	1.767857	0.09181
2	Sch 40 Pipe	2.375	2.067	0.154	3.356956	0.17434
	Sch 80 Pipe		1.939	0.218	2.954067	0.15341
2.5	Sch 40 Pipe	2.875	2.469	0.203	4.789684	0.24874
	Sch 80 Pipe		2.323	0.276	4.239973	0.22019
3	Sch 40 Pipe	3.500	3.068	0.216	7.395633	0.38408
	Sch 80 Pipe		2.900	0.300	6.607857	0.34316
4	Sch 40 Pipe	4.500	4.026	0.237	12.735388	0.66138
	Sch 80 Pipe		3.826	0.337	11.501503	0.59731
5	Sch 40 Pipe	5.563	5.047	0.258	20.013879	1.03938
	Sch 80 Pipe		4.813	0.375	18.201047	0.94523
6	Sch 40 Pipe	6.625	6.065	0.28	28.901891	1.50096
	Sch 80 Pipe		5.761	0.432	26.077167	1.35426
8	Sch 40 Pipe	8.625	7.981	0.322	50.047141	2.59909
	Sch 80 Pipe		7.625	0.500	45.681920	2.37239
10	Sch 40 Pipe	10.750	10.020	0.365	78.886029	4.09677
	Sch 80 Pipe		9.562	0.594	71.839306	3.73082
12	Sch 40 Pipe	12.750	11.938	0.406	111.976735	5.81527
	Sch 80 Pipe		11.374	0.688	101.646188	5.27877