

Subject: Pipe Dimensions for Schedule 40 Carbon Steel

Pipe size Inches	Inner Dia. inches	Outer Dia. inches	Internal Area Ft ²
¼	0.364	0.540	0.0007226536
3/8	0.493	0.675	0.001325627
½	0.622	0.675	0.002110125
¾	0.824	1.050	0.00370324
1	1.049	1.315	0.005454154
1 ½	1.610	1.900	0.014137712
2	2.067	2.375	0.023302813
2 ½	2.469	2.875	0.03324831
3	3.068	3.500	0.0513379
3 ½	3.548	4.000	0.068658548
4	4.026	4.500	0.08840614
5	5.047	5.563	0.138929348
6	6.065	6.625	0.200626825
8	7.891	8.625	0.347409757
10	10.020	10.750	0.547599234
12	11.938	12.750	0.777303348
14	13.124	14.00	0.939420066
16	15.00	16.00	1.22718463
18	16.876	18.00	1.55339631