

ASTM A106 Schedule 40 Dimensions Table (Imperial & Metric)

NPS (inch)	Outside Diameter OD (mm)	Wall Thickness WT (mm)	Inside Diameter ID (mm)	Weight (kg/m)
1/8"	10.29	1.73	6.83	0.37
1/4"	13.72	2.24	9.24	0.65
3/8"	17.15	2.31	12.53	0.84
1/2"	21.34	2.77	15.8	1.27
3/4"	26.67	2.87	20.93	1.68
1"	33.4	3.38	26.64	2.68
1-1/4"	42.16	3.56	35.04	3.61
1-1/2"	48.26	3.68	40.9	4.06
2"	60.33	3.91	52.51	5.44
2-1/2"	73.03	5.16	62.71	8.63
3"	88.9	5.49	77.92	11.28
3-1/2"	101.6	5.74	90.12	13.38
4"	114.3	6.02	102.26	16.07
5"	141.3	6.55	128.2	21.77
6"	168.28	7.11	154.06	28.26
8"	219.08	8.18	202.72	41.51
10"	273.05	9.27	254.51	54.58
12"	323.85	9.53	304.79	63.14
14"	355.6	9.53	336.54	69.24
16"	406.4	9.53	387.34	79.56
18"	457.2	9.53	438.14	89.39
20"	508	9.53	488.94	99.23
24"	609.6	9.53	590.54	118.9