

3.1// WELDED & SEAMLESS STEEL PIPE SPECIFICATIONS

FEATURES

Schedule 40 ASTM A53 / A106 / API 5L Standard Specification for Pipe, Steel, Black and Hot-Dipped, Welded and seamless.



DIMENSIONS

	SIZE	OUTSIDE DIAMETER	WALL THICKNESS	MASS OF BLACK TUBE	TEST PRESSURE
Schedule	(inch)	(mm)	(mm)	Plain End (kg/m)	Grade B (PSI)
Schedule 40	1/2"	21.3	2.77	1.27	700
	3/4"	26.7	2.87	1.69	700
	1"	33.4	3.38	2.5	700
	1 1/4"	42.2	3.56	3.39	1300
	1 1/2"	48.3	3.68	4.05	1300
	2"	60.3	3.91	5.44	2500
	2 1/2"	73	5.16	8.63	2500
	3"	88.9	5.49	11.29	2500
	4"	114.3	6.02	16.07	2210
	5"	141.3	6.55	21.77	1950
	6"	168.3	7.11	28.26	1780
	8"	219.1	8.18	42.55	1570
	10"	273	9.27	60.29	1430
	12"	323.8	10.31	79.7	1340
	14"	355.6	11.13	94.55	1310
	16"	406.4	12.7	123.3	1310



Solutions

