

Carbon Steel Pipes For Ordinary Piping

JIS G 3452 - SGP

Nominal Size		Outside Diameter			Wall Thickness	Calculated Weight Plain Ends	Test Pressure	
in	mm	mm	Max. (mm)	Min.(mm)	mm	kg/m	kg/cm ²	PSI
1/2	15	21.7	22.2	21.2	2.8	1.31	25	360
3/4	20	27.2	27.7	26.7	2.8	1.68	25	360
1	25	34.0	34.5	33.5	3.2	2.43	25	360
1 1/4	32	42.7	43.2	42.2	3.5	3.38	25	360
1 1/2	40	48.6	49.1	48.1	3.5	3.89	25	360
2	50	60.5	61.1	59.9	3.8	5.31	25	360
2 1/2	65	76.3	77.1	75.5	4.2	7.47	25	360
3	82	89.1	90	88.2	4.2	8.79	25	360
3 1/2	90	101.6	102.6	100.6	4.2	10.1	25	360
4	100	114.3	115.4	113.2	4.5	12.2	25	360
5	125	139.8	141.2	138.4	4.5	15.0	25	360
6	150	165.2	166.8	163.6	5.0	19.8	25	360
7	175	190.7	192.3	189.1	5.3	24.2	25	360
8	200	216.3	218	214.6	5.8	30.1	25	360
10	250	267.4	269.5	265.3	6.6	42.4	25	360
12	300	318.5	321	316.0	6.9	53.0	25	360
14	350	355.6	358.4	352.8	7.9	67.7	25	360
16	400	406.4	409.7	403.1	7.9	77.6	25	360
18	450	457.2	460.9	453.5	7.9	87.5	25	360

Thickness Tolerance: - 12.5%