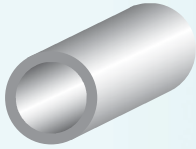


PIPES



←OD→

CARBON STEEL PIPE

CARBON STEEL PIPE - JIS G 3452-1988 SGP									
Nominal Size		Outside Diameter			Wall Thickness	Calculated Weight Plain Ends		Test Pressure	
inches	mm	mm	Max. (mm)	Min. (mm)	mm	kg/m	lb/ft	kg/cm ²	PSI
½	15	21.7	22.2	21.2	2.8	1.31	0.88	25	360
¾	20	27.2	27.7	26.7	2.8	1.68	1.13	25	360
1	25	34.0	34.5	33.5	3.2	2.43	1.63	25	360
1¼	32	42.7	43.2	42.2	3.5	3.38	2.27	25	360
1½	40	48.6	49.1	48.1	3.5	3.89	2.61	25	360
2	50	60.5	61.1	59.9	3.8	5.31	3.57	25	360
2½	65	76.3	77.1	75.5	4.2	7.47	5.02	25	360
3	80	89.1	90.0	88.2	4.2	8.79	5.91	25	360
3½	90	101.6	102.6	100.6	4.2	10.1	6.79	25	360
4	100	114.3	115.4	113.2	4.5	12.2	8.20	25	360
5	125	139.8	141.2	138.4	4.5	15.0	10.1	25	360
6	150	165.2	166.8	163.6	5.0	19.8	13.3	25	360
7	175	190.7	192.3	189.1	5.3	24.2	16.3	25	360
8	200	216.3	218.0	214.6	5.8	30.1	20.2	25	360
10	250	267.4	269.5	265.3	6.6	42.4	28.5	25	360
12	300	318.5	321.0	316.0	6.9	53.0	35.6	25	360
14	350	355.6	358.4	352.8	7.9	67.7	45.5	25	360
16	400	406.4	409.7	403.1	7.9	77.6	52.2	25	360
18	450	457.2	460.9	453.5	7.9	87.5	58.8	25	360