

Dimensions of ATSM PIPES  
(As per ASTM D 1785)

Nominal pipes size	Outside diameter in mm		Wall Thickness in mm			
			SCHEDULE 40		SCHEDULE 80	
	Min	Max	Min	Max	Min	Max
1/2"	21.24	21.44	2.77	3.28	3.73	4.24
3/4"	26.57	26.77	2.87	3.28	3.91	4.42
1"	33.27	33.53	3.38	3.89	4.55	5.08
1 <sup>1/4</sup> "	42.03	42.29	3.56	4.07	4.85	5.43
1 <sup>1/2</sup> "	48.11	48.41	3.68	4.19	5.08	5.69
2"	60.17	60.47	3.91	4.42	5.54	6.20
2 <sup>1/2</sup> "	72.84	73.20	5.16	5.77	7.01	7.85
3"	88.70	89.10	5.49	6.15	7.62	8.53
4"	114.07	114.53	5.74	6.42	8.56	9.58