

Pipe Wall thicknesses by Schedule



pipe thickness chart - pipe schedule chart dimensions in mm													
inch size	pipe O D	pipe C F	sch 10	sch 20	sch 30	sch 40	sch 60	sch 80	sch 100	sch 120	sch 140	sch 160	sch xxs
½"	21.3 4	67.0				2.77		3.73				4.78	7.47
¾"	26.7	83.8	2.11			2.87		3.91				5.56	7.82
1"	33.4 0	104. 9	2.77			3.38		4.55				6.35	9.09
1.5"	48.2 6	151. 6	2.77			3.68		5.08				7.14	10.1 6
2"	60.3 2	189. 5	2.77			3.91		5.54				8.74	11.7
2.5"	73.0 2	229. 3	3.05			5.16		7.01				9.52	14.0 2
3"	88.9 0	279. 2	3.05			5.49		7.62				11.1 3	15.2 4
4"	114. 30	359	3.05			6.02		8.5		11.1 3		13.8 9	17.1 2
5"	141. 30	443. 9	3.40			6.55		9.52		12.7		15.8 8	19.0 5
6"	168. 27	528. 6				7.11		10.9 7		14.2 7		18.2 6	21.9 5
8"	219. 07	688. 2		6.35	7.04	8.18	10.3 1	12.7 0	15.0 8	18.2 5	20.6 3	23.0 1	22.2 3
10"	273. 05	857. 8		6.35	7.80	9.27	12.7 0	15.0 8	18.2 5	21.4 4	25.4 0	28.5 7	25.4 0
12"	323. 85	101 7.4		6.35	8.38	10.3 1	14.2 7	17.4 7	21.4 4	25.4 0	28.5 7	33.3 2	25.4 0
14"	355. 60	111 7.1	6.35	7.92	9.52	11.1 2	15.0 9	19.0 5	23.8 3	27.7 9	31.7 5	35.7 1	
16"	406. 40	127 6.7	6.25	7.92	9.52	12.7 0	16.6 5	21.4 4	26.1 9	30.9 6	36.5 3	40.4 9	
18"	457. 20	143 6.3	6.35	7.92	11.1 2	14.2 7	19.0 5	23.8 3	29.3 6	34.9 2	39.6 7	45.2 4	
20"	508. 20	159 6.5	6.35	9.52	12.7 0	15.0 3	20.6 2	26.1 9	32.5 4	38.1 0	44.4 5	50.1	
22"	558. 80	175 5.5	6.35	9.52	12.7 0	15.8 7	22.2 2	28.5 7	34.5 2	41.2 7	47.6 2	53.7 9	
24"	609. 60	191 5.1	6.35	9.52	14.2 7	17.4 7	24.6 1	30.9 5	38.8 9	46.0 2	52.3 7	59.5 4	
26"	660. 40	207 4.7	7.92	12.7 0									
28"	711. 20	223 4.3	7.92	12.7 0									
30"	762	239 3.8	7.92	12.7 0									
36"	914. 40	287 2.6	7.92	12.7 0		18.0 5							

