

PIPES WEIGHT (ACCORDING TO ANSI B36.9)



NOMINAL PIPE SIZE MM / INCH		OD (mm)	Sch 10	Sch 20	Sch 30	STD	Sch 40	Sch 60	Sch 80S	Sch 80	Sch 100	Sch 120	Sch 140	Sch 160	XXS
6	1/8"	10.3	W.THK MM Wgt: Kg/M			1.73 0.37	1.73 0.37		2.41 0.47	2.41 0.47					
8	1/4"	13.7	1.65 0.50			2.24 0.63	2.24 0.63		3.02 0.80	3.02 0.80					
10	3/8"	17.1	1.65 0.64			2.31 0.84	2.31 0.84		3.20 1.10	3.20 1.10					
15	1/2"	21.3	2.11 1.02			2.77 1.27	2.77 1.27		3.73 1.62	3.73 1.62				4.78 1.95	7.47 2.55
20	3/4"	26.7	2.11 1.30			2.87 1.69	2.87 1.69		3.91 2.20	3.91 2.20				5.56 2.90	7.82 3.64
25	1"	33.4	2.77 2.12			3.38 2.50	3.38 2.50		4.55 3.24	4.55 3.24				6.35 4.24	9.09 5.45
32	1.1/4"	42.2	2.77 2.73			3.56 3.39	3.56 3.39		4.85 4.47	4.85 4.47				6.35 5.61	9.70 7.77
40	1.1/2"	48.3	2.73 3.16			3.68 4.05	3.68 4.05		5.08 5.41	5.08 5.41				7.14 7.25	10.15 9.56
50	2"	60.3	2.77 3.99			3.91 5.44	3.91 5.44		5.54 7.48	5.54 7.48				8.74 11.11	11.07 13.44
65	2.1/2"	73.0	3.05 5.34			5.16 8.63	5.16 8.63		7.01 11.41	7.01 11.41				9.53 14.92	14.02 20.39
80	3"	88.9	1.65 0.50			5.49 11.29	5.49 11.29		7.62 15.27	7.62 15.27				11.13 21.35	15.24 27.68
90	3.1/2"	101.6	3.05 7.53			5.74 13.57	5.74 13.57		8.08 18.63	8.08 18.63				-	-
100	4"	114.3	3.05 8.50			6.02 16.07	6.02 16.07		8.56 22.32	8.56 22.32		11.13 28.32		13.49 33.54	17.12 41.03
125	5"	141.3	3.40 11.74			6.55 21.77	6.55 21.77		9.53 30.97	9.53 30.97		12.70 40.28		15.88 49.11	19.05 57.43
150	6"	168.3	3.40 14.04			7.11 28.26	7.11 28.26		10.97 42.57	10.97 42.57		14.27 54.20		18.26 67.56	21.95 79.22
200	8"	219.1	3.76 20.27	6.35 33.31	7.04 36.31	8.18 42.55	8.18 42.55	10.31 53.08	12.70 64.64	12.70 64.64	15.09 75.92	18.26 90.44	20.62 100.92	23.01 111.27	22.23 107.92
250	10"	273.1	4.19 28.20	6.35 41.77	7.80 51.03	9.27 60.31	9.27 60.31	12.70 81.55	12.70 81.55	15.09 96.01	18.26 114.75	21.44 133.66	25.40 155.15	28.58 172.33	25.4 186.97
300	12"	323.9	4.57 36.54	6.35 49.73	8.38 65.20	9.53 75.88	10.31 79.73	14.27 108.96	12.70 97.46	17.48 132.08	21.44 159.91	25.40 186.97	28.58 208.14	33.32 238.76	
350	14"	355.6	6.35 54.69	7.92 57.90	9.53 81.33	9.53 91.33	11.13 94.55	15.09 126.71	12.70 107.39	19.05 158.10	23.83 194.96	27.79 224.65	31.75 253.56	35.71 281.70	
400	16"	406.4	6.35 62.64	7.92 77.90	9.53 93.27	9.53 93.27	12.70 123.30	16.66 160.12	12.70 123.30	21.44 203.53	26.19 245.56	30.96 286.64	35.53 333.19	40.49 365.35	
450	18"	457.0	6.35 70.57	7.92 87.71	11.13 122.38	9.53 105.16	14.27 155.80	19.05 205.74	12.70 139.15	23.88 254.55	29.36 309.62	34.93 363.56	39.67 408.26	45.24 459.37	
500	20"	508.0	6.35 78.55	9.53 117.15	12.70 155.12	9.53 117.15	15.09 183.42	20.62 247.83	12.70 155.12	26.19 311.17	32.54 381.53	38.10 441.49	44.45 508.11	50.01 564.81	
550	22"	559.0	6.35 86.54	9.53 129.13	12.70 171.09	9.53 129.13	-	22.23 294.25	12.70 171.09	28.58 373.83	34.93 451.42	41.28 527.02	47.63 600.63	53.98 672.62	
600	24"	610.0	6.35 94.53	9.53 141.12	14.27 209.64	9.53 141.12	17.48 255.41	24.61 355.26	12.70 187.06	30.96 442.08	38.89 547.71	46.02 640.03	52.37 720.15	672.26 808.22	
650	26"	660.0	7.92 127.36	12.70 202.72	-	9.53 152.87	-	-	12.70 202.72	-	-	-	-	-	
700	28"	711.0	7.92 137.36	12.70 218.69	15.88 271.21	9.53 164.85	-	-	12.70 218.69	-	-	-	-	-	
750	30"	762.0	7.92 147.28	12.70 234.67	15.88 292.18	9.53 176.84	-	-	12.70 234.67	-	-	-	-	-	
800	32"	813.0	7.92 157.2	12.70 250.64	15.88 312.18	9.53 188.82	17.48 342.91	-	12.70 250.64	-	-	-	-	-	
850	34"	864.0	7.92 167.20	12.70 266.61	15.88 332.12	9.53 200.31	17.48 364.90	-	12.70 266.61	-	-	-	-	-	
900	36"	914.0	7.92 176.96	12.70 282.27	15.88 351.70	9.53 212.56	19.05 420.42	-	12.70 282.27	-	-	-	-	-	
950	38"	965.0	-	-	-	9.53 224.54	-	-	12.70 298.24	-	-	-	-	-	
1000	40"	1016.0	-	-	-	9.53 236.53	-	-	12.70 314.22	-	-	-	-	-	
1050	42"	1067.0	-	-	-	9.53 248.52	-	-	12.70 330.19	-	-	-	-	-	
1100	44"	1118.0	-	-	-	9.53 260.50	-	-	12.70 346.16	-	-	-	-	-	
1150	46"	1168.0	-	-	-	9.53 272.25	-	-	12.70 351.82	-	-	-	-	-	
1200	48"	1219.0	-	-	-	9.53 284.24	-	-	12.70 377.79	-	-	-	-	-	