

Schedule list

Steel pipe sizes and weights

NPS			Pipe schedules																
dn	inches	OD	5s	5	10	10s	20	30	40s STD	40	60	80s XS	80	100	120	140	160	XXS	
3	1/8	10.29		0.89 0.21	1.24 0.28	1.24 0.28			1.73 0.36	1.73 0.36		2.41 0.47	2.41 0.47						
6	1/4	13.72		1.24 0.38	1.65 0.49	1.65 0.49			2.24 0.63	2.24 0.63		3.02 0.80	3.02 0.80						
10	3/8	17.15		1.24 0.49	1.65 0.63	1.65 0.63			2.31 0.84	2.31 0.84		3.20 1.09	3.20 1.09						
15	1/2	21.34	1.65 0.80	1.65 0.80	2.11 1.00	2.11 1.00			2.77 1.27	2.77 1.27		3.73 1.62	3.73 1.62				4.78 1.94	7.47 2.55	
20	3/4	26.67	1.65 1.02	1.65 1.02	2.11 1.28	2.11 1.28			2.87 1.68	2.87 1.68		3.91 2.19	3.91 2.19				5.56 2.88	7.82 3.63	
25	1	33.40	1.65 1.29	1.65 1.29	2.77 2.09	2.77 2.09			3.38 2.50	3.38 2.50		4.55 3.23	4.55 3.23				6.35 4.23	9.09 5.45	
32	1-1/4	42.16	1.65 1.65	1.65 1.65	2.77 2.69	2.77 2.69			3.56 3.38	3.56 3.38		4.85 4.46	4.85 4.46				6.35 5.60	9.70 7.76	
40	1-1/2	48.26	1.65 1.90	1.65 1.90	2.77 3.10	2.77 3.10			3.68 4.04	3.68 4.04		5.08 5.40	5.08 5.40				7.14 7.23	10.16 9.54	
50	2	60.33	1.65 2.39	1.65 2.39	2.77 3.93	2.77 3.93			3.91 5.44	3.91 5.44		5.54 7.47	5.54 7.47				8.74 11.1	11.07 13.4	
65	2-1/2	73.03	2.11 3.68	2.11 3.68	3.05 5.25	3.05 5.25			5.16 8.62	5.16 8.62		7.01 11.4	7.01 11.4				9.53 14.9	14.02 20.4	
80	3	88.90	2.11 4.51	2.11 4.51	3.05 6.45	3.05 6.45			5.49 11.3	5.49 11.3		7.62 15.3	7.62 15.3				11.13 21.3	15.24 27.7	
90	3-1/2	101.6	2.11 5.17	2.11 5.17	3.05 7.40	3.05 7.40			5.74 13.6	5.74 13.6		8.08 18.6	8.08 18.6					16.15 34.0	
100	4	114.3	2.11 5.83	2.11 5.83	3.05 8.35	3.05 8.35			6.02 16.1	6.02 16.1	7.14 18.8	8.56 22.3	8.56 22.3		11.13 28.3		13.49 33.5	17.12 41.0	
115	4-1/2	127.0							6.27 18.6			9.02 26.2							18.03 48.4
125	5	141.3	2.77 9.45	2.77 9.45	3.40 11.6	3.40 11.6			6.55 21.8	6.55 21.8		9.53 30.9	9.53 30.9		12.70 40.2		15.88 49.1	19.05 57.4	
150	6	168.3	2.77 11.3	2.77 11.3	3.40 13.8	3.40 13.8			7.11 28.2	7.11 28.2		10.97 42.5	10.97 42.5		14.27 54.2		18.26 67.4	21.95 79.1	
--	7	193.7							7.65 35.1			12.70 56.6							22.23 93.9
200	8	219.1	2.77 14.8	2.77 14.8	3.76 19.9	3.76 19.9	6.35 33.3	7.04 36.8	8.18 42.5	8.18 42.5	10.31 53.0	12.70 64.6	12.70 64.6	15.09 75.7	18.26 90.7	20.62 100.8	23.01 111.2	22.23 107.8	
--	9	244.5							8.69 50.4			12.70 72.5							
250	10	273.1	3.40 22.6	3.40 22.6	4.19 27.8	4.19 27.8	6.35 41.7	7.80 51.0	9.27 60.2	9.27 60.2	12.70 81.5	12.70 81.5	15.09 95.7	18.26 114.5	21.44 132.7	25.40 154.9	28.58 172.1	25.40 155.0	
--	11	298.5							9.53 67.8			12.70 89.4							
300	12	323.9	3.96 31.4	4.19 33.0	4.57 36.0	4.57 36.0	6.35 49.7	8.38 65.1	9.53 73.8	10.31 79.7	14.27 108.9	12.70 97.4	17.48 131.7	21.44 159.5	25.40 186.8	28.58 207.9	33.32 238.7		
350	14	355.6	3.96 34.3		6.35 54.6	4.78 41.3	7.92 68.0	9.53 81.2	9.53 81.2	11.13 94.3	15.09 126.4	12.70 107.3	19.05 157.9	23.83 194.5	27.79 224.3	31.75 253.3	35.71 281.4		
400	16	406.4	4.19 41.5		6.35 62.6	4.78 47.2	7.92 77.9	9.53 93.1	9.53 93.1	12.70 123.2	16.66 160.0	12.70 123.2	21.44 203.1	26.19 245.3	30.94 286.2	36.50 332.6	40.49 364.8		
450	18	457.2	4.19 46.8		6.35 70.5	4.78 53.2	7.92 87.8	11.13 122.1	9.53 105.1	14.27 156.0	19.05 205.7	12.70 139.1	23.83 254.2	29.36 309.5	34.93 363.3	39.67 408.1	45.24 459.1		
500	20	508.0	4.78 59.2		6.35 78.5	5.54 68.9	9.53 117.0	12.70 154.9	9.53 117.0	15.09 182.9	20.62 247.6	12.70 154.9	26.19 310.9	32.54 381.1	38.10 441.1	44.45 507.6	50.01 564.0		
550	22	558.8					9.53 129.1	12.70 171.1	9.53 129.1		22.23 294.3	12.70 171.1	28.58 373.8	34.93 451.4	41.28 527.0	47.63 600.6	53.98 672.3		
600	24	609.6	5.54 82.4		6.35 94.4	6.35 94.4	9.53 140.8	14.27 209.5	9.53 140.8	17.48 254.8	24.61 354.3	12.70 186.8	30.96 441.1	38.89 546.8	46.02 639.0	52.37 718.9	59.54 806.4		
650	26	660.4					7.92 127.4	12.70 202.6	9.53 152.7			12.70 202.6							
700	28	711.2					7.92 137.3	12.70 218.5	9.53 271.9	15.88 164.7									
750	30	762.0	0.25 79.4		7.92 146.8	12.70 147.2	15.88 234.4	9.53 291.8	9.53 176.6			12.70 234.4							
800	32	812.8					7.92 157.1	12.70 250.3	9.53 311.7	15.88 188.5	17.48 342.4	12.70 250.3							
850	34	863.6					7.92 167.0	12.70 266.2	9.53 331.5	15.88 200.4	17.48 364.3								
900	36	914.4					7.92 177.0	12.70 351.4	9.53 212.3	15.88 420.2		12.70 282.1							

Upper figures - Wall thickness, mm
Lower figures - Theoretical weight per metre, hg

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