



TABELA DE TUBOS SCHEDULE

NOMINAL PIPE SIZE	O.D. mm	5S	10S	10	20	30	STD and 40S		40	60	XS and 80S		80	100	120	140	160	XXS
1/8"	10.30		1.24 0.28				1.73 0.37				2.41 0.47							
1/4"	13.70		1.65 0.49				2.24 0.63				3.02 0.80							
3/8"	17.10		1.65 0.63				2.31 0.84				3.20 1.10							
1/2"	21.30	1.65 0.80	2.11 1.00				2.77 1.27				3.73 1.62						4.78 1.95	7.47 2.55
3/4"	26.70	1.65 1.03	2.11 1.28				2.87 1.69				3.91 2.20						5.56 2.90	7.82 3.64
1"	33.40	1.65 1.30	2.77 2.09				3.38 2.50				4.55 3.24						6.35 4.24	9.09 5.45
1.1/4"	42.20	1.65 1.65	2.77 2.70				3.56 3.39				4.85 4.77						6.35 5.61	9.70 7.77
1.1/2"	48.30	1.65 1.91	2.77 3.11				3.68 4.05				5.08 5.41						7.14 7.25	10.15 9.56
2"	60.30	1.65 2.40	2.77 3.93				3.91 5.44				5.54 7.48						8.74 11.11	11.07 13.45
2.1/2"	73.00	2.11 3.69	3.05 5.26				5.16 8.63				7.01 11.41						9.53 14.92	14.02 20.39
3"	88.90	2.11 4.51	3.05 6.45				5.49 11.29				7.62 15.27						11.13 21.35	15.24 27.68
3.1/2"	101.60	2.11 5.18	3.05 7.40				5.74 13.57				8.08 18.63							
4"	114.30	2.11 5.84	3.05 8.36				6.02 16.07				8.56 22.32			11.13 28.32			13.49 33.54	17.12 41.03
5"	141.30	2.77 9.47	3.40 11.57				6.55 21.77				9.53 30.97			12.70 40.28			15.88 49.11	19.05 57.43
6"	168.30	2.77 11.32	3.40 13.84				7.11 28.26				10.97 42.56			14.27 54.20			18.26 67.56	21.95 79.22
8"	219.10	2.77 14.79	3.76 19.96		6.35 33.31	7.04 36.81	8.18 42.55		10.31 53.08		12.70 64.64		15.09 75.92	18.26 90.44	20.62 100.92	23.01 111.27	22.23 107.92	
10"	273.00	3.40 22.63	4.19 27.78		6.35 41.77	7.80 51.03	9.27 60.31		12.70 81.55	12.70 81.55	15.09 96.01		18.26 114.75	21.44 133.06	25.40 155.15	28.58 172.33	25.40 155.15	
12"	323.90	3.96 31.25	4.57 36.00		6.35 49.73	8.38 65.20	9.53 73.88	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	25.40 186.97	
14"	355.60	3.96 34.36	4.78 41.30	6.35 54.69	7.92 67.90	9.53 81.33	9.53 81.33	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		
16"	406.40	4.19 41.56	4.78 47.29	6.35 62.64	7.92 77.83	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	36.53 333.19	40.49 365.35		
18"	457.00	4.19 46.81	4.78 53.26	6.35 70.57	7.92 87.71	9.53 122.38	9.53 105.16	14.27 155.80	19.05 205.74	12.70 139.15	23.83 254.55		29.36 309.62	34.93 363.56	39.67 408.26	45.24 459.37		
20"	508.00	4.78 59.25	5.54 68.61	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		
22"	559.00	4.78 65.24	5.54 75.54	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	53.98 672.26		
24"	610.00	5.54 82.47	6.35 94.53	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	59.54 808.22		
26"	660.00			7.92 127.36	12.70 202.72		9.53 152.87			12.70 202.72								
28"	711.00			7.92 137.32	12.70 218.69	15.88 271.21	9.53 164.85			12.70 218.69								
30"	762.00	6.35 118.31	7.92 147.28	7.92 147.28	12.70 234.67	15.88 292.18	9.53 176.84			12.70 234.67								
32"	813.00			7.92 157.24	12.70 250.64	15.88 312.15	9.53 188.82	17.48 342.91		12.70 250.64								
34"	864.00			7.92 167.20	12.70 226.61	15.88 332.12	9.53 200.31	17.48 364.90		12.70 266.61								
36"	914.00			7.92 176.96	12.70 282.27	15.88 351.70	9.53 212.56	19.05 420.42		12.70 282.27								



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