

Commercial Pipe sizes
Pipe size and wall thickness chart.

Nominal Pipe	Outside Dia.	Sched. 5s	Sched. 10s	Sched. 20	Sched. 30	Sched. 40	Sched. Standard	Sched. 60	Sched. 80	Sched. Ext. Strg	Sched. 100	Sched. 120	Sched. 140	Sched. 160	Sched. XX Strg	APPROX. TIME
1" 25.4	1.315 33.400	0.065 1.650	0.109 2.770	-	-	0.133 3.380	0.133 3.380	-	0.179 4.550	0.179 4.550	-	-	-	0.250 6.350	0.358 9.090	10 mins
1-1/4" 31.75	1.660 42.160	0.065 1.650	0.109 2.770	-	-	0.140 3.560	0.140 3.560	-	0.191 4.850	0.191 4.850	-	-	-	0.250 6.350	0.382 9.700	12 mins
1-1/2" 38.1	1.900 48.260	0.065 1.650	0.109 2.770	-	-	0.145 3.680	0.145 3.680	-	0.200 5.080	0.200 5.080	-	-	-	0.281 7.140	0.400 10.160	15 mins
2" 50.8	2.375 60.330	0.065 1.650	0.109 2.770	-	-	0.154 3.910	0.154 3.910	-	0.218 5.540	0.218 5.540	-	-	-	0.343 8.710	0.436 11.070	18 mins
2-1/2" 63.5	2.875 73.030	0.083 2.110	0.120 3.050	-	-	0.203 5.160	0.203 5.160	-	0.276 7.010	0.276 7.010	-	-	-	0.375 9.530	0.552 14.020	25 mins
3" 76.2	3.500 88.900	0.083 2.110	0.120 3.050	-	-	0.216 5.490	0.216 5.490	-	0.300 7.620	0.300 7.620	-	-	-	0.438 11.130	0.600 15.240	27 mins
3-1/2" 88.9	4.000 101.600	0.083 2.110	0.120 3.050	-	-	0.226 5.740	0.226 5.740	-	0.318 8.080	0.318 8.080	-	-	-	-	0.636 16.150	29 mins
4" 101.6	4.500 114.300	0.083 2.110	0.120 3.050	-	-	0.237 6.020	0.237 6.020	-	0.337 8.560	0.337 8.560	-	0.438 11.130	-	0.531 13.490	0.674 17.120	32 mins
5" 127	5.563 141.300	0.109 2.770	0.134 3.400	-	-	0.258 6.550	0.258 6.550	-	0.375 9.530	0.375 9.530	-	0.500 12.700	-	0.620 15.880	0.750 19.050	35 mins
6" 152.4	6.625 168.280	0.109 2.770	0.134 3.400	-	-	0.280 7.110	0.280 7.110	-	0.432 10.970	0.432 10.970	-	0.562 14.270	-	0.719 18.260	0.864 21.950	40 mins
8" 203.2	8.625 219.080	0.109 2.770	0.148 3.760	0.250 6.350	0.277 7.040	0.322 8.180	0.322 8.180	0.406 10.310	0.500 12.700	0.500 12.700	0.594 15.090	0.719 18.260	0.812 20.620	0.906 23.010	0.875 22.230	43 mins
10" 254	10.750 273.050	0.134 3.400	0.165 4.190	0.250 6.350	0.307 7.800	0.365 9.270	0.365 9.270	0.500 12.700	0.594 15.090	0.500 12.700	0.719 18.260	0.844 21.440	1.000 25.400	1.125 28.580	1.000 25.400	45 mins
12" 304.8	12.750 323.850	0.156 3.960	0.180 4.570	0.250 6.350	0.330 8.380	0.406 10.310	0.375 9.530	0.562 14.270	0.688 17.480	0.500 12.700	0.844 21.440	1.000 25.400	1.125 28.580	1.312 33.320	1.000 25.400	45 mins
14" 355.6	14.000 355.600	0.156 3.960	0.188 4.780	0.312 7.920	0.375 9.530	0.437 11.100	0.375 9.530	0.594 15.090	0.750 19.050	0.500 12.700	0.938 23.830	1.094 27.790	1.250 31.750	1.406 35.710	-	60 mins
16" 406.4	16.000 406.400	0.165 4.190	0.188 4.780	0.312 7.920	0.375 9.530	0.500 12.700	0.375 9.530	0.656 16.660	0.844 21.440	0.500 12.700	1.031 26.190	1.219 30.960	1.438 36.530	1.593 40.460	-	65 mins
18" 457.2	18.000 457.200	0.165 4.190	0.188 4.780	0.312 7.920	0.437 11.100	0.562 14.270	0.375 9.530	0.750 19.050	0.938 23.830	0.500 12.700	1.156 29.320	1.375 34.920	1.562 39.820	1.781 45.170	-	70 mins

457.2	457.200	4.190	4.780	7.920	11.100	14.270	9.530	19.050	23.830	12.700	29.360	34.930	39.670	45.240		
20"	20.000	0.188	0.218	0.375	0.500	0.594	0.375	0.812	1.031	0.500	1.281	1.500	1.750	1.968	-	90 mins
508	508.000	4.780	5.540	9.530	12.700	15.090	9.530	20.620	26.190	12.700	32.540	38.100	44.450	49.990		
22"	22.000	0.188	0.218	0.375	0.500	-	0.375	0.875	1.125	0.500	1.357	1.625	1.875	2.125	-	95 mins
558.8	558.800	4.780	5.540	9.530	12.700		9.530	22.230	28.580	12.700	34.470	41.280	47.630	53.980		
24"	24.000	0.218	0.250	0.375	0.562	0.687	0.375	0.969	1.219	0.500	1.531	1.812	2.062	2.343	-	100 mins
609.6	609.600	5.540	6.350	9.530	14.270	17.450	9.530	24.610	30.960	12.700	38.890	46.020	52.370	59.510		
26"	26.000	-	0.312	0.500	-	-	0.375	-	-	0.500	-	-	-	-	-	25 mins
660.4	660.400		7.920	12.700			9.530			12.700						
28"	28.000	-	0.312	0.500	0.625	-	0.375	-	-	0.500	-	-	-	-	-	25 mins
711.2	711.200		7.920	12.700	15.880		9.530			12.700						
30"	30.000	0.250	0.312	0.500	0.625	0.750	0.375	-	-	0.500	-	-	-	-	-	25 mins
762	762.000	6.350	7.920	12.700	15.880	19.050	9.530			12.700						
32"	32.000	-	0.312	0.500	0.625	0.688	0.375	-	-	0.500	-	-	-	-	-	25 mins
812.8	812.800		7.920	12.700	15.880	17.480	9.530			12.700						
34"	34.000	-	0.312	0.500	0.625	0.688	0.375	-	-	0.500	-	-	-	-	-	25 mins
863.6	863.600		7.920	12.700	15.880	17.480	9.530			12.700						
36"	36.000	-	0.312	0.500	0.625	0.750	0.375	-	-	0.500	-	-	-	-	-	25 mins
914.4	914.400		7.92	12.7	15.88	19.05	9.53			12.7						