

PIPE SIZE REFERENCE CHART

Nominal Pipe Size (Inches)	Schedule Number and / or Weight	Wall Thickness (Inches)	Inside Diameter (Inches)
1/8 (0.405 O.D.)	10S	0.049	0.307
	40, ST, 40S	0.068	0.269
	80, XS, 80S	0.095	0.215
1/4 (0.540 O.D.)	10S	0.065	0.410
	40, ST, 40S	0.088	0.364
	80, XS, 80S	0.119	0.302
3/8 (0.675 O.D.)	10S	0.065	0.545
	40, ST, 40S	0.091	0.493
	80, XS, 80S	0.126	0.423
1/2 (0.840 O.D.)	5S	0.065	0.710
	10S	0.083	0.674
	40, ST, 40S	0.109	0.622
	80, XS, 80S	0.147	0.546
	160	0.187	0.466
3/4 (1.050 O.D.)	5S	0.065	0.920
	10S	0.083	0.884
	40, ST, 40S	0.113	0.824
	80, XS, 80S	0.154	0.742
	160	0.218	0.614
1 (1.315 O.D.)	5S	0.065	1.185
	10S	0.109	1.097
	40, ST, 40S	0.133	1.049
	80, XS, 80S	0.179	0.957
	160	0.250	0.815
1 1/4 (1.660 O.D.)	5S	0.065	1.530
	10S	0.109	1.442
	40, ST, 40S	0.140	1.380
	80, XS, 80S	0.191	1.278
	160	0.250	1.160
1 1/2 (1.900 O.D.)	5S	0.065	1.770
	10S	0.109	1.682
	40, ST, 40S	0.145	1.610
	80, XS, 80S	0.200	1.500
	160	0.281	1.337
2 (2.375 O.D.)	5S	0.065	2.245
	10S	0.109	2.157
	40, ST, 40S	0.154	2.067
	80, XS, 80S	0.218	1.939
	160	0.343	1.689
2 1/2 (2.875 O.D.)	5S	0.083	2.709
	10S	0.120	2.635
	40, ST, 40S	0.203	2.469
	80, XS, 80S	0.276	2.323
	160	0.375	2.125
3 (3.500 O.D.)	5S	0.083	3.334
	10S	0.120	3.260
	40, ST, 40S	0.216	3.068
	80, XS, 80S	0.300	2.900
	160	0.438	2.624
	XX	0.600	2.300

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3 1/2 (4.000 O.D.)	5S	0.083	3.834
	10S	0.120	3.760
	40, ST, 40S	0.226	3.548
	80, XS, 80S	0.318	3.364
4 (4.500 O.D.)	5S	0.083	4.334
	10S	0.120	4.260
	40, ST, 40S	0.237	4.026
	80, XS, 80S	0.337	3.826
	120	0.438	3.624
	160	0.531	3.438
	XX	0.674	3.152
5 (5.563 O.D.)	5S	0.109	5.345
	10S	0.134	5.295
	40, ST, 40S	0.258	5.047
	80, XS, 80S	0.375	4.813
	120	0.500	4.563
6 (6.625 O.D.)	5S	0.109	6.407
	10S	0.134	6.357
	40, ST, 40S	0.280	6.065
	80, XS, 80S	0.432	5.761
	120	0.562	5.501
8 (8.625 O.D.)	5S	0.109	8.407
	10S	0.148	8.329
	20	0.250	8.125
	30	0.277	8.071
	40, ST, 40S	0.322	7.981
10 (10.750 O.D.)	60	0.406	7.813
	80, XS, 80S	0.500	7.625
	100	0.593	7.439
	120	0.718	7.189
	140	0.812	7.001
	XX	0.875	6.875
	160	0.906	6.813
	5S	0.134	10.482
	10S	0.165	10.420
	20	0.250	10.250
12 (12.750 O.D.)	30	0.307	10.136
	40, ST, 40S	0.365	10.020
	60, XS, 80S	0.500	9.750
	80	0.593	9.564
	100	0.718	9.314
	120	0.843	9.064
	140	1.000	8.750
	160	1.125	8.500
	5S	0.165	12.420
	10S	0.180	12.390
14 (14.000 O.D.)	20	0.250	12.250
	30	0.330	12.090
	ST, 40S	0.375	12.000
	40	0.406	11.938
	XS, 80S	0.500	11.750
	60	0.562	11.626
	80	0.687	11.376
	100	0.843	11.064
	120	1.000	10.750
	140	1.125	10.500
160	1.312	10.126	

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14 O.D.	10	0.250	13.500
	20	0.312	13.375
	30, ST	0.375	13.250
	40	0.438	13.124
	XS	0.500	13.000
	60	0.593	12.814
	80	0.750	12.500
	120	1.093	11.814
	140	1.250	11.500
	160	1.406	11.188
16 O.D.	10	0.250	15.500
	20	0.312	15.375
	30, ST	0.375	15.250
		0.438	15.124
	40, XS	0.500	15.000
	60	0.656	14.688
	80	0.843	14.314
	100	1.031	13.938
	120	1.218	13.564
	140	1.438	13.124
160	1.593	12.814	
18 O.D.	10	0.250	17.500
	20	0.312	17.375
	ST	0.375	17.250
	30	0.438	17.124
	XS	0.500	17.000
	40	0.562	16.876
	60	0.750	16.500
	80	0.937	16.126
	100	1.156	15.688
	120	1.375	15.250
140	1.562	14.876	
160	1.781	14.438	
20 O.D.	10	0.250	19.500
		0.313	19.374
	20, ST	0.375	19.250
		0.438	19.124
	30, XS	0.500	19.000
	40	0.593	18.814
	60	0.812	18.376
	80	1.031	17.938
	100	1.281	17.438
	120	1.500	17.000
140	1.750	16.500	
160	1.968	16.064	
24 O.D.	10	0.250	23.500
		0.312	23.376
	20, ST	0.375	23.250
		0.437	23.125
	XS	0.500	23.000
	30	0.562	22.876
	40	0.687	22.626
	60	0.968	22.064
	80	1.218	21.564
	100	1.531	20.938
120	1.812	20.376	
140	2.062	19.876	
160	2.343	19.314	