

Pipe Chart

Nominal Pipe Size (Inches)	Schedule Number	Wall Thickness (Inches)	Inside Diameter (Inches)	Nominal Pipe Size (Inches)	Schedule Number	Wall Thickness (Inches)	Inside Diameter (Inches)	Nominal Pipe Size (Inches)	Schedule Number	Wall Thickness (Inches)	Inside Diameter (Inches)
1/8 (0.405)	10S 40ST, 40S 80XS, 80S	0.049 0.068 0.095	0.307 0.269 0.215	8 (8.625)	5S 10S 20 30 40ST, 40S 60 80XS, 80S 100 120 140 XX 160	0.109 0.148 0.250 0.277 0.322 0.406 0.500 0.594 0.719 0.812 0.875 0.906	8.407 8.329 8.125 8.071 7.981 7.813 7.625 7.437 7.187 7.001 6.875 6.813	20 (20)	5S 10S 10 20, ST 30, XS 40 60 80 100 120 140 160	0.188 0.218 0.250 0.375 0.500 0.594 0.812 1.031 1.281 1.500 1.750 1.969	19.624 19.564 19.500 19.250 19.000 18.812 18.376 17.938 17.438 17.000 16.500 16.062
1/4 (0.540)	10S 40ST, 40S 80XS, 80S	0.065 0.088 0.119	0.410 0.364 0.302	10 (10.75)	5S 10S 20 30 40ST, 40S 60XS, 80S 80 100 120 140, XX 160	0.134 0.165 0.250 0.307 0.365 0.500 0.594 0.719 0.844 1.000 1.125	10.482 10.420 10.250 10.136 10.020 9.750 9.562 9.312 9.062 8.750 8.500	24 (24)	5S 10, 10S 20ST XS 30 40 60 80 100 120 140 160	0.218 0.250 0.375 0.500 0.562 0.688 0.969 1.219 1.531 1.812 2.062 2.344	23.564 23.500 23.250 23.000 22.876 22.324 22.062 21.562 20.938 20.376 19.876 19.312
3/8 (0.675)	10S 40ST, 40S 80XS, 80S	0.065 0.091 0.126	0.545 0.493 0.423	12 (12.75)	5S 10S 20 30 ST, 40S XS, 80S 60 80 100 120, XX 140 160	0.156 0.180 0.250 0.330 0.375 0.406 0.500 0.562 0.688 0.844 1.000 1.125 1.312	12.438 12.390 12.250 12.090 12.000 11.938 11.750 11.626 11.374 11.062 10.750 10.500 10.126	30 (30)	5S 10, 10S ST 20, XS 30	0.250 0.312 0.375 0.500 0.625	29.500 29.376 29.250 29.000 28.750
1 (1.315)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.065 0.109 0.133 0.179 0.250 0.358	1.185 1.097 1.049 0.957 0.815 0.599	14 (14)	5S 10S 10 20 30, ST 40 XS, 80S 60 80 100 120, XX 140 160	0.156 0.188 0.250 0.312 0.375 0.438 0.500 0.594 0.750 0.938 1.094 1.250 1.406	13.688 13.624 13.500 13.376 13.250 13.124 13.000 12.812 12.500 12.124 11.812 11.500 11.188	32	10 STD XS, 20 30 40	0.312 0.375 0.500 0.625 0.688	31.376 31.250 31.000 30.750 30.624
1-1/4 (1.660)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.065 0.109 0.140 0.191 0.250 0.382	1.530 1.442 1.380 1.278 1.160 0.896	16 (16)	5S 10S 10 20 30, ST 40 XS, 80S 60 80 100 120 140 160	0.169 0.188 0.250 0.312 0.375 0.438 0.500 0.594 0.750 0.938 1.094 1.250 1.406	15.670 16.624 15.500 15.376 15.250 15.000 14.688 14.312 13.938 13.562 13.124 12.812	34	10 STD XS, 20 30 40	0.312 0.375 0.500 0.625 0.688	33.376 33.250 33.000 32.750 32.624
1-1/2 (1.900)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.065 0.109 0.145 0.200 0.281 0.400	1.770 1.682 1.610 1.500 1.338 1.100	18 (18)	5S 10S 10 20 30, ST 40, XS 60 80 100 120 140 160	0.165 0.188 0.250 0.312 0.375 0.500 0.594 0.750 0.938 1.031 1.219 1.438 1.594	17.670 17.624 17.500 17.376 17.250 17.000 16.876 16.500 16.124 15.688 15.250 14.876 14.438	36	10 STD, 40S XS, 80S	0.312 0.375 0.500	35.376 35.250 35.000
2 (2.375)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.065 0.109 0.154 0.218 0.344 0.436	2.245 2.157 2.067 1.939 1.687 1.503	4 (4.5)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.083 0.120 0.203 0.276 0.375 0.552	2.709 2.635 2.469 2.323 2.125 1.771	5 (5.563)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063
2-1/2 (2.875)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.083 0.120 0.203 0.276 0.375 0.552	2.709 2.635 2.469 2.323 2.125 1.771	5 (5.563)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063	6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.280 0.432 0.562 0.719 0.864	6.407 6.357 6.065 5.761 5.501 5.187 4.897
3 (3.5)	5S 10S 40ST, 40S 80XS, 80S 160 XX	0.083 0.120 0.216 0.300 0.438 0.600	3.334 3.260 3.068 2.900 2.624 2.300	6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063	3-1/2 (4)	5S 10S 40ST, 40S 80XS, 80S	0.083 0.120 0.226 0.318	3.834 3.760 3.548 3.364
3-1/2 (4)	5S 10S 40ST, 40S 80XS, 80S	0.083 0.120 0.226 0.318	3.834 3.760 3.548 3.364	4 (4.5)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.083 0.120 0.237 0.337 0.438 0.531 0.674	4.334 4.260 4.026 3.826 3.624 3.438 3.152	5 (5.563)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063
4 (4.5)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.083 0.120 0.237 0.337 0.438 0.531 0.674	4.334 4.260 4.026 3.826 3.624 3.438 3.152	5 (5.563)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063	6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.280 0.432 0.562 0.719 0.864	6.407 6.357 6.065 5.761 5.501 5.187 4.897
5 (5.563)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.258 0.375 0.500 0.625 0.750	5.345 5.295 5.047 4.813 4.563 4.313 4.063	6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.280 0.432 0.562 0.719 0.864	6.407 6.357 6.065 5.761 5.501 5.187 4.897	6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.280 0.432 0.562 0.719 0.864	6.407 6.357 6.065 5.761 5.501 5.187 4.897
6 (6.625)	5S 10S 40ST, 40S 80XS, 80S 120 160 XX	0.109 0.134 0.280 0.432 0.562 0.719 0.864	6.407 6.357 6.065 5.761 5.501 5.187 4.897	<p style="text-align: center;">508.429-4441 • Fax 508.429-2811 email: millhog@escotool.com • www.escotool.com Available for Sale or Rent</p>							

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