

Pipe Scheduling

| Pipe | | Schedule 10 <u>**</u> | | Schedule 40 <u>**</u> | | Schedule 80 <u>**</u> | | Schedule 160 <u>**</u> | |
|--------------|--------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|---------------------------|------------------------|
| Size (in) | Nom. OD (in) | ID (in) | Wall Thick. (in) | ID (in) | Wall Thick. (in) | ID (in) | Wall Thick. (in) | ID (in) | Wall Thick. (in) |
| 1/8 | 0.405 | 0.307 | 0.049 | 0.269 | 0.068 | 0.215 | 0.095 | | |
| 1/4 | 0.540 | 0.410 | 0.065 | 0.364 | 0.088 | 0.302 | 0.119 | | |
| 3/8 | 0.675 | 0.545 | 0.083 | 0.493 | 0.091 | 0.423 | 0.126 | | |
| 1/2 | 0.840 | 0.674 | 0.083 | 0.622 | 0.109 | 0.546 | 0.147 | 0.466 | 0.187 |
| 3/4 | 1.050 | 0.884 | 0.109 | 0.824 | 0.113 | 0.742 | 0.154 | 0.614 | 0.218 |
| 1 | 1.315 | 1.097 | 0.109 | 1.049 | 0.133 | 0.957 | 0.179 | 0.815 | 0.250 |
| 1- 1/4 | 1.660 | 1.442 | 0.109 | 1.380 | 0.140 | 1.278 | 0.191 | 1.160 | 0.250 |
| 1- 1/2 | 1.900 | 1.682 | 0.109 | 1.610 | 0.145 | 1.500 | 0.200 | 1.338 | 0.281 |
| 2 | 2.375 | 2.157 | 0.109 | 2.067 | 0.154 | 1.939 | 0.218 | 1.689 | 0.343 |
| 2- 1/2 | 2.875 | 2.635 | 0.120 | 2.469 | 0.203 | 2.323 | 0.276 | 2.125 | 0.375 |
| 3 | 3.500 | 3.260 | 0.120 | 3.068 | 0.216 | 2.900 | 0.300 | 2.626 | 0.437 |
| 4 | 4.500 | 4.260 | 0.120 | 4.026 | 0.237 | 3.826 | 0.337 | 3.438 | 0.531 |
| 5 | 5.563 | 5.295 | 0.134 | 5.047 | 0.258 | 4.813 | 0.375 | 4.313 | 0.625 |
| 6 | 6.625 | 6.357 | 0.134 | 6.065 | 0.280 | 5.761 | 0.432 | 5.189 | 0.718 |
| 8 | 8.625 | 8.329 | 0.148 | 7.981 | 0.322 | 7.625 | 0.500 | 6.813 | 0.906 |

** Because of differing manufacturing methods and tolerances, pipe ID and wall thickness may vary slightly from the values given.