

Wall Thickness



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ISO 9001:2008 & PED certified - Canadian registered in all provinces.



| PIPE SIZE | PIPE SCHEDULES | | | | | | | | | | | | | |
|-----------|----------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 5 | 10 | 20 | 30 | STD* | 40 | 60 | XS † | 80 | 100 | 120 | 140 | 160 | XXS |
| 1/8" | - | 0.049 | - | 0.057 | 0.068 | 0.068 | - | 0.095 | 0.095 | - | - | - | 0.124 | 0.190 |
| 1/4" | - | 0.065 | - | 0.073 | 0.088 | 0.088 | - | 0.119 | 0.119 | - | - | - | 0.145 | 0.238 |
| 3/8" | - | 0.065 | - | 0.073 | 0.091 | 0.091 | - | 0.126 | 0.126 | - | - | - | 0.158 | 0.252 |
| 1/2" | 0.065 | 0.083 | - | 0.095 | 0.109 | 0.109 | - | 0.147 | 0.147 | - | - | - | 0.188 | 0.294 |
| 3/4" | 0.065 | 0.083 | - | 0.095 | 0.113 | 0.113 | - | 0.154 | 0.154 | - | - | - | 0.219 | 0.308 |
| 1" | 0.065 | 0.109 | - | 0.114 | 0.133 | 0.133 | - | 0.179 | 0.179 | - | - | - | 0.250 | 0.358 |
| 1-1/4" | 0.065 | 0.109 | - | 0.117 | 0.140 | 0.140 | - | 0.191 | 0.191 | - | - | - | 0.250 | 0.382 |
| 1-1/2" | 0.065 | 0.109 | - | 0.125 | 0.145 | 0.145 | - | 0.200 | 0.200 | - | - | - | 0.281 | 0.400 |
| 2" | 0.065 | 0.109 | - | 0.125 | 0.154 | 0.154 | - | 0.218 | 0.218 | - | - | - | 0.344 | 0.436 |
| 2-1/2" | 0.083 | 0.120 | - | 0.188 | 0.203 | 0.203 | - | 0.276 | 0.276 | - | - | - | 0.375 | 0.552 |
| 3" | 0.083 | 0.120 | - | 0.188 | 0.216 | 0.216 | - | 0.300 | 0.300 | - | - | - | 0.438 | 0.600 |
| 3-1/2" | 0.083 | 0.120 | - | 0.188 | 0.226 | 0.226 | - | 0.318 | 0.318 | - | - | - | - | 0.636 |
| 4" | 0.083 | 0.120 | - | 0.188 | 0.237 | 0.237 | - | 0.337 | 0.337 | - | 0.438 | - | 0.531 | 0.674 |
| 5" | 0.109 | 0.134 | - | - | 0.258 | 0.258 | - | 0.375 | 0.375 | - | 0.500 | - | 0.625 | 0.750 |
| 6" | 0.109 | 0.134 | - | - | 0.280 | 0.280 | - | 0.432 | 0.432 | - | 0.562 | - | 0.719 | 0.864 |
| 8" | 0.109 | 0.148 | 0.250 | 0.277 | 0.322 | 0.322 | 0.406 | 0.500 | 0.500 | 0.594 | 0.719 | 0.812 | 0.906 | 0.875 |
| 10" | 0.134 | 0.165 | 0.250 | 0.307 | 0.365 | 0.365 | 0.500 | 0.500 | 0.594 | 0.719 | 0.844 | 1.000 | 1.125 | 1.000 |
| 12" | 0.156 | 0.180 | 0.250 | 0.330 | 0.375 | 0.406 | 0.562 | 0.500 | 0.688 | 0.844 | 1.000 | 1.125 | 1.312 | 1.000 |
| 14" | 0.156 | Δ 0.250 | 0.312 | 0.375 | 0.375 | 0.438 | 0.594 | 0.500 | 0.750 | 0.938 | 1.094 | 1.250 | 1.406 | - |
| 16" | 0.165 | Δ 0.250 | 0.312 | 0.375 | 0.375 | 0.500 | 0.656 | 0.500 | 0.844 | 1.031 | 1.219 | 1.438 | 1.594 | - |
| 18" | 0.165 | Δ 0.250 | 0.312 | 0.438 | 0.375 | 0.562 | 0.750 | 0.500 | 0.938 | 1.156 | 1.375 | 1.562 | 1.781 | - |
| 20" | 0.188 | Δ 0.250 | 0.375 | 0.500 | 0.375 | 0.594 | 0.812 | 0.500 | 1.031 | 1.281 | 1.500 | 1.750 | 1.969 | - |
| 22" | 0.188 | Δ 0.250 | 0.375 | 0.500 | 0.375 | - | 0.875 | 0.500 | 1.125 | 1.375 | 1.625 | 1.875 | 2.125 | - |
| 24" | 0.218 | 0.250 | 0.375 | 0.562 | 0.375 | 0.688 | 0.969 | 0.500 | 1.219 | 1.531 | 1.812 | 2.062 | 2.344 | - |
| 26" | - | 0.312 | 0.500 | - | 0.375 | - | - | 0.500 | - | - | - | - | - | - |
| 30" | 0.250 | 0.312 | 0.500 | 0.625 | 0.375 | - | - | 0.500 | - | - | - | - | - | - |
| 34" | - | 0.312 | 0.500 | 0.625 | 0.375 | 0.688 | - | 0.500 | - | - | - | - | - | - |
| 36" | - | 0.312 | 0.500 | 0.625 | 0.375 | 0.750 | - | 0.500 | - | - | - | - | - | - |
| 42" | - | - | - | - | 0.375 | - | - | 0.500 | - | - | - | - | - | - |
| 48" | - | - | - | - | 0.375 | - | - | 0.500 | - | - | - | - | - | - |

All dimensions are given in inches and are in accordance with ASME B36.10 or ANSI/ASME B36.19 as applicable. The decimal thickness listed for the pipe sizes represent their nominal or average wall dimensions.

* For nominal sizes thru 10", Standard Weight thicknesses are identical to Schedule 40 thicknesses.

† For nominal sizes thru 8", Extra Strong thicknesses are identical to Schedule 80 thicknesses.

Δ These do not conform to ANSI/ASME B36.19.