BHD TUBULAR

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# ANSI PIPE SCHEDULES

Wall Thickness (inches) | Weight (lbs) per foot

| Pipe Size | O.D. in. (mm) | 5s | TRUE 5 | 10s | TRUE 10 | 20 | 30 | 40s & STD | TRUE 40 | 60 | 80s & XH | TRUE 80 | 100 | 120 | 140 | 160 | XXH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ⅛ | 0.405 (10.8) | | 0.035 0.1383 | 0.049 0.1863 | 0.049 0.1863 | | 0.057 0.2120 | 0.068 0.2447 | 0.068 0.2447 | | 0.095 0.3145 | 0.095 0.3145 | | | | | |
| ¼ | 0.540 (13.7) | | 0.049 0.257 | 0.065 0.3297 | 0.065 0.3297 | | 0.073 0.3644 | 0.088 0.4248 | 0.088 0.4248 | | 0.119 0.5351 | 0.119 0.5351 | | | | | |
| ⅜ | 0.675 (17.1) | | 0.049 0.3276 | 0.065 0.4235 | 0.065 0.4235 | | 0.073 0.4698 | 0.091 0.5676 | 0.091 0.5676 | | 0.126 0.7388 | 0.126 0.7388 | | | | | |
| ½ | 0.840 (21.3) | 0.065 0.5383 | 0.065 0.5383 | 0.083 0.671 | 0.083 0.671 | | 0.095 0.7566 | 0.109 0.851 | 0.109 0.851 | | 0.147 1.088 | 0.147 1.088 | | | | 0.187 1.304 | 0.294 1.714 |
| ¾ | 1.050 (26.7) | 0.065 0.6838 | 0.065 0.6838 | 0.083 0.8572 | 0.083 0.8572 | | 0.095 0.9699 | 0.113 1.131 | 0.113 1.131 | | 0.154 1.474 | 0.154 1.474 | | | | 0.218 1.937 | 0.308 2.441 |
| 1 | 1.315 (33.4) | 0.065 0.8678 | 0.065 0.8678 | 0.109 1.404 | 0.109 1.404 | | 0.114 1.464 | 0.133 1.679 | 0.133 1.679 | | 0.179 2.172 | 0.179 2.172 | | | | 0.250 2.844 | 0.358 3.659 |
| 1 ¼ | 1.660 (42.2) | 0.065 1.107 | 0.065 1.107 | 0.109 1.806 | 0.109 1.806 | | 0.117 1.930 | 0.140 2.273 | 0.140 2.273 | | 0.191 2.997 | 0.191 2.997 | | | | 0.250 3.765 | 0.382 5.214 |
| 1 ½ | 1.900 (48.3) | 0.065 1.274 | 0.065 1.274 | 0.109 2.087 | 0.109 2.087 | | 0.125 2.372 | 0.145 2.718 | 0.145 2.718 | | 0.200 3.631 | 0.200 3.631 | | | | 0.281 4.859 | 0.400 6.408 |
| 2 | 2.375 (60.3) | 0.065 1.604 | 0.065 1.604 | 0.109 2.638 | 0.109 2.638 | | 0.125 3.007 | 0.154 3.653 | 0.154 3.653 | | 0.218 5.022 | 0.218 5.022 | | | | 0.344 7.462 | 0.436 9.029 |
| 2 ½ | 2.875 (73.0) | 0.083 2.475 | 0.083 2.475 | 0.120 3.531 | 0.120 3.531 | | 0.188 5.400 | 0.203 5.793 | 0.203 5.793 | | 0.276 7.661 | 0.276 7.661 | | | | 0.375 10.01 | 0.552 13.70 |
| 3 | 3.500 (88.9) | 0.083 3.029 | 0.083 3.029 | 0.120 4.332 | 0.120 4.332 | | 0.188 6.656 | 0.216 7.576 | 0.216 7.576 | | 0.300 10.25 | 0.300 10.25 | | | | 0.437 14.32 | 0.600 18.58 |
| 3 ½ | 4.000 (101.6) | 0.083 3.472 | 0.083 3.472 | 0.120 4.970 | 0.120 4.970 | | 0.188 7.661 | 0.226 9.109 | 0.226 9.109 | | 0.318 12.51 | 0.318 12.51 | | | | | 0.636 22.85 |
| 4 | 4.500 (114.3) | 0.083 3.915 | 0.083 3.915 | 0.120 5.613 | 0.120 5.613 | | 0.188 8.666 | 0.237 10.79 | 0.237 10.79 | 0.281 12.66 | 0.337 14.98 | 0.337 14.98 | | 0.437 19.01 | | 0.531 22.51 | 0.674 27.54 |
| 4 ½ | 5.00 (127.0) | | | | | | | 0.247 12.53 | | | 0.355 17.61 | | | | | | 0.710 32.53 |
| 5 | 5.563 (141.3) | 0.109 6.349 | 0.109 6.349 | 0.134 7.770 | 0.134 7.770 | | | 0.258 14.62 | 0.258 14.62 | | 0.375 20.78 | 0.375 20.78 | | 0.500 27.04 | | 0.625 32.96 | 0.750 38.55 |
| 6 | 6.625 (168.3) | 0.109 7.585 | 0.109 7.585 | 0.134 9.289 | 0.134 9.289 | | | 0.280 18.97 | 0.280 18.97 | | 0.432 28.57 | 0.432 28.57 | | 0.562 36.39 | | 0.718 45.30 | 0.864 53.16 |
| 8 | 8.625 (219.1) | 0.109 9.914 | 0.109 9.914 | 0.148 13.40 | 0.148 13.40 | 0.250 22.36 | 0.277 24.70 | 0.322 28.55 | 0.322 28.55 | 0.406 35.64 | 0.500 43.39 | 0.500 43.39 | 0.593 50.87 | 0.718 60.63 | 0.812 67.76 | 0.906 74.69 | 0.875 72.42 |
| 10 | 10.750 (273.0) | 0.134 15.19 | 0.134 15.19 | 0.165 18.65 | 0.165 18.65 | 0.250 28.04 | 0.307 34.24 | 0.365 40.48 | 0.365 40.48 | 0.500 54.74 | 0.500 54.74 | 0.593 64.33 | 0.718 76.93 | 0.843 89.2 | 1.000 104.1 | 1.125 115.7 | 1.000 104.1 |
| 12 | 12.750 (323.9) | 0.156 21.07 | 0.165 22.18 | 0.180 24.20 | 0.180 24.20 | 0.250 33.38 | 0.330 43.77 | 0.375 49.56 | 0.406 53.53 | 0.562 73.16 | 0.500 65.42 | 0.687 88.51 | 0.843 107.2 | 1.000 125.5 | 1.125 139.7 | 1.312 160.3 | 1.000 125.5 |
| 14 | 14.000 (355.6) | 0.156 23.06 | | 0.188 27.73 | 0.250 36.71 | 0.312 45.68 | 0.375 54.57 | 0.375 54.57 | 0.437 63.67 | 0.593 84.91 | 0.500 72.09 | 0.750 106.1 | 0.937 130.7 | 1.093 150.7 | 1.250 170.2 | 1.406 189.1 | 1.000 138.8 |
| 16 | 16.000 (406.4) | 0.165 27.90 | | 0.188 31.75 | 0.250 42.05 | 0.312 52.36 | 0.375 62.58 | 0.375 62.58 | 0.500 82.77 | 0.656 107.5 | 0.500 82.77 | 0.843 136.5 | 1.031 164.8 | 1.218 192.3 | 1.437 223.5 | 1.593 245.1 | 1.000 160.2 |
| 18 | 18.000 (457) | 0.165 31.43 | | 0.188 35.76 | 0.250 47.39 | 0.312 59.03 | 0.437 82.06 | 0.375 70.59 | 0.562 104.8 | 0.750 138.2 | 0.500 93.45 | 0.937 170.8 | 1.156 208.0 | 1.375 244.1 | 1.562 274.2 | 1.781 308.5 | 1.000 181.6 |
| 20 | 20.000 (508) | 0.188 39.78 | | 0.218 46.05 | 0.250 52.73 | 0.375 78.60 | 0.500 104.1 | 0.375 78.60 | 0.593 122.9 | 0.812 166.4 | 0.500 104.1 | 1.031 208.9 | 1.281 256.1 | 1.500 296.4 | 1.750 341.1 | 1.968 379.0 | 1.000 202.9 |
| 22 | 22.000 (559) | 0.188 43.80 | | 0.250 58.07 | | 0.375 86.61 | 0.500 114.8 | 0.375 86.61 | | 0.875 197.4 | 0.500 114.8 | 1.125 250.8 | 1.375 302.9 | 1.625 353.6 | 1.875 403.0 | 2.125 451.1 | 1.000 224.3 |
| 24 | 24.000 (610) | 0.218 55.37 | | 0.250 63.41 | 0.250 63.41 | 0.375 94.62 | 0.562 140.8 | 0.375 94.62 | 0.687 171.2 | 0.968 238.1 | 0.500 125.5 | 1.218 296.4 | 1.531 367.4 | 1.812 429.4 | 2.062 483.1 | 2.343 541.9 | 1.000 245.6 |
| 26 | 26.000 (660) | | | | 0.312 85.60 | 0.500 136.2 | | 0.375 102.6 | | | 0.500 136.2 | | | | | | 1.000 267.0 |
| 28 | 28.000 (711) | | | | 0.312 92.26 | 0.500 146.8 | 0.625 182.7 | 0.375 110.6 | | | 0.500 147.0 | | | | | | 1.000 288.4 |
| 30 | 30.000 (762) | 0.250 79.43 | | 0.312 98.93 | 0.312 98.93 | 0.500 157.5 | 0.625 196.1 | 0.375 118.6 | | | 0.500 157.5 | | | | | | 1.000 309.7 |
| 32 | 32.000 (813) | | | | 0.312 105.6 | 0.500 168.2 | 0.625 209.4 | 0.375 126.7 | 0.688 230.1 | | 0.500 168.2 | | | | | | 1.000 331.1 |
| 34 | 34.000 (864) | | | | 0.312 112.3 | 0.500 178.9 | 0.625 222.8 | 0.375 134.7 | 0.688 244.8 | | 0.500 179.1 | | | | | | 1.000 352.4 |
| 36 | 36.000 (914) | | | | 0.312 118.9 | | 0.625 236.1 | 0.375 142.7 | 0.750 282.3 | | 0.500 189.6 | | | | | | 1.000 373.8 |
| 40 | 40.000 (1016) | | | | | | | 0.375 158.7 | | | 0.500 210.9 | | | | | | 1.000 416.5 |
| 42 | 42.000 (1067) | | | | | | | 0.375 166.7 | | | 0.500 221.6 | | | | | | 1.000 437.9 |
| 48 | 48.000 (1219) | | | | | | | 0.375 190.7 | | | 0.500 253.6 | | | | | | 1.000 502.0 |
| 60 | 60.000 (1524) | | | | | | | 0.375 238.8 | | | 0.500 317.73 | | | | | | 1.000 630.1 |
| 72 | 72.000 (1829) | | | | | | | | | | 0.500 381.8 | | | | | | 1.000 758.3 |