

Industrial Tubes

Construction, industrial, automotive and furniture.

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| Production Standards | > | BS EN 39, DIN EN 10219-2, DIN 2395, DIN 1615 - DIN 2458, DIN 17120, DIN 59411 ASTM A252, ASTM A513, ASTM A500 Gr A, B, C |
| Steel Qualities | > | S23S, S27S, S35S, ST12-03/DC01, ST37-2, SAE C1010, SAE C1022 |

Round Tubes

| BASIC O.D. | | THICKNESS (mm) | | | | | | | | | | | | | | | |
|------------|-------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| | | 0.70 | 0.80 | 0.90 | 1.00 | 1.10 | 1.20 | 1.50 | 1.80 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 | 6.00 | | |
| (inch) | (mm) | WEIGHT (kg/m) | | | | | | | | | | | | | | | |
| 1/8 | 10.2 | 0.161 | 0.181 | 0.202 | 0.222 | 0.241 | 0.260 | 0.315 | | | | | | | | | |
| 1/4 | 13.5 | 0.220 | 0.250 | 0.279 | 0.308 | 0.411 | 0.364 | 0.443 | 0.519 | | | | | | | | |
| 3/8 | 17.2 | 0.281 | 0.319 | 0.357 | 0.394 | 0.431 | 0.467 | 0.573 | 0.675 | 0.740 | 0.894 | | | | | | |
| 1/2 | 21.3 | 0.357 | 0.406 | 0.455 | 0.503 | 0.551 | 0.598 | 0.736 | 0.870 | 0.957 | 1.160 | 1.350 | | | | | |
| 3/4 | 26.9 | 0.453 | 0.515 | 0.578 | 0.639 | 0.700 | 0.761 | 0.940 | 1.115 | 1.229 | 1.509 | 1.760 | | | | | |
| 1 | 33.7 | 0.570 | 0.650 | 0.729 | 0.807 | 0.886 | 0.963 | 1.190 | 1.415 | 1.560 | 1.925 | 2.250 | 2.900 | | | | |
| 1 1/4 | 42.4 | | 0.813 | 0.912 | 1.010 | 1.105 | 1.200 | 1.520 | 1.800 | 2.000 | 2.460 | 2.920 | 3.790 | | | | |
| 1 1/2 | 48.3 | | 0.931 | 1.040 | 1.150 | 1.265 | 1.380 | 1.730 | 2.060 | 2.280 | 2.820 | 3.350 | 4.370 | 5.340 | | | |
| 2 | 60.3 | | | | 1.450 | 1.595 | 1.740 | 2.180 | 2.600 | 2.880 | 3.570 | 4.240 | 5.560 | 6.820 | | | |
| 2 1/2 | 76.1 | | | | | 2.030 | 2.215 | 2.760 | 3.300 | 3.660 | 4.550 | 5.420 | 7.120 | 8.780 | 10.390 | | |
| 3 | 88.9 | | | | | | 2.380 | 2.598 | 3.240 | 3.870 | 4.300 | 5.340 | 6.370 | 8.400 | 10.360 | 12.290 | |
| 4 | 114.3 | | | | | | | | 4.990 | 5.540 | 6.900 | 8.240 | 10.890 | 13.490 | 16.030 | | |
| 5 | 139.7 | | | | | | | | | | 8.460 | 10.120 | 13.390 | 16.620 | 19.800 | | |
| 6 | 165.1 | | | | | | | | | | | 12.240 | 16.220 | 20.150 | 24.030 | | |
| 7 | 193.7 | | | | | | | | | | | | 14.120 | 18.720 | 23.280 | 27.790 | |
| 8 | 219.1 | | | | | | | | | | | | | 16.000 | 21.230 | 26.42 | 31.550 |