| Mild Steel Square Tube weight Chart | | | | | | wwwsteelcal.com steel Guide | |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| Name | Product Code | Size (inch) | Size (mm) | Thickness (mm) | Length (Mtr) | Per Mtr Weight(KG) | 6 Mtr Weight(KG |
| MS Tube | 12 | 1/2''x1/2'' | 12x12 | 1 | 6 | 0.358 | 2.148 |
| MS Tube | 12 | 1/2''x1/2'' | 12x12 | 1.2 | 6 | 0.430 | 2.578 |
| MS Tube | 12 | 1/2''x1/2'' | 12x12 | 1.4 | 6 | 0.501 | 3.008 |
| MS Tube | 12 | 1/2''x1/2'' | 12x12 | 1.8 | 6 | 0.644 | 3.867 |
| MS Tube | 16 | 1/4''x1/4'' | 16x16 | 1 | 6 | 0.477 | 2.864 |
| MS Tube | 16 | 1/4''x1/4'' | 16x16 | 1.2 | 6 | 0.573 | 3.437 |
| MS Tube | 16 | 1/4''x1/4'' | 16x16 | 1.4 | 6 | 0.668 | 4.010 |
| MS Tube | 16 | 1/4''x1/4'' | 16x16 | 1.8 | 6 | 0.859 | 5.156 |
| MS Tube | 19 | 3/4''x3/4'' | 19x19 | 1 | 6 | 0.567 | 3.401 |
| MS Tube | 19 | 3/4''x3/4'' | 19x19 | 1.2 | 6 | 0.680 | 4.082 |
| MS Tube | 19 | 3/4''x3/4'' | 19x19 | 1.8 | 6 | 1.020 | 6.122 |
| MS Tube | 25 | 1''x1'' | 25x25 | 1 | 6 | 0.746 | 4.475 |
| MS Tube | 25 | 1''x1'' | 25x25 | 1.2 | 6 | 0.895 | 5.371 |
| MS Tube | 25 | 1''x1'' | 25x25 | 1.4 | 6 | 1.044 | 6.266 |
| MS Tube | 25 | 1''x1'' | 25x25 | 1.8 | 6 | 1.343 | 8.056 |
| MS Tube | 25 | 1''x1'' | 25x25 | 2.5 | 6 | 1.865 | 11.189 |
| MS Tube | 25 | 1''x1'' | 25x25 | 3 | 6 | 2.238 | 13.426 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 1 | 6 | 0.895 | 5.371 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 1.2 | 6 | 1.074 | 6.445 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 1.4 | 6 | 1.253 | 7.519 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 1.8 | 6 | 1.611 | 9.667 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 2 | 6 | 1.790 | 10.741 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 2.4 | 6 | 2.148 | 12.889 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 2.6 | 6 | 2.327 | 13.963 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 2.8 | 6 | 2.506 | 15.038 |
| MS Tube | 30 | 1 1/4''x1 1/4'' | 30x30 | 3 | 6 | 2.685 | 16.112 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 0.9 | 6 | 1.020 | 6.122 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 1 | 6 | 1.134 | 6.803 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 1.2 | 6 | 1.361 | 8.163 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 1.4 | 6 | 1.587 | 9.524 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 1.8 | 6 | 2.041 | 12.245 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 2 | 6 | 2.268 | 13.605 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 2.5 | 6 | 2.834 | 17.007 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 3 | 6 | 3.401 | 20.408 |
| MS Tube | 38 | 1 1/2''x1 1/2'' | 38x38 | 4 | 6 | 4.535 | 27.211 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1 | 6 | 1.492 | 8.951 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1.2 | 6 | 1.790 | 10.741 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1.4 | 6 | 2.089 | 12.531 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1.6 | 6 | 2.387 | 14.322 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1.7 | 6 | 2.536 | 15.217 |
| MS Tube | 50 | 2''x2'' | 50x50 | 1.8 | 6 | 2.685 | 16.112 |
| MS Tube | 50 | 2''x2'' | 50x50 | 2 | 6 | 2.984 | 17.902 |
| MS Tube | 50 | 2''x2'' | 50x50 | 2.5 | 6 | 3.730 | 22.377 |
| MS Tube | 50 | 2''x2'' | 50x50 | 2.8 | 6 | 4.177 | 25.063 |
| MS Tube | 50 | 2''x2'' | 50x50 | 3 | 6 | 4.475 | 26.853 |
| MS Tube | 50 | 2''x2'' | 50x50 | 4 | 6 | 5.967 | 35.804 |

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|---|---|---|---|---|---|---|---|
| MS Tube | 50 | 2''x2'' | 50x50 | 6 | 6 | 8.951 | 53.706 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 1.2 | 6 | 2.148 | 12.889 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 1.4 | 6 | 2.506 | 15.038 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 1.8 | 6 | 3.222 | 19.334 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 2 | 6 | 3.580 | 21.482 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 2.5 | 6 | 4.475 | 26.853 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 3 | 6 | 5.371 | 32.223 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 4 | 6 | 7.161 | 42.965 |
| MS Tube | 60 | 2 1/2''x2 1/2'' | 60x60 | 6 | 6 | 10.741 | 64.447 |
| MS Tube | 75 | 3''x3'' | 75x75 | 1.2 | 6 | 2.685 | 16.112 |
| MS Tube | 75 | 3''x3'' | 75x75 | 1.4 | 6 | 3.133 | 18.797 |
| MS Tube | 75 | 3''x3'' | 75x75 | 1.8 | 6 | 4.028 | 24.168 |
| MS Tube | 75 | 3''x3'' | 75x75 | 2 | 6 | 4.475 | 26.853 |
| MS Tube | 75 | 3''x3'' | 75x75 | 2.5 | 6 | 5.594 | 33.566 |
| MS Tube | 75 | 3''x3'' | 75x75 | 3 | 6 | 6.713 | 40.279 |
| MS Tube | 75 | 3''x3'' | 75x75 | 4 | 6 | 8.951 | 53.706 |
| MS Tube | 75 | 3''x3'' | 75x75 | 5 | 6 | 11.189 | 67.132 |
| MS Tube | 75 | 3''x3'' | 75x75 | 6 | 6 | 13.426 | 80.559 |
| MS Tube | 80 | 3''x3'' | 80x80 | 1.5 | 6 | 3.580 | 21.482 |
| MS Tube | 80 | 3''x3'' | 80x80 | 2 | 6 | 4.774 | 28.643 |
| MS Tube | 80 | 3''x3'' | 80x80 | 2.5 | 6 | 5.967 | 35.804 |
| MS Tube | 80 | 3''x3'' | 80x80 | 3 | 6 | 7.161 | 42.965 |
| MS Tube | 80 | 3''x3'' | 80x80 | 4 | 6 | 9.548 | 57.286 |
| MS Tube | 80 | 3''x3'' | 80x80 | 6 | 6 | 14.322 | 85.929 |
| MS Tube | 100 | 4''x4'' | 100x100 | 1.4 | 6 | 4.177 | 25.063 |
| MS Tube | 100 | 4''x4'' | 100x100 | 1.8 | 6 | 5.371 | 32.223 |
| MS Tube | 100 | 4''x4'' | 100x100 | 2.4 | 6 | 7.161 | 42.965 |
| MS Tube | 100 | 4''x4'' | 100x100 | 2.6 | 6 | 7.757 | 46.545 |
| MS Tube | 100 | 4''x4'' | 100x100 | 2.8 | 6 | 8.354 | 50.125 |
| MS Tube | 100 | 4''x4'' | 100x100 | 3 | 6 | 8.951 | 53.706 |
| MS Tube | 100 | 4''x4'' | 100x100 | 3.8 | 6 | 11.338 | 68.027 |
| MS Tube | 100 | 4''x4'' | 100x100 | 4.8 | 6 | 14.322 | 85.929 |
| MS Tube | 100 | 4''x4'' | 100x100 | 5.8 | 6 | 17.305 | 103.831 |
| MS Tube | 120 | 5''x5'' | 120x120 | 2 | 6 | 7.161 | 42.965 |
| MS Tube | 120 | 5''x5'' | 120x120 | 3 | 6 | 10.741 | 64.447 |
| MS Tube | 120 | 5''x5'' | 120x120 | 4 | 6 | 14.322 | 85.929 |
| MS Tube | 120 | 5''x5'' | 120x120 | 5 | 6 | 17.902 | 107.411 |
| MS Tube | 120 | 5''x5'' | 120x120 | 6 | 6 | 21.482 | 128.894 |
| MS Tube | 150 | 6''x6'' | 150x150 | 2.8 | 6 | 12.531 | 75.188 |
| MS Tube | 150 | 6''x6'' | 150x150 | 3.8 | 6 | 17.007 | 102.041 |
| MS Tube | 150 | 6''x6'' | 150x150 | 4.8 | 6 | 21.482 | 128.894 |
| MS Tube | 150 | 6''x6'' | 150x150 | 5.8 | 6 | 25.958 | 155.747 |
| MS Tube | 150 | 6''x6'' | 150x150 | 7.7 | 6 | 34.461 | 206.767 |
| MS Tube | 200 | 8''x8'' | 200x200 | 2.8 | 6 | 16.708 | 100.251 |
| MS Tube | 200 | 8''x8'' | 200x200 | 3.8 | 6 | 22.676 | 136.054 |
| MS Tube | 200 | 8''x8'' | 200x200 | 4.8 | 6 | 28.643 | 171.858 |
| MS Tube | 200 | 8''x8'' | 200x200 | 5.8 | 6 | 34.610 | 207.662 |
| MS Tube | 200 | 8''x8'' | 200x200 | 6.8 | 6 | 40.578 | 243.466 |
| MS Tube | 200 | 8''x8'' | 200x200 | 7.7 | 6 | 45.948 | 275.689 |

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|---|---|---|---|---|---|---|---|
| MS Tube | 250 | 10''x10'' | 250x250 | 3 | 6 | 22.377 | 134.264 |
| MS Tube | 250 | 10''x10'' | 250x250 | 4 | 6 | 29.836 | 179.019 |
| MS Tube | 250 | 10''x10'' | 250x250 | 8 | 6 | 59.673 | 358.038 |
| MS Tube | 250 | 10''x10'' | 250x250 | 6 | 6 | 44.755 | 268.528 |
| MS Tube | 250 | 10''x10'' | 250x250 | 8 | 6 | 59.673 | 358.038 |
| MS Tube | 250 | 10''x10'' | 250x250 | 10 | 6 | 74.591 | 447.547 |

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