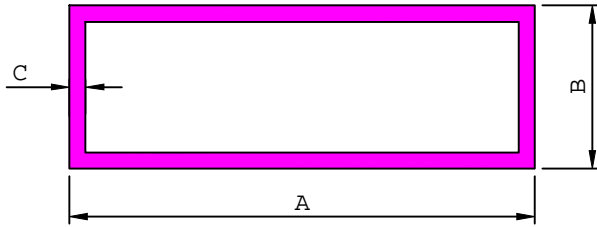


GENERAL SHAPE

RECTANGULAR TUBES



| SL. No. | Section No. | A | B | C | Weight kg/m |
|---------|-------------|-------|-------|------|-------------|
| 1 | 14160 | 12.00 | 9.16 | 2.00 | 0.185 |
| 2 | 14145 | 20.00 | 10.00 | 0.75 | 0.115 |
| 3 | 14059 | 20.00 | 10.00 | 1.20 | 0.179 |
| 4 | 14058 | 20.00 | 10.00 | 1.50 | 0.219 |
| 5 | 14168 | 20.00 | 13.00 | 2.00 | 0.313 |
| 6 | 14203 | 22.00 | 16.00 | 1.50 | 0.284 |
| 7 | 14202 | 22.00 | 18.00 | 1.50 | 0.300 |
| 8 | 14136 | 25.00 | 10.00 | 2.50 | 0.405 |
| 9 | 14196 | 25.00 | 21.00 | 1.80 | 0.412 |
| 10 | 14060 | 25.40 | 12.70 | 0.81 | 0.160 |
| 11 | 14020 | 25.40 | 12.70 | 1.22 | 0.235 |
| 12 | 14014 | 25.40 | 19.05 | 0.85 | 0.195 |
| 13 | 14051 | 25.40 | 19.05 | 1.08 | 0.247 |
| 14 | 14197 | 25.40 | 19.05 | 1.25 | 0.283 |
| 15 | 14001 | 25.40 | 19.05 | 1.63 | 0.363 |
| 16 | 14138 | 30.00 | 20.00 | 2.00 | 0.497 |
| 17 | G100651 | 30.00 | 20.00 | 3.00 | 0.713 |
| 18 | 14185 | 30.30 | 18.00 | 1.50 | 0.367 |
| 19 | 14204 | 32.00 | 23.00 | 2.00 | 0.551 |
| 20 | 14150 | 35.00 | 15.00 | 1.60 | 0.404 |
| 21 | 14046 | 36.00 | 23.50 | 0.64 | 0.202 |
| 22 | 14132 | 36.00 | 23.50 | 0.56 | 0.177 |
| 23 | 14146 | 36.00 | 24.00 | 0.70 | 0.221 |
| 24 | 14147 | 36.00 | 24.00 | 0.78 | 0.246 |
| 25 | 14148 | 36.00 | 24.00 | 0.88 | 0.276 |
| 26 | 14149 | 36.00 | 24.00 | 0.96 | 0.301 |
| 27 | 14095 | 36.50 | 24.50 | 0.70 | 0.225 |
| 28 | 14042 | 37.00 | 24.00 | 0.80 | 0.260 |
| 29 | 14102 | 38.10 | 19.05 | 1.50 | 0.439 |
| 30 | 14028 | 38.10 | 25.40 | 0.95 | 0.316 |
| 31 | 14015 | 38.10 | 25.40 | 1.10 | 0.364 |
| 32 | 14067 | 38.10 | 25.40 | 1.44 | 0.471 |
| 33 | 14002 | 38.10 | 25.40 | 2.00 | 0.643 |
| 34 | 14010 | 38.10 | 25.40 | 2.41 | 0.764 |
| 35 | 14086 | 38.10 | 25.40 | 3.18 | 0.980 |
| 36 | 14159 | 38.10 | 25.40 | 5.00 | 1.445 |
| 37 | 14012 | 40.00 | 15.00 | 1.50 | 0.421 |
| 38 | 14117 | 40.00 | 20.00 | 1.20 | 0.373 |
| 39 | 14115 | 40.00 | 20.00 | 1.80 | 0.548 |
| 40 | 14019 | 40.00 | 20.00 | 2.00 | 0.604 |

| SL. No. | Section No. | A | B | C | Weight kg/m |
|---------|-------------|-------|-------|------|-------------|
| 41 | 14088 | 40.00 | 20.00 | 2.80 | 0.823 |
| 42 | G100196 | 40.00 | 30.00 | 2.00 | 0.713 |
| 43 | S5382 | 42.00 | 12.00 | 1.50 | 0.413 |
| 44 | 14043 | 44.45 | 25.40 | 3.20 | 1.096 |
| 45 | 14133 | 46.50 | 23.50 | 0.62 | 0.230 |
| 46 | 14047 | 46.50 | 23.50 | 0.74 | 0.273 |
| 47 | 14105 | 47.00 | 40.00 | 2.15 | 0.960 |
| 48 | 14041 | 48.00 | 24.00 | 0.80 | 0.304 |
| 49 | 14045 | 48.00 | 24.00 | 1.06 | 0.402 |
| 50 | 14083 | 48.00 | 24.00 | 1.80 | 0.665 |
| 51 | 14096 | 49.00 | 24.50 | 0.75 | 0.292 |
| 52 | 14091 | 49.84 | 25.94 | 2.00 | 0.775 |
| 53 | G100901 | 50.00 | 10.00 | 2.50 | 0.742 |
| 54 | 14166 | 50.00 | 12.00 | 2.00 | 0.626 |
| 55 | 14144 | 50.00 | 25.00 | 2.00 | 0.767 |
| 56 | 14151 | 50.00 | 28.00 | 3.00 | 1.166 |
| 57 | 14142 | 50.00 | 38.00 | 1.50 | 0.688 |
| 58 | 14161 | 50.00 | 38.00 | 2.00 | 0.907 |
| 59 | 14137 | 50.00 | 40.00 | 1.60 | 0.750 |
| 60 | 14141 | 50.80 | 25.40 | 0.85 | 0.342 |
| 61 | 14027 | 50.80 | 25.40 | 0.95 | 0.381 |
| 62 | 14093 | 50.80 | 25.40 | 1.04 | 0.414 |
| 63 | 14036 | 50.80 | 25.40 | 1.13 | 0.451 |
| 64 | 14100 | 50.80 | 25.40 | 1.20 | 0.478 |
| 65 | 14068 | 50.80 | 25.40 | 1.44 | 0.570 |
| 66 | 14011 | 50.80 | 25.40 | 1.50 | 0.593 |
| 67 | 14112 | 50.80 | 25.40 | 1.60 | 0.631 |
| 68 | 14003 | 50.80 | 25.40 | 2.03 | 0.791 |
| 69 | 14188 | 50.80 | 25.40 | 2.36 | 0.911 |
| 70 | 14009 | 50.80 | 25.40 | 2.41 | 0.929 |
| 71 | 14118 | 50.80 | 25.40 | 3.00 | 1.137 |
| 72 | 14004 | 50.80 | 38.10 | 3.05 | 1.363 |
| 73 | 14119 | 53.00 | 38.10 | 1.20 | 0.574 |
| 74 | 14089 | 53.00 | 38.10 | 1.80 | 0.850 |
| 75 | 14213 | 54.00 | 34.00 | 2.00 | 0.907 |
| 76 | 14179 | 54.60 | 24.30 | 1.30 | 0.536 |
| 77 | 14016 | 55.00 | 35.00 | 3.00 | 1.360 |
| 78 | 14048 | 60.00 | 36.00 | 0.76 | 0.390 |
| 79 | 14212 | 60.00 | 40.00 | 2.00 | 1.037 |
| 80 | 14152 | 60.00 | 40.00 | 4.00 | 1.987 |
| 81 | 14080 | 61.00 | 37.00 | 0.90 | 0.471 |
| 82 | 14039 | 61.00 | 37.00 | 1.10 | 0.569 |
| 83 | 14054 | 62.00 | 24.00 | 0.84 | 0.382 |
| 84 | 14044 | 63.00 | 38.10 | 1.14 | 0.608 |
| 85 | 14070 | 63.00 | 38.10 | 1.47 | 0.781 |
| 86 | 14069 | 63.00 | 38.10 | 2.10 | 1.093 |
| 87 | 14005 | 63.00 | 38.10 | 2.95 | 1.516 |
| 88 | 14195 | 63.00 | 45.00 | 3.00 | 1.652 |
| 89 | 14055 | 63.50 | 38.10 | 1.02 | 0.547 |
| 90 | 14029 | 63.50 | 38.10 | 1.20 | 0.643 |

GENERAL SHAPE

RECTANGULAR TUBES

| SL. No. | Section No. | A | B | C | Weight kg/m |
|---------|--------------|-------|-------|------|-------------|
| 91 | 14073 | 63.50 | 38.10 | 1.70 | 0.901 |
| 92 | 14013 | 63.50 | 38.10 | 2.00 | 1.054 |
| 93 | 14030 | 65.00 | 25.00 | 0.98 | 0.466 |
| 94 | 14031 | 65.00 | 25.00 | 1.25 | 0.590 |
| 95 | 14177 | 65.00 | 45.00 | 1.50 | 0.867 |
| 96 | 14198 | 65.00 | 50.00 | 3.00 | 1.766 |
| 97 | 14101 | 68.50 | 38.10 | 1.75 | 0.974 |
| 98 | 14106 | 70.00 | 20.00 | 2.00 | 0.929 |
| 99 | S5612 | 70.00 | 20.00 | 3.50 | 1.569 |
| 100 | 14099 | 70.00 | 35.00 | 1.50 | 0.826 |
| 101 | 14076 | 72.00 | 24.00 | 0.81 | 0.414 |
| 102 | 14025 | 72.00 | 24.00 | 1.20 | 0.606 |
| 103 | 14026 | 74.80 | 25.10 | 1.63 | 0.851 |
| 104 | 14153 | 75.00 | 12.00 | 1.80 | 0.811 |
| 105 | 14158 | 75.00 | 20.00 | 2.50 | 1.215 |
| 106 | 14097 | 75.00 | 24.50 | 0.80 | 0.423 |
| 107 | 14056 | 75.00 | 25.00 | 1.03 | 0.547 |
| 108 | 14034 | 75.00 | 25.00 | 1.15 | 0.607 |
| 109 | 14155 | 75.00 | 25.00 | 1.50 | 0.786 |
| 110 | 14017 | 75.00 | 25.00 | 2.00 | 1.036 |
| 111 | 14032 | 75.00 | 25.00 | 2.80 | 1.427 |
| 112 | 14140 | 75.00 | 25.00 | 3.25 | 1.641 |
| 113 | 14033 | 75.00 | 35.00 | 2.80 | 1.578 |
| 114 | 14120 | 75.00 | 36.00 | 0.80 | 0.472 |
| 115 | 14182 | 75.00 | 38.00 | 2.00 | 1.177 |
| 116 | S6333 | 75.00 | 45.00 | 5.00 | 2.970 |
| 117 | 14178 | 75.00 | 50.00 | 6.00 | 3.661 |
| 118 | 14187 | 76.20 | 25.40 | 1.57 | 0.834 |
| 119 | 14186 | 76.20 | 25.40 | 3.18 | 1.635 |
| 120 | 14024 | 76.20 | 44.46 | 3.20 | 1.974 |
| 121 | 14090 | 77.50 | 37.50 | 0.80 | 0.489 |
| 122 | 14082 | 78.00 | 35.00 | 1.00 | 0.600 |
| 123 | 14061 | 78.00 | 38.00 | 1.00 | 0.615 |
| 124 | 14167 | 80.00 | 15.00 | 1.50 | 0.745 |
| 125 | 14139 | 80.00 | 20.00 | 2.00 | 1.037 |
| 126 | 14193 | 80.00 | 40.00 | 4.00 | 2.419 |
| 127 | 14128 | 80.00 | 50.00 | 2.00 | 1.360 |
| 128 | 14022 | 81.25 | 38.10 | 0.95 | 0.607 |
| 129 | 14072 | 81.25 | 38.10 | 1.25 | 0.781 |
| 130 | 14071 | 81.25 | 38.10 | 1.75 | 1.093 |
| 131 | 14006 | 81.25 | 38.10 | 2.64 | 1.626 |
| 132 | 14181 | 82.00 | 38.00 | 2.00 | 1.253 |
| 133 | 14172 | 82.50 | 38.00 | 1.25 | 0.797 |
| 134 | 14110 | 82.50 | 40.50 | 1.30 | 0.845 |
| 135 | 14007 | 82.60 | 38.10 | 3.25 | 2.004 |
| 136 | 14092 | 89.22 | 45.66 | 2.00 | 1.414 |
| 137 | 14192 | 90.00 | 15.00 | 1.50 | 0.826 |
| 138 | 14131 | 90.00 | 36.00 | 0.85 | 0.571 |
| 139 | 14215 | 90.00 | 60.00 | 2.00 | 1.577 |
| 140 | 14206 | 90.56 | 47.38 | 2.10 | 1.517 |

| SL. No. | Section No. | A | B | C | Weight kg/m |
|---------|----------------|--------|-------|------|-------------|
| 141 | 14121 | 92.00 | 36.00 | 0.90 | 0.613 |
| 142 | 14165 | 94.00 | 54.00 | 3.50 | 2.665 |
| 143 | 14052 | 95.00 | 24.00 | 0.95 | 0.601 |
| 144 | 14053 | 95.00 | 24.00 | 1.17 | 0.738 |
| 145 | 14063 | 95.00 | 38.00 | 0.90 | 0.637 |
| 146 | 14199 | 95.00 | 53.00 | 3.50 | 2.665 |
| 147 | 14129 | 99.00 | 52.00 | 3.00 | 2.349 |
| 148 | 14200 | 99.00 | 52.00 | 4.00 | 3.089 |
| 149 | 14162 | 100.00 | 15.00 | 1.50 | 0.907 |
| 150 | 14103 | 100.00 | 15.00 | 2.00 | 1.198 |
| 151 | 14065 | 100.00 | 20.00 | 1.40 | 0.886 |
| 152 | 14175 | 100.00 | 25.00 | 1.50 | 0.988 |
| 153 | 14194 | 100.00 | 25.00 | 2.00 | 1.307 |
| 154 | 14114 | 100.00 | 35.00 | 3.00 | 2.089 |
| 155 | 14062 | 100.00 | 40.00 | 1.10 | 0.818 |
| 156 | 14023 | 100.00 | 40.00 | 1.30 | 0.976 |
| 157 | 14074 | 100.00 | 40.00 | 1.54 | 1.139 |
| 158 | 14018 | 100.00 | 40.00 | 2.00 | 1.469 |
| 159 | 14154 | 100.00 | 50.00 | 1.40 | 1.113 |
| 160 | 14176 | 100.00 | 50.00 | 1.50 | 1.190 |
| 161 | 14066 | 100.00 | 50.00 | 1.70 | 1.345 |
| 162 | S4409 | 100.00 | 50.00 | 2.00 | 1.576 |
| 163 | 14087 | 100.00 | 50.00 | 2.80 | 2.183 |
| 164 | 14064 | 100.00 | 50.00 | 3.00 | 2.332 |
| 165 | 14085 | 100.00 | 50.00 | 3.25 | 2.518 |
| 166 | G101038 | 100.00 | 50.00 | 3.90 | 2.995 |
| 167 | 14211 | 100.00 | 50.00 | 5.00 | 3.780 |
| 168 | 14143 | 100.00 | 50.00 | 6.00 | 4.471 |
| 169 | 14077 | 101.60 | 25.40 | 1.10 | 0.739 |
| 170 | 14037 | 101.60 | 25.40 | 1.35 | 0.906 |
| 171 | 14050 | 101.60 | 25.40 | 1.63 | 1.089 |
| 172 | 14190 | 101.60 | 25.40 | 3.18 | 2.072 |
| 173 | 14035 | 101.60 | 44.75 | 1.35 | 1.051 |
| 174 | 14075 | 101.60 | 44.75 | 1.75 | 1.367 |
| 175 | 14021 | 101.60 | 44.75 | 2.40 | 1.834 |
| 176 | 14008 | 101.60 | 44.75 | 3.18 | 2.404 |
| 177 | 14189 | 101.60 | 50.80 | 3.18 | 2.508 |
| 178 | 14049 | 101.60 | 50.80 | 4.78 | 3.686 |
| 179 | 14124 | 101.60 | 50.80 | 6.35 | 4.790 |
| 180 | 14130 | 101.60 | 44.75 | 2.00 | 1.537 |
| 181 | 14104 | 113.42 | 58.81 | 2.10 | 1.905 |
| 182 | 14183 | 116.00 | 38.00 | 2.00 | 1.620 |
| 183 | 14220 | 120.00 | 56.00 | 5.00 | 4.482 |
| 184 | 14231 | 120.00 | 60.00 | 3.00 | 2.819 |
| 185 | 14122 | 120.00 | 60.00 | 5.00 | 4.590 |
| 186 | 14057 | 123.00 | 24.00 | 1.06 | 0.828 |
| 187 | 14170 | 123.00 | 24.00 | 2.00 | 1.544 |
| 188 | 14113 | 124.00 | 48.75 | 4.00 | 3.559 |
| 189 | S6577 | 125.00 | 25.00 | 2.00 | 1.577 |
| 190 | 14209 | 125.00 | 50.00 | 2.70 | 2.473 |

GENERAL SHAPE

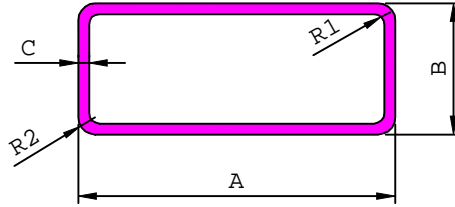
RECTANGULAR TUBES

| SL. No. | Section No. | A | B | C | Weight kg/m |
|---------|----------------|--------|--------|-------|-------------|
| 191 | 14210 | 125.00 | 62.50 | 3.00 | 2.940 |
| 192 | 14040 | 127.00 | 25.40 | 1.30 | 1.052 |
| 193 | 14094 | 127.00 | 25.40 | 1.79 | 1.439 |
| 194 | 14164 | 127.00 | 25.40 | 2.00 | 1.603 |
| 195 | 14157 | 127.00 | 25.40 | 3.18 | 2.508 |
| 196 | 14079 | 127.00 | 38.10 | 1.20 | 1.051 |
| 197 | 14038 | 127.00 | 38.10 | 1.35 | 1.184 |
| 198 | 14078 | 127.00 | 38.10 | 1.74 | 1.518 |
| 199 | 14174 | 127.00 | 44.45 | 1.95 | 1.764 |
| 200 | 14081 | 127.00 | 44.45 | 3.18 | 2.834 |
| 201 | 14134 | 127.00 | 44.45 | 5.00 | 4.359 |
| 202 | 14201 | 127.00 | 50.80 | 3.00 | 2.783 |
| 203 | 14111 | 127.00 | 50.80 | 4.76 | 4.325 |
| 204 | 14180 | 127.00 | 63.50 | 4.00 | 3.942 |
| 205 | 14214 | 142.00 | 55.00 | 2.50 | 2.592 |
| 206 | 14156 | 146.00 | 58.00 | 2.50 | 2.686 |
| 207 | 14169 | 150.00 | 25.00 | 1.50 | 1.393 |
| 208 | G100337 | 150.00 | 25.00 | 2.00 | 1.847 |
| 209 | 14184 | 150.00 | 38.00 | 2.00 | 1.987 |
| 210 | 14135 | 150.00 | 44.45 | 3.18 | 3.230 |
| 211 | 14116 | 150.00 | 50.00 | 2.00 | 2.116 |
| 212 | S6187 | 150.00 | 50.00 | 2.50 | 2.633 |
| 213 | 14205 | 150.00 | 50.00 | 3.00 | 3.143 |
| 214 | 14125 | 150.00 | 50.00 | 4.78 | 4.916 |
| 215 | 14109 | 150.00 | 75.00 | 2.00 | 2.386 |
| 216 | 14171 | 150.00 | 75.00 | 3.00 | 3.548 |
| 217 | 14123 | 150.00 | 75.00 | 3.50 | 4.120 |
| 218 | 14191 | 188.00 | 50.00 | 3.00 | 3.758 |
| 219 | 14207 | 200.00 | 50.00 | 5.00 | 6.480 |
| 220 | S6810 | 200.00 | 65.00 | 2.50 | 3.510 |
| 221 | 14221 | 200.00 | 100.00 | 4.00 | 6.307 |
| 222 | 14126 | 200.00 | 100.00 | 5.00 | 7.830 |
| 223 | 14127 | 200.00 | 125.00 | 8.00 | 13.349 |
| 224 | 14173 | 200.00 | 150.00 | 10.00 | 17.820 |
| 225 | 14163 | 203.20 | 50.80 | 2.50 | 3.362 |
| 226 | 14107 | 203.20 | 50.80 | 3.20 | 4.279 |
| 227 | G100839 | 220.00 | 140.00 | 4.00 | 7.603 |
| 228 | G100985 | 250.00 | 100.00 | 6.00 | 10.951 |
| 229 | 14208 | 300.00 | 50.00 | 3.00 | 5.573 |

GENERAL SHAPE

RECTANGULAR TUBES

RECTANGULAR TUBE WITH CORNER RADIUS



| SL. No. | Section No. | A | B | C | R1 | R2 | Weight kg/m |
|---------|----------------|--------|--------|------|-------|-------|-------------|
| 1 | 15189 | 25.00 | 15.00 | 3.00 | 0.40 | 3.00 | 0.530 |
| 2 | 15247 | 30.00 | 15.00 | 0.80 | 1.20 | 2.00 | 0.182 |
| 3 | 15230 | 30.00 | 18.00 | 1.20 | 0.30 | 1.50 | 0.290 |
| 4 | 15123 | 33.00 | 20.00 | 1.20 | 0.40 | 1.50 | 0.323 |
| 5 | G015187 | 33.00 | 20.00 | 1.20 | 1.30 | 2.50 | 0.317 |
| 6 | 15256 | 45.00 | 20.00 | 3.00 | 0.40 | 3.00 | 0.935 |
| 7 | 15142 | 49.80 | 20.00 | 1.20 | 1.30 | 2.50 | 0.426 |
| 8 | 15212 | 49.80 | 20.00 | 1.20 | 1.30 | 2.50 | 0.426 |
| 9 | 15258 | 50.00 | 25.00 | 2.00 | 4.00 | 6.00 | 0.720 |
| 10 | 15241 | 50.80 | 25.40 | 2.50 | 0.70 | 3.20 | 0.939 |
| 11 | 15293 | 60.00 | 25.00 | 1.50 | 1.50 | 3.00 | 0.649 |
| 12 | 15274 | 62.00 | 17.00 | 1.00 | 3.00 | 4.00 | 0.400 |
| 13 | 15249 | 65.00 | 24.00 | 1.20 | 4.10 | 5.30 | 0.535 |
| 14 | 15294 | 75.00 | 25.00 | 3.38 | 0.40 | 2.00 | 1.693 |
| 15 | G100451 | 75.00 | 25.00 | 4.00 | 0.40 | 2.00 | 1.978 |
| 16 | 15151 | 76.20 | 38.10 | 4.78 | 1.00 | 1.00 | 2.704 |
| 17 | 15155 | 80.00 | 40.00 | 4.00 | 2.00 | 2.00 | 2.419 |
| 18 | 15207 | 80.38 | 41.84 | 4.56 | 3.17 | 0.40 | 3.201 |
| 19 | 15325 | 100.00 | 25.00 | 2.85 | 0.40 | 2.00 | 1.343 |
| 20 | 15179 | 100.00 | 80.00 | 2.80 | 1.20 | 4.00 | 2.603 |
| 21 | 15335 | 111.00 | 53.00 | 5.00 | 10.00 | 3.00 | 4.369 |
| 22 | 15157 | 120.00 | 110.00 | 3.65 | 2.00 | 2.00 | 4.389 |
| 23 | 15186 | 140.00 | 120.00 | 4.00 | 5.00 | 9.00 | 5.313 |
| 24 | G100787 | 150.00 | 100.00 | 5.00 | 0.40 | 3.00 | 6.460 |
| 25 | 15319 | 150.00 | 100.00 | 8.00 | 2.00 | 10.00 | 9.886 |
| 26 | 15214 | 168.00 | 72.00 | 4.00 | 4.00 | 8.00 | 4.900 |
| 27 | 15318 | 200.00 | 100.00 | 8.00 | 2.00 | 10.00 | 12.046 |
| 28 | 15229 | 245.00 | 97.00 | 3.50 | 0.40 | 1.00 | 6.330 |
| 29 | 15264 | 254.00 | 89.60 | 5.00 | 4.80 | 9.80 | 8.838 |
| 30 | 15317 | 257.65 | 133.82 | 5.00 | 0.40 | 2.00 | 10.291 |