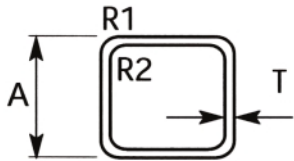
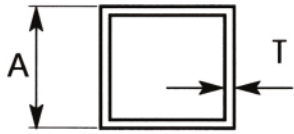


| Section No | A | T | R1 | R2 | Mass kg/m | OUTSIDE PERM | OUTSIDE FACTOR |
|------------|-------|------|------|------|-----------|--------------|----------------|
| 34751 | 12 | 1.6 | | | 0.18 | 48 | 461 |
| 32909 | 12 | 2 | 3 | 1 | 0.198 | 42.85 | 369 |
| K721 | 12.6 | 1.5 | | | 0.18 | 50.4 | 493 |
| 9609 | 12.7 | 1.57 | | | 0.189 | 50.8 | 472 |
| 2035* | 13.21 | 1.4 | | | 0.179 | 52.8 | 527 |
| 30211 | 16 | 1.2 | 1.6 | | 0.187 | 61.25 | 620 |
| 6792* | 16 | 1.75 | 3 | 1.4 | 0.253 | 58.8 | 421 |
| 5728 | 19 | 1.6 | 2.4 | 0.8 | 0.301 | 76 | 462 |
| J922 | 19.05 | 0.9 | 0.3 | 0.3 | 0.177 | 75.7 | 814 |
| K025 | 19.05 | 1.2 | 1.5 | 0.3 | 0.227 | 73.6 | 615 |
| 9120 | 19.05 | 1.2 | | | 0.231 | 76.2 | 618 |
| 9783 | 19.05 | 1.83 | 1.57 | 1.57 | 0.34 | 73.5 | 389 |
| E026* | 20 | 1.2 | | | 0.245 | 80 | 614 |
| 8950 | 20 | 1.5 | | | 0.3 | 80 | 494 |
| 32961 | 20 | 2 | | | 0.39 | 80 | 369 |
| 8951 | 20 | 2.5 | | | 0.473 | 80 | 296 |
| 8777 | 20 | 3 | 3 | | 0.53 | 74.8 | 247 |
| 32957 | 20 | 3 | | | 0.553 | 80 | 246 |
| 6890 | 22 | 1.6 | | | 0.353 | 88 | 462 |
| 9675 | 25 | 1.4 | 2.4 | 1 | 0.346 | 95.9 | 529 |
| 6614* | 25 | 1.6 | | | 0.404 | 100 | 462 |
| N285 | 25 | 1.8 | 3 | | 0.432 | 94.85 | 418 |
| K736 | 25 | 2 | | | 0.499 | 100 | 369 |
| 8778 | 25 | 3 | 3 | | 0.695 | 94.85 | 246 |
| 9784 | 25 | 3 | | | 0.713 | 99.7 | 246 |
| Z071 | 25.4 | 1.2 | 2 | 0.8 | 0.307 | 98.17 | 615 |
| J114 | 25.4 | 1.22 | | | 0.32 | 101.6 | 605 |
| 0719 | 25.4 | 1.83 | 3.18 | 1.35 | 0.461 | 96.1 | 404 |
| 7841* | 30 | 2 | 2.5 | 1.5 | 0.596 | 115.7 | 364 |
| 6947 | 30 | 3 | | | 0.875 | 120 | 247 |
| 9610 | 31.75 | 2.54 | | | 0.801 | 127 | 291 |
| X838 | 32 | 2 | | | 0.647 | 128 | 371 |
| K362 | 32 | 2 | 1.5 | | 0.65 | 128 | 369 |
| K996 | 32 | 3 | 3 | | 0.938 | 125.4 | 245 |
| X547 | 32 | 3 | | | 0.922 | 122.85 | 246 |
| J169 | 32 | 3 | 2.5 | | 0.943 | 128 | 246 |
| G677 | 33.9 | 1.45 | | | 0.498 | 131.31 | 509 |
| 33271 | 37.2 | 6 | 5 | 2.5 | 2.029 | 148.8 | 123 |
| X546 | 37.35 | 2.5 | | | 0.901 | 140.82 | 295 |
| J864 | 38 | 1.55 | | | 0.612 | 152 | 476 |
| K026 | 38 | 1.6 | 2 | 0.4 | 0.623 | 148.6 | 461 |
| 6059 | 38 | 2 | | | 0.778 | 152 | 370 |
| N284 | 38 | 2.5 | | | 0.962 | 152 | 295 |
| 1044 | 38.1 | 2.03 | 3.61 | 1.57 | 0.767 | 146.2 | 365 |
| 9193 | 40 | 1.6 | 3 | 1.4 | 0.647 | 154.8 | 463 |
| K911 | 40 | 1.6 | | | 0.666 | 160 | 461 |
| 30196 | 40 | 2 | 2.4 | 0.4 | 0.811 | 155.88 | 369 |



| Section No | A | T | R1 | R2 | Mass kg/m | OUTSIDE PERM | OUTSIDE FACTOR |
|------------|-------|------|------|------|-----------|--------------|----------------|
| G097 | 40 | 2 | | | 0.824 | 160 | 369 |
| 6668 | 40 | 2.5 | | | 1.013 | 160 | 296 |
| N737 | 40 | 3 | 3 | 1 | 1.185 | 154.8 | 245 |
| X592 | 40 | 3 | | | 1.203 | 160 | 246 |
| 9192 | 40 | 4 | | | 1.555 | 160 | 185 |
| 32003 | 40 | 5 | 2.5 | | 1.883 | 155.71 | 146 |
| 1468 | 44.45 | 2.03 | | | 0.93 | 177.8 | 364 |
| E225 | 45 | 1.8 | | | 0.843 | 180 | 411 |
| 6114* | 46.8 | 2 | | | 1.054 | 203.2 | 370 |
| K132 | 50 | 1.6 | 6 | 4 | 0.801 | 189.9 | 461 |
| J309 | 50 | 1.6 | | | 0.84 | 200 | 461 |
| 33479 | 50 | 2 | 3 | 1 | 1.022 | 194.85 | 369 |
| 31350 | 50 | 2 | 6.4 | 4.4 | 0.99 | 189.01 | 369 |
| X591 | 50 | 2 | | | 1.041 | 200 | 369 |
| 9746 | 50 | 2.5 | | | 1.283 | 200 | 296 |
| 32565 | 50 | 3 | 3 | 1 | 1.51 | 194.85 | 244 |
| 32447 | 50 | 3 | 6.35 | 3.35 | 1.508 | 194.85 | 245 |
| 5917* | 50 | 3 | | | 1.523 | 200 | 246 |
| 32734 | 50 | 5 | 4 | 2 | 2.411 | 193.13 | 145 |
| 32520 | 50 | 5 | 6 | 6 | 2.439 | 189.7 | 139 |
| 33268 | 50 | 6 | 6.35 | | 2.768 | 189.1 | 123 |
| 1324 | 50.8 | 1.63 | 3.18 | 1.55 | 0.851 | 197.7 | 452 |
| 5665 | 50.8 | 1.8 | 6.3 | 4.5 | 0.911 | 192.38 | 410 |
| X197 | 50.8 | 2 | 6.4 | 4.4 | 1.008 | 192.21 | 369 |
| 6114 | 50.8 | 2 | | | 1.054 | 203.2 | 370 |
| X548 | 50.8 | 2.03 | 3 | | 1.052 | 198.05 | 366 |
| X549 | 50.8 | 3.18 | 3 | | 1.621 | 198.05 | 232 |
| 2963 | 50.8 | 3.25 | 4.75 | 1.57 | 1.628 | 195.05 | 227 |
| Z912 | 60 | 1.4 | 1 | 0.3 | 0.887 | 238.28 | 526 |
| 30210 | 60 | 1.6 | 0.8 | 1.5 | 1.017 | 238.63 | 456 |
| 32096 | 60 | 2 | 6.3 | 4.3 | 1.208 | 229.18 | 369 |
| 35589 | 65 | 2.4 | 0.4 | | 1.628 | 259.31 | 307 |
| K308 | 65 | 2.5 | | | 1.694 | 260 | 295 |
| 30209 | 65.5 | 1.6 | 1.6 | | 1.102 | 259.25 | 461 |
| 31832 | 75 | 2.2 | 4 | 4 | 1.736 | 293.13 | 328 |
| 31878 | 75 | 2.5 | | | 1.965 | 299.66 | 295 |
| K323 | 75 | 3 | | | 2.341 | 300 | 246 |
| 33397 | 76.2 | 3 | 6 | 3 | 2.318 | 294.5 | 246 |
| 4365 | 76.2 | 3.2 | 3 | 6.35 | 2.617 | 304.8 | 219 |
| X550 | 76.2 | 6.35 | 15.9 | 9.6 | 4.434 | 277.5 | 117 |
| X903* | 80 | 2.2 | 4 | 4 | 1.855 | 313.13 | 328 |
| K047 | 80 | 3 | 4 | 4 | 2.504 | 313.13 | 241 |
| 33721 | 80 | 80 | 3 | 3 | 2.504 | 320 | 246 |
| 34415 | 90 | 1.9 | 3 | 1 | 1.796 | 354.85 | 389 |
| 31833 | 90 | 2.2 | 4 | 4 | 2.094 | 353.13 | 329 |
| Z320 | 100 | 3 | | | 3.154 | 400 | 246 |
| E929 | 100 | 6 | 12 | 6 | 5.863 | 379.4 | 123 |