

Pipe & Tube Supply - 501.372.6556

Catalog Page 56

EXPANDED METAL GRATING

GRATING - REGULAR Manufactured from Mild Carbon Steel

| Style | Weight in lbs. per c.s.f. | | Standard sizes in feet | | Size of openings in inches | | Center to center of Bond in inches | | Size of strands in inches | | Percent open area | Overall thickness in inches |
|----------|---------------------------|------|------------------------|--------|----------------------------|--------|------------------------------------|--------|---------------------------|-----------|-------------------|-----------------------------|
| | Plain | Galv | Width | Length | Width | Length | Width | Length | Width | Thickness | | |
| 3 lb. | 300 | 320 | 4-6 | 8-12 | .938 | 3.438 | 1.333 | 5.33 | .261 | .183 | 73 | .500 |
| 3.14 lb. | 314 | 334 | 4-6 | 8-10 | 1.625 | 4.875 | 2.000 | 6.00 | .308 | .250 | 74 | .562 |
| 4 lb. | 400 | 430 | 4-5-6 | 8-10 | .938 | 3.438 | 1.333 | 5.33 | .297 | .215 | 65 | .625 |
| 4.27 lb. | 427 | 457 | 4-6 | 8-10 | 1.000 | 2.875 | 1.412 | 4.00 | .297 | .250 | 58 | .625 |
| 5 lb. | 500 | 550 | 4-5-6 | 8-10 | .813 | 3.375 | 1.333 | 5.33 | .327 | .250 | 52 | .625 |
| 6.25 lb. | 625 | 685 | 4-6 | 8 | .813 | 3.375 | 1.412 | 5.33 | .347 | .312 | 55 | .750 |
| 7 lb. | 700 | 750 | 4-6 | 8 | .813 | 3.375 | 1.412 | 5.33 | .388 | .312 | 60 | .750 |

CONTINUOUS CAST 660 BRONZE BUSHING STOCK

Tubular Stock Sizes

| Size | | Wt. Per Inch Pounds | Wt. Per 105" Pounds | Size | | Wt. Per Inch Pounds | Wt. Per 105" Pounds | Size | | Wt. Per Inch Pounds | Wt. Per 105" Pounds | | | | | | | | |
|---------|---------|---------------------|---------------------|---------|---------|---------------------|---------------------|---------|-------|---------------------|---------------------|-------|---------|-------|-------|-------|---------|-------|-------|
| I.D. | O.D. | | | I.D. | O.D. | | | I.D. | O.D. | | | | | | | | | | |
| 1/2 x | 1 | .216 | 23 | 1 3/4 x | 2 1/4 | .576 | 60 | 3 x | 3 1/2 | 1.000 | 106 | | | | | | | | |
| | 1 1/4 | .361 | 38 | | 2 1/2 | .874 | 92 | | 3 3/4 | 1.410 | 149 | | | | | | | | |
| | 1 1/2 | .538 | 57 | | 2 3/4 | 1.220 | 129 | | 4 | 1.960 | 207 | | | | | | | | |
| | 2 | .980 | 103 | | 3 | 1.590 | 168 | | 4 1/4 | 2.500 | 264 | | | | | | | | |
| 3/4 x | 1 1/4 | 2.88 | 30 | 1 7/8 x | 3 1/4 | 1.990 | 210 | 3 1/4 x | 4 1/2 | 3.040 | 321 | | | | | | | | |
| | 1 1/2 | .464 | 49 | | 3 1/2 | 2.400 | 253 | | 4 3/4 | 3.630 | 383 | | | | | | | | |
| | 1 3/4 | .671 | 71 | | 4 | 3.420 | 361 | | 5 | 4.250 | 448 | | | | | | | | |
| | 2 | .906 | 96 | | 2 1/2 | 2 1/2 | .764 | | 81 | 5 1/2 | 5.600 | 595 | | | | | | | |
| | 2 1/2 | 1.480 | 156 | 2 3/4 | | 1.100 | 116 | | 6 | 7.100 | 750 | | | | | | | | |
| | 1 x | 1 1/2 | .360 | 38 | 2 x | 2 1/2 | .648 | | 68 | 3 1/2 x | 4 | 1.600 | 176 | | | | | | |
| 1 3/4 | | .567 | 60 | 2 3/4 | | .982 | 104 | 4 1/4 | 2.100 | | 222 | | | | | | | | |
| 2 | | .806 | 85 | 3 | | 1.360 | 143 | 4 1/2 | 2.660 | | 281 | | | | | | | | |
| 2 1/4 | | 1.070 | 113 | 3 1/4 | | 1.760 | 186 | 5 | 3.880 | | 409 | | | | | | | | |
| 2 1/2 | | 1.370 | 146 | 3 1/2 | 2.180 | 230 | 3 1/2 x | 4 | 1.180 | | 125 | | | | | | | | |
| 2 3/4 | | 1.710 | 182 | 3 3/4 | 2.640 | 279 | | 4 1/2 | 2.250 | | 237 | | | | | | | | |
| 1 1/8 x | 3 | 2.080 | 221 | 2 1/2 x | 4 | 3.190 | 337 | 4 x | 4 3/4 | 2.840 | 300 | | | | | | | | |
| | 4 | 3.920 | 413 | | 4 1/2 | 4.280 | 452 | | 5 | 3.470 | 366 | | | | | | | | |
| | 2 | .740 | 79 | | 2 1/4 x | 2 3/4 | .710 | | 76 | 5 1/2 | 4.800 | 510 | | | | | | | |
| | | | | | | | | | | | | | 6 | 6.300 | 665 | | | | |
| | 2 7/8 | 1.830 | 193 | 3 | 1.090 | 115 | 3 3/4 x | | 4 3/4 | 2.380 | 251 | | | | | | | | |
| | 1 1/4 x | .433 | 46 | 3 1/4 | 3 1/2 | 1.490 | | | 157 | 5 | 2.500 | 265 | | | | | | | |
| 2 | | | | | | | .672 | 71 | | | | | 3 1/2 | 1.910 | 202 | 5 1/2 | 3.900 | 410 | |
| | | | | | | | | | | | | | | | | | | | 2 1/4 |
| 2 1/2 | | | | | | | 1.240 | 131 | | | | | 2 1/2 x | 3 | .810 | 85 | 4 1/2 x | 5 1/2 | |
| 3 | 1.950 | 206 | 3 1/4 | 1.200 | 127 | 3 3/4 | 4 3/4 | 2.840 | 300 | | | | | | | | | | |
| 3 1/2 | 2.760 | 291 | 3 1/2 | 1.630 | 172 | | 4 x | 5 | 2.840 | 300 | | | | | | | | | |
| 4 | 3.800 | 401 | 3 3/4 | 2.100 | 222 | 4 x | | 5 1/2 | 3.470 | 366 | | | | | | | | | |
| 1 3/8 x | .467 | 49 | 4 | 4 | 2.640 | | 279 | 5 x | 6 | 3.200 | 345 | | | | | | | | |
| | | | | | | 2 | | | | | | .587 | 62 | 4 1/2 | 3.720 | 392 | 6 1/2 | 4.800 | 510 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | 6 | | | | | | 7.700 | 820 | 6 x | 7 1/2 | 5.700 | 600 | | |
| 1 1/2 x | .504 | 53 | 2 3/4 x | 3 1/2 | 1.190 | 126 | 7 x | 9 | 9.00 | 945 | | | | | | | | | |
| | | | | | | | | | | | 2 1/4 | .770 | 81 | 3 3/4 | 1.760 | 186 | | | |
| | | | | | | | | | | | | | | | | | 2 1/2 | 1.070 | 113 |
| | | | | | | | | | | | 2 3/4 | 1.410 | 149 | 4 1/4 | 2.840 | 300 | | | |
| 1 1/2 x | 3 | 1.790 | 189 | 4 | 2.840 | 300 | 3 1/4 | 2.600 | 274 | 382 | | | | | | | | | |
| | | | | | | | | | | | 3 1/4 | 2.190 | 231 | | | | | | |
| | | | | | | | | | | | | | | 3 1/2 | 2.600 | 274 | | | |
| | | | | | | | | | | | 4 | 3.620 | 382 | | | | | | |