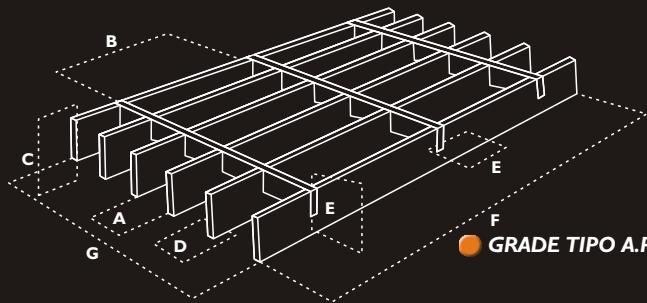
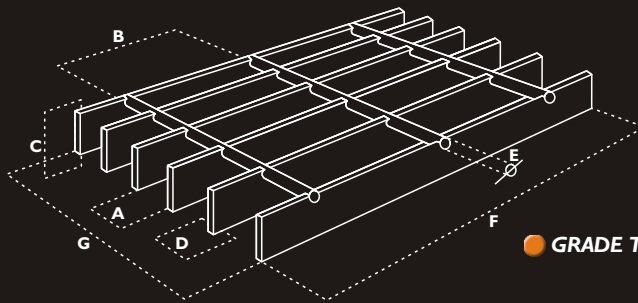


STRECK METAL



GRADE TIPO A.P.



GRADE TIPO P.T. ELETROFUNDIDA

Legenda Streck Metal Grade SM G - 20 2 30 Espessura Altura Malha

TABELA DE SOBRECARGAS ADMISSÍVEIS - Carga Uniformemente Distribuída (Kgf / m)

| CÓDIGO | MALHA - PESO | | VÃOS DE APOIO | | | | | | | | | | | | | | | | | | |
|-----------|--------------|----|---------------|-------|-------|-------|-------|------|-------|------|------|------|------|------|------|------|------|------|------|------|--|
| | 100 | 50 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | |
| SMG-20225 | 16 | 18 | 6803 | 3827 | 2449 | 1701 | 1250 | 870 | 608 | 443 | 331 | 255 | 186 | 138 | 105 | | | | | | |
| SMG-20325 | 19 | 21 | 8503 | 4783 | 3061 | 2126 | 1562 | 1087 | 760 | 554 | 414 | 319 | 212 | 172 | 130 | | | | | | |
| SMG-20425 | 22 | 24 | 10204 | 5740 | 3674 | 2551 | 1874 | 1304 | 911 | 665 | 497 | 383 | 238 | 207 | 157 | 121 | | | | | |
| SMG-20525 | 28 | 30 | 13095 | 7366 | 4715 | 3274 | 2405 | 1674 | 1169 | 854 | 638 | 491 | 337 | 265 | 200 | 155 | | | | | |
| SMG-20625 | 34 | 36 | 15987 | 8993 | 5755 | 3997 | 2936 | 2044 | 1427 | 1043 | 779 | 599 | 436 | 324 | 246 | 189 | 149 | 118 | | | |
| SMG-25225 | 20 | 22 | 10630 | 5979 | 3827 | 2657 | 1952 | 1495 | 1181 | 854 | 649 | 498 | 361 | 269 | 204 | 158 | 123 | | | | |
| SMG-25325 | 24 | 26 | 13287 | 7474 | 4783 | 3321 | 2097 | 1633 | 1231 | 914 | 700 | 520 | 382 | 287 | 220 | 170 | 135 | | | | |
| SMG-25425 | 27 | 29 | 15944 | 8969 | 5740 | 3986 | 2242 | 1772 | 1281 | 974 | 748 | 542 | 403 | 306 | 237 | 185 | 148 | 119 | | | |
| SMG-25525 | 35 | 37 | 20462 | 11510 | 7366 | 5111 | 3415 | 2642 | 2028 | 1490 | 1136 | 856 | 626 | 468 | 358 | 278 | 219 | 175 | | | |
| SMG-25625 | 42 | 44 | 24980 | 14051 | 8993 | 6245 | 4588 | 3513 | 2776 | 2007 | 1525 | 1170 | 849 | 631 | 480 | 371 | 290 | 231 | 186 | 152 | |
| SMG-30225 | 23 | 25 | 15307 | 8610 | 5510 | 3827 | 2811 | 2153 | 1701 | 1378 | 1119 | 857 | 627 | 464 | 353 | 271 | 214 | 170 | 137 | 112 | |
| SMG-30325 | 28 | 30 | 19133 | 10762 | 6888 | 4783 | 2108 | 2691 | 2126 | 1722 | 1398 | 1049 | 783 | 580 | 441 | 339 | 267 | 212 | 274 | 140 | |
| SMG-30425 | 32 | 35 | 22960 | 12915 | 8266 | 5740 | 4217 | 3229 | 2551 | 2066 | 1678 | 1285 | 940 | 695 | 530 | 407 | 320 | 255 | 206 | 168 | |
| SMG-30525 | 41 | 44 | 29465 | 16574 | 10607 | 6553 | 5412 | 4143 | 3274 | 2650 | 2153 | 1649 | 1206 | 1436 | 680 | 522 | 410 | 327 | 116 | 215 | |
| SMG-30625 | 50 | 52 | 35971 | 20234 | 12949 | 8993 | 6607 | 5058 | 3997 | 3237 | 2628 | 2013 | 1473 | 1089 | 830 | 638 | 501 | 400 | 322 | 262 | |
| SMG-35225 | 27 | 29 | 20834 | 11719 | 7500 | 5209 | 3827 | 2930 | 2315 | 1875 | 1550 | 1302 | 994 | 736 | 562 | 431 | 339 | 269 | 218 | 177 | |
| SMG-35325 | 32 | 35 | 26042 | 14649 | 9375 | 6511 | 4783 | 3662 | 3028 | 2344 | 1937 | 1627 | 1242 | 920 | 702 | 538 | 423 | 336 | 273 | 221 | |
| SMG-35425 | 37 | 40 | 31251 | 17579 | 11250 | 7813 | 5740 | 4395 | 3742 | 2813 | 2324 | 1953 | 1490 | 1104 | 843 | 646 | 508 | 404 | 327 | 265 | |
| SMG-35525 | 47 | 50 | 40105 | 22560 | 11745 | 10026 | 7366 | 5640 | 4591 | 3610 | 2983 | 2506 | 1912 | 1416 | 1081 | 829 | 652 | 518 | 420 | 340 | |
| SMG-35625 | 58 | 60 | 48960 | 27540 | 12240 | 12240 | 8993 | 6885 | 5440 | 4406 | 3642 | 3060 | 2335 | 1729 | 1320 | 1012 | 796 | 633 | 512 | 416 | |
| SMG-40225 | 30 | 32 | 27212 | 15307 | 6803 | 6803 | 4998 | 3827 | 3024 | 2449 | 2024 | 1701 | 1449 | 1103 | 837 | 645 | 508 | 405 | 325 | 264 | |
| SMG-40325 | 36 | 39 | 34015 | 19130 | 8503 | 8503 | 6247 | 4783 | 3780 | 3060 | 2530 | 2126 | 1811 | 1378 | 1046 | 806 | 635 | 506 | 382 | 330 | |
| SMG-40425 | 42 | 45 | 40818 | 22960 | 10204 | 10204 | 7497 | 5740 | 4535 | 3674 | 3036 | 2551 | 2174 | 1654 | 1256 | 967 | 763 | 608 | 439 | 396 | |
| SMG-40525 | 54 | 57 | 52383 | 13011 | 13095 | 13095 | 9621 | 7366 | 1285 | 4715 | 3896 | 3274 | 2790 | 2122 | 1612 | 1241 | 979 | 779 | 602 | 508 | |
| SMG-40625 | 66 | 68 | 63948 | 35971 | 15987 | 15987 | 11746 | 8993 | 7105 | 5755 | 4756 | 3997 | 3406 | 2591 | 1968 | 1516 | 1195 | 951 | 765 | 621 | |
| SMG-20230 | 14 | 16 | 5807 | 3267 | 2091 | 1452 | 1067 | 743 | 518 | 379 | 283 | 218 | 158 | 118 | | | | | | | |
| SMG-20330 | 18 | 20 | 7289 | 4083 | 2613 | 1815 | 1333 | 928 | 648 | 473 | 353 | 272 | 198 | 147 | | | | | | | |
| SMG-20430 | 19 | 22 | 8711 | 4900 | 3136 | 2178 | 1600 | 1113 | 778 | 568 | 424 | 326 | 238 | 176 | 134 | 103 | | | | | |
| SMG-20530 | 26 | 28 | 11179 | 6288 | 4024 | 2795 | 2053 | 1429 | 998 | 729 | 544 | 419 | 305 | 226 | 172 | 132 | | | | | |
| SMG-20630 | 30 | 32 | 13647 | 7677 | 4913 | 3412 | 2507 | 1745 | 1218 | 890 | 665 | 512 | 373 | 277 | 210 | 162 | 127 | 101 | | | |
| SMG-25230 | 17 | 19 | 9074 | 5104 | 3267 | 2269 | 1667 | 1276 | 1008 | 729 | 554 | 425 | 308 | 230 | 174 | 135 | 105 | | | | |
| SMG-25330 | 22 | 24 | 11342 | 6380 | 4083 | 2836 | 2083 | 1595 | 1260 | 911 | 692 | 531 | 617 | 287 | 217 | 168 | 131 | | | | |
| SMG-25430 | 24 | 26 | 13611 | 7656 | 4900 | 3403 | 2500 | 1914 | 1512 | 1094 | 831 | 638 | 463 | 344 | 261 | 202 | 158 | 126 | 101 | | |
| SMG-25530 | 32 | 34 | 17467 | 9285 | 6288 | 4367 | 3208 | 2456 | 3125 | 1403 | 1066 | 1419 | 594 | 441 | 335 | 259 | 202 | 161 | 130 | | |
| SMG-25630 | 37 | 39 | 21324 | 11995 | 7677 | 5331 | 3917 | 2999 | 2369 | 1713 | 1302 | 1000 | 725 | 539 | 409 | 317 | 247 | 197 | 159 | 130 | |
| SMG-30230 | 22 | 23 | 13067 | 7350 | 4704 | 3267 | 2400 | 1838 | 1452 | 1176 | 955 | 732 | 535 | 396 | 302 | 231 | 182 | 145 | 117 | | |
| SMG-30330 | 27 | 29 | 16333 | 9187 | 5880 | 4083 | 3000 | 2297 | 1815 | 1470 | 1193 | 914 | 669 | 495 | 377 | 289 | 227 | 181 | 146 | | |
| SMG-30430 | 28 | 30 | 19600 | 11025 | 7056 | 4900 | 3600 | 2756 | 2178 | 1764 | 1432 | 1097 | 803 | 593 | 452 | 347 | 273 | 218 | 176 | 143 | |
| SMG-30530 | 37 | 40 | 25153 | 14149 | 9055 | 6288 | 4620 | 3537 | 2795 | 2264 | 1837 | 1407 | 1030 | 761 | 580 | 446 | 350 | 279 | 225 | 183 | |
| SMG-30630 | 43 | 46 | 30707 | 17273 | 11054 | 7677 | 5640 | 4318 | 3412 | 2764 | 2243 | 1718 | 1258 | 930 | 708 | 545 | 428 | 341 | 275 | 224 | |
| SMG-35230 | 23 | 26 | 17785 | 10004 | 6403 | 4446 | 3267 | 2501 | 1976 | 1601 | 1323 | 1112 | 848 | 628 | 479 | 368 | 289 | 230 | 186 | 151 | |
| SMG-35330 | 30 | 33 | 22231 | 12505 | 8003 | 5557 | 4083 | 3126 | 2470 | 2001 | 1653 | 1389 | 1060 | 785 | 599 | 460 | 361 | 287 | 235 | 188 | |
| SMG-35430 | 32 | 35 | 26678 | 15006 | 9604 | 6669 | 4900 | 3752 | 2964 | 2401 | 1984 | 1667 | 1273 | 942 | 719 | 552 | 434 | 345 | 279 | 226 | |
| SMG-35530 | 43 | 46 | 34236 | 19258 | 12325 | 8559 | 6288 | 4814 | 3804 | 3081 | 2546 | 2139 | 1633 | 1209 | 923 | 708 | 556 | 442 | 358 | 290 | |
| SMG-35630 | 50 | 53 | 41795 | 23510 | 15046 | 10449 | 7677 | 5877 | 4644 | 3762 | 3109 | 2612 | 1993 | 1476 | 1127 | 864 | 679 | 540 | 437 | 355 | |
| SMG-40230 | 26 | 29 | 23320 | 13067 | 8363 | 5807 | 4267 | 3267 | 2581 | 2091 | 1728 | 1452 | 1237 | 941 | 715 | 551 | 434 | 346 | 278 | 226 | |
| SMG-40330 | 34 | 37 | 29082 | 16133 | 10453 | 7259 | 5333 | 4083 | 3226 | 2608 | 2160 | 1813 | 1546 | 1176 | 893 | 688 | 542 | 430 | 486 | 282 | |
| SMG-40430 | 37 | 39 | 34844 | 19600 | 12544 | 8711 | 6400 | 4900 | 3872 | 3136 | 2592 | 2178 | 1856 | 1411 | 1072 | 826 | 651 | 514 | 417 | 338 | |
| SMG-40530 | 49 | 51 | 44717 | 25153 | 16098 | 11179 | 8213 | 6288 | 4969 | 4024 | 3326 | 4501 | 2381 | 1811 | 2216 | 1060 | 835 | 663 | 535 | 434 | |
| SMG-40630 | 57 | 59 | 54590 | 30707 | 19652 | 13647 | 10027 | 7677 | 6066 | 4913 | 4060 | 3412 | 2907 | 2212 | 1680 | 1294 | 1020 | 812 | 653 | 530 | |
| SMG-20235 | 13 | 15 | 4978 | 2800 | 1792 | 1244 | 914 | 636 | 444 | 325 | 242 | 187 | 136 | 101 | | | | | | | |
| SMG-20335 | 15 | 17 | 6222 | 3500 | 2240 | 1555 | 1142 | 795 | 555 | 406 | 302 | 233 | 170 | 126 | | | | | | | |
| SMG-20435 | 17 | 19 | 7467 | 4200 | 2688 | 1867 | 1371 | 955 | 667 | 487 | 363 | 280 | 204 | 151 | 115 | | | | | | |
| SMG-20535 | 21 | 23 | 9707 | 5460 | 3494 | 2427 | 1782 | 1241 | 866 | 633 | 472 | 364 | 265 | 166 | 149 | | | | | | |
| SMG-20635 | 26 | 28 | 11947 | 6720 | 4301 | 2987 | 2194 | 1527 | 1066 | 779 | 582 | 448 | 326 | 242 | 184 | 142 | 111 | | | | |
| SMG-25235 | 15 | 18 | 7778 | 4375 | 2800 | 1944 | 1429 | 1094 | 864 | 625 | 475 | 365 | 264 | 197 | 149 | 115 | | | | | |
| SMG-25335 | 18 | 21 | 9722 | 5469 | 3500 | 2430 | 1786 | 1367 | 11080 | 781 | 594 | 456 | 330 | 246 | 186 | 144 | | | | | |
| SMG-25435 | 20 | 23 | 11667 | 6563 | 4200 | 2917 | 2143 | 1641 | 1296 | 938 | 713 | 547 | 396 | 295 | 224 | 173 | 135 | 108 | | | |
| SMG-25535 | 26 | 30 | 15167 | 8531 | 5460 | 3792 | 2786 | 2133 | 1685 | 1219 | 9926 | 711 | 515 | 383 | 471 | 225 | 176 | 140 | | | |
| SMG-25635 | 32 | 34 | 18667 | 10500 | 6720 | 4667 | 3429 | 2625 | 2074 | 1500 | 1139 | 875 | 634 | 472 | 359 | 277 | 217 | 173 | 139 | 114 | |
| SMG-30235 | 18 | 20 | 11200 | 6300 | 4032 | 2800 | 2057 | 1575 | 1244 | 1008 | 818 | 627 | 458 | 339 | 258 | 199 | 156 | 124 | 100 | | |
| SMG-30335 | 21 | 23 | 14000 | 7875 | 5040 | 3500 | 2571 | 1969 | 1555 | 1260 | 1023 | 783 | 573 | 423 | 323 | 248 | 195 | 155 | 125 | | |
| SMG-30435 | 25 | 2 | | | | | | | | | | | | | | | | | | | |