

| HV | HRC | HB | | |
|---------|----------|---------|--------------------|---------------|
| Vickers | Rockwell | Brinell | N/ mm ² | Tons/ sq. in. |
| 940 | 68 | | | |
| 900 | 67 | | | |
| 864 | 66 | | | |
| 829 | 65 | | | |
| 800 | 64 | | | |
| 773 | 63 | | | |
| 745 | 62 | | | |
| 720 | 61 | | | |
| 698 | 60 | | | |
| 675 | 59 | | | |
| 655 | 58 | | 2200 | 142 |
| 650 | | 618 | 2180 | 141 |
| 640 | | 608 | 2145 | 139 |
| 639 | 57 | 607 | 2140 | 138 |
| 630 | | 599 | 2105 | 136 |
| 620 | | 589 | 2070 | 134 |
| 615 | 56 | 584 | 2050 | 133 |
| 610 | | 580 | 2030 | 131 |
| 600 | | 570 | 1995 | 129 |
| 596 | 55 | 567 | 1980 | 128 |
| 590 | | 561 | 1955 | 126 |
| 580 | | 551 | 1920 | 124 |
| 578 | 54 | 549 | 1910 | 124 |
| 570 | | 542 | 1880 | 122 |
| 560 | 53 | 532 | 1845 | 119 |
| 550 | | 523 | 1810 | 117 |
| 544 | 52 | 517 | 1790 | 116 |
| 540 | | 513 | 1775 | 115 |
| 530 | | 504 | 1740 | 113 |
| 527 | 51 | 501 | 1730 | 112 |
| 520 | | 494 | 1700 | 110 |
| 514 | 50 | 488 | 1680 | 109 |
| 510 | | 485 | 1665 | 108 |
| 500 | | 475 | 1630 | 105 |
| 497 | 49 | 472 | 1620 | 105 |
| 490 | | 466 | 1595 | 103 |
| 484 | 48 | 460 | 1570 | 102 |
| 480 | | 456 | 1555 | 101 |
| 473 | 47 | 449 | 1530 | 99 |
| 470 | | 447 | 1520 | 98 |
| 460 | | 437 | 1485 | 96 |
| 458 | 46 | 435 | 1480 | 96 |
| 450 | | 428 | 1455 | 94 |
| 446 | 45 | 424 | 1440 | 93 |
| 440 | | 418 | 1420 | 92 |

| HV | HRC | HB | | |
|---------|----------|---------|--------------------|---------------|
| Vickers | Rockwell | Brinell | N/ mm ² | Tons/ sq. in. |
| 434 | 44 | 413 | 1400 | 91 |
| 423 | 43 | 402 | 1360 | 88 |
| 413 | 42 | 393 | 1330 | 86 |
| 403 | 41 | 383 | 1300 | 84 |
| 392 | 40 | 372 | 1260 | 82 |
| 382 | 39 | 363 | 1230 | 80 |
| 373 | 38 | 354 | 1200 | 78 |
| 364 | 37 | 346 | 1170 | 76 |
| 355 | 36 | 337 | 1140 | 74 |
| 350 | | 333 | 1125 | 73 |
| 345 | 35 | 328 | 1110 | 72 |
| 340 | | 323 | 1095 | 71 |
| 336 | 34 | 319 | 1080 | 70 |
| 330 | | 314 | 1060 | 69 |
| 327 | 33 | 311 | 1050 | 68 |
| 320 | | 304 | 1030 | 67 |
| 317 | 32 | 301 | 1020 | 66 |
| 310 | 31 | 295 | 995 | 64 |
| 302 | 30 | 287 | 970 | 63 |
| 300 | | 285 | 965 | 62 |
| 295 | | 280 | 950 | 61 |
| 293 | 29 | 278 | 940 | 61 |
| 290 | | 276 | 930 | 60 |
| 287 | 28 | 273 | 920 | 60 |
| 285 | | 271 | 915 | 59 |
| 280 | 27 | 266 | 900 | 58 |
| 275 | | 261 | 880 | 57 |
| 272 | 26 | 258 | 870 | 56 |
| 270 | | 257 | 865 | 56 |
| 268 | 25 | 255 | 860 | 56 |
| 265 | | 252 | 850 | 55 |
| 260 | 24 | 247 | 835 | 54 |
| 255 | 23 | 242 | 820 | 53 |
| 250 | 22 | 238 | 800 | 52 |
| 245 | | 233 | 785 | 51 |
| 243 | 21 | 231 | 780 | 50 |
| 240 | | 228 | 770 | 50 |
| 235 | | 223 | 755 | 49 |
| 230 | | 219 | 740 | 48 |
| 225 | | 214 | 720 | 47 |
| 220 | | 209 | 705 | 46 |
| 215 | | 204 | 690 | 45 |
| 210 | | 199 | 675 | 44 |
| 205 | | 195 | 660 | 43 |
| 200 | | 190 | 640 | 41 |