

S & S INTERNATIONAL INC

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| N / mm² | Brinnell Number | Tonnes / Square inch | Vickers | Rockwell C |
|---------------------------|----------------------------|---------------------------------|----------------|-----------------------|
| 2033 | 601 | 132 | 715 | 59 |
| 1956 | 578 | 127 | 671 | 57 |
| 1879 | 555 | 122 | 633 | 56 |
| 1802 | 534 | 117 | 599 | 54 |
| 1725 | 514 | 112 | 572 | 52 |
| 1663 | 495 | 107 | 547 | 50 |
| 1617 | 477 | 105 | 523 | 49 |
| 1555 | 461 | 101 | 501 | 48 |
| 1509 | 444 | 98 | 479 | 47 |
| 1463 | 429 | 95 | 459 | 45 |
| 1417 | 415 | 92 | 441 | 44 |
| 1355 | 401 | 88 | 424 | 42 |
| 1309 | 388 | 85 | 409 | 41 |
| 1263 | 375 | 82 | 395 | 40 |
| 1232 | 363 | 80 | 382 | 39 |
| 1186 | 353 | 77 | 369 | 37 |
| 1155 | 341 | 75 | 356 | 36 |
| 1224 | 331 | 73 | 344 | 34 |
| 1093 | 321 | 71 | 332 | 33 |
| 1047 | 311 | 68 | 321 | 32 |
| 1016 | 302 | 66 | 310 | 31 |
| 986 | 293 | 64 | 299 | 30 |
| 970 | 285 | 63 | 290 | 29 |
| 939 | 277 | 61 | 282 | 27 |
| 909 | 269 | 59 | 274 | 26 |
| 893 | 262 | 58 | 267 | 25 |
| 862 | 255 | 56 | 260 | 24 |
| 847 | 248 | 55 | 253 | 22 |
| 816 | 241 | 53 | 246 | 21 |
| 785 | 235 | 51 | 240 | 20 |
| 770 | 229 | 50 | 234 | - |
| 755 | 223 | 49 | 228 | - |
| 739 | 217 | 48 | 222 | - |

*Please note the conversion values are approximate only and have been derived from ASTM E-140 and A-370