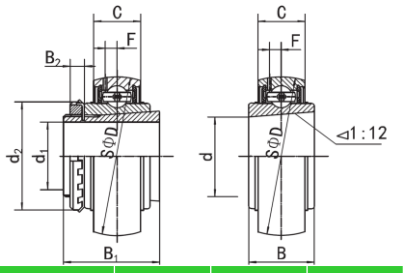
# Data Table UK2
# Bearing Insert




| Unit NO. | Dimensions ( mm / in. ) | | | | | | | | | Dynamic load N | Static load N | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | d1 | d | D | B | C | B1 | B2 | d2 | F | | | |
| **UK205;H2305** | 20 | 25 | 52 | 23 | 17 | 35 | 8 | 38 | 4,3 | 14000 | 7850 | 0,24 |
| 205;HE2305 | 3/4 | 0.9843 | 2.0472 | 0.9055 | 0.6693 | 1.378 | 0.315 | 1.496 | 0.169 | | | |
| **UK206;H2306** | 25 | 30 | 62 | 26 | 19 | 38 | 8 | 45 | 5,2 | 19450 | 11250 | 0,36 |
| 206;HE2306 | 1 | 1.1811 | 2.4409 | 1.0236 | 0.7480 | 1.496 | 0.315 | 1.772 | 0.204 | | | |
| 206;HS2306 | 7/8 | | | | | | | | | | | |
| **UK207;H2307** | 30 | 35 | 72 | 29 | 20 | 43 | 9 | 52 | 5,7 | 25700 | 15200 | 0,52 |
| 207;HS2307 | 1-1/8 | 1.3780 | 2.8346 | 1.1417 | 0.7874 | 1.693 | 0.354 | 2.047 | 0.224 | | | |
| **UK208;H2308** | 35 | 40 | 80 | 31 | 21 | 46 | 10 | 58 | 6,2 | 29500 | 18100 | 0,67 |
| 208;HE2308 | 1-1/4 | 1.5748 | 3.1496 | 1.2205 | 0.8268 | 1.811 | 0.394 | 2.283 | 0.244 | | | |
| 208;HS2308 | 1-3/8 | | | | | | | | | | | |
| **UK209;H2309** | 40 | 45 | 85 | 31 | 22 | 50 | 11 | 65 | 6,6 | 32700 | 20900 | 0,77 |
| 209;HA2309 | 1-7/16 | | | | | | | | | | | |
| 209;HE2309 | 1-1/2 | 1.7717 | 3.3465 | 1.2205 | 0.8661 | 1.969 | 0.433 | 2.559 | 0.260 | | | |
| 209;HS2309 | 1-5/8 | | | | | | | | | | | |
| **UK210;H2310** | 45 | 50 | 90 | 32 | 24 | 55 | 12 | 70 | 6,5 | | | |
| 210;HA2310 | 1-3/4 | | | | | | | | | 35000 | 23200 | 0,92 |
| 210;HE2310 | 1-11/16 | 19685 | 3.5433 | 1.2598 | 0.9449 | 2.165 | 0.472 | 2.756 | 0.256 | | | |
| 210;HS2310 | 1-5/8 | | | | | | | | | | | |
| **UK211;H2311** | 50 | 55 | 100 | 35 | 25 | 59 | 12 | 75 | 7,1 | 43300 | 29200 | 1,15 |
| 211;HA2311 | 1-15/16 | | | | | | | | | | | |
| 211;HE2311 | 2 | 2,1654 | 3,937 | 1,378 | 0,9843 | 2,323 | 0,472 | 2,953 | 0,28 | | | |
| 211;HS2311 | 1-7/8 | | | | | | | | | | | |
| **UK212;H2312** | 55 | 60 | 110 | 38 | 27 | 62 | 13 | 80 | 7,9 | 47700 | 32800 | 1,47 |
| 212;HS2312 | 2-1/8 | 2,3622 | 4,3307 | 1,4961 | 1,063 | 2,441 | 0,512 | 3,15 | 0,311 | | | |
| **UK213;H2313** | 60 | 65 | 120 | 40 | 28 | 65 | 14 | 85 | 8 | 57200 | 40000 | 1,81 |
| 213;HA2313 | 2-3/16 | | | | | | | | | | | |
| 213;HE2313 | 2-1/4 | 2,5591 | 4,7244 | 1,5748 | 1,1024 | 2,559 | 0,551 | 3,346 | 0,315 | | | |
| 213;HS2313 | 2-3/8 | | | | | | | | | | | |
| **UK215;H2315** | 65 | 75 | 130 | 44 | 30 | 73 | 15 | 98 | 8,6 | 66200 | 49300 | 2,55 |
| 215;HA2315 | 2-7/16 | 2,9528 | 5,1181 | 1,7323 | 1,1811 | 2,874 | 0,591 | 3,858 | 0,339 | | | |
| 215;HE2315 | 2-1/2 | | | | | | | | | | | |
| **UK216;H2316** | 70 | 80 | 140 | 45 | 32 | 78 | 17 | 105 | 9 | 72600 | 53300 | 3,08 |
| 216;HA2316 | 2-11/16 | 3,1496 | 5,5118 | 1,7717 | 1,2598 | 3,071 | 0,669 | 4,134 | 0,354 | | | |
| 216;HE2316 | 2-3/4 | | | | | | | | | | | |
| **UK217;H2317** | 75 | 85 | 150 | 46 | 34 | 82 | 18 | 110 | 9,8 | 83300 | 63700 | 3,70 |
| 217;HA2317 | 2-15/16 | 3.3465 | 5.9055 | 1.8110 | 1.3386 | 3.228 | 0.709 | 4.331 | 0.386 | | | |
| 217;HE2317 | 3 | | | | | | | | | | | |
| **UK218;H2318** | 80 | 90 | 160 | 47 | 36 | 86 | 18 | 120 | 10,8 | 96000 | 71100 | 4,34 |
| 218;HA2318 | 3-3/16 | 3,5433 | 6,2992 | 1,8504 | 1,4173 | 3,386 | 0,709 | 4,724 | 0,425 | | | |