



| 轴承编号 轴承 | 外形尺寸 (mm) |     |    |        | 基本额定载荷 (kN) |         | 极限转速 [rpm] |       | 质量<br>Kg |
|---------|-----------|-----|----|--------|-------------|---------|------------|-------|----------|
|         | d         | D   | B  | rs min | 动 (Cr)      | 静态(Cor) | 润滑脂        | 油     |          |
| 4200    | 10        | 30  | 14 | 0.6    | 7.7         | 5.9     | 18000      | 22000 | 0.057    |
| 4201    | 12        | 32  | 14 | 0.6    | 7.75        | 6.15    | 17000      | 20000 | 0.062    |
| 4202    | 15        | 35  | 14 | 0.6    | 9.75        | 9       | 14000      | 17000 | 0.071    |
| 4203    | 17        | 40  | 16 | 0.6    | 11.7        | 10.4    | 12000      | 15000 | 0.106    |
| 4204    | 20        | 47  | 18 | 1      | 16.4        | 12.5    | 10000      | 13000 | 0.165    |
| 4205    | 25        | 52  | 18 | 1      | 19          | 14.6    | 9000       | 11000 | 0.189    |
| 4206    | 30        | 62  | 20 | 1      | 26          | 20.8    | 8000       | 9500  | 0.298    |
| 4207    | 35        | 72  | 23 | 1.1    | 35.1        | 28.5    | 6700       | 8000  | 0.46     |
| 4208    | 40        | 80  | 23 | 1.1    | 37.1        | 32.5    | 6000       | 7000  | 0.558    |
| 4209    | 45        | 85  | 23 | 1.1    | 39          | 36      | 5600       | 6700  | 0.605    |
| 4210    | 50        | 90  | 23 | 1.1    | 41          | 40      | 5000       | 6000  | 0.651    |
| 4211    | 55        | 100 | 25 | 1.5    | 44.9        | 44      | 4800       | 5600  | 0.882    |
| 4212    | 60        | 110 | 28 | 1.5    | 57.2        | 55      | 4500       | 5300  | 1.2      |
| 4213    | 65        | 120 | 31 | 1.5    | 67.6        | 67      | 4000       | 4800  | 1.45     |
| 4214    | 70        | 125 | 31 | 1.5    | 70.2        | 73.5    | 3600       | 4300  | 1.5      |
| 4215    | 75        | 130 | 31 | 1.5    | 72.8        | 80      | 3400       | 4000  | 1.6      |
| 4216    | 80        | 140 | 33 | 2      | 80.6        | 90      | 3200       | 3800  | 2        |
| 4217    | 85        | 150 | 36 | 2      | 93.6        | 102     | 3000       | 3600  | 2.55     |
| 4218    | 90        | 160 | 40 | 2      | 112         | 122     | 2800       | 3400  | 3.2      |
| 4220    | 100       | 180 | 46 | 2.1    | 14          | 15.6    | 2400       | 3000  | 4.7      |