



| Rodamiento<br>No. | Dimensiones límite<br>(mm) |     |    | Capacidades de carga<br>básicas (kN) |                   | Velocidad límite<br>(rpm) |        | Masa<br>Kg |
|-------------------|----------------------------|-----|----|--------------------------------------|-------------------|---------------------------|--------|------------|
|                   | rek                        | D   | B  | Dinámico(Cr)                         | Estático<br>(Cor) | Grasa                     | Aceite |            |
| 7200C             | 10                         | 30  | 9  | 5.5                                  | 2.8               | 22000                     | 28000  | 0.032      |
| 7201C             | 12                         | 32  | 10 | 7.9                                  | 3.8               | 20000                     | 25000  | 0.037      |
| 7202C             | 15                         | 35  | 11 | 9.2                                  | 4.9               | 17000                     | 22000  | 0.045      |
| 7203C             | 17                         | 40  | 12 | 10.8                                 | 5.8               | 15000                     | 20000  | 0.062      |
| 7204C             | 20                         | 47  | 14 | 14.5                                 | 8.1               | 13000                     | 18000  | 0.1        |
| 7205C             | 25                         | 52  | 15 | 16.5                                 | 10                | 11000                     | 16000  | 0.12       |
| 7206C             | 30                         | 62  | 16 | 23                                   | 14.7              | 9000                      | 13000  | 0.19       |
| 7207C             | 35                         | 72  | 17 | 30.3                                 | 20                | 8000                      | 11000  | 0.28       |
| 7208C             | 40                         | 80  | 18 | 38.4                                 | 26.3              | 7500                      | 10000  | 0.37       |
| 7209C             | 45                         | 85  | 19 | 40.4                                 | 29.3              | 6700                      | 9000   | 0.41       |
| 7210C             | 50                         | 90  | 20 | 42.8                                 | 31.3              | 6300                      | 8500   | 0.46       |
| 7211C             | 55                         | 100 | 21 | 53.2                                 | 39.9              | 5600                      | 7000   | 0.61       |
| 7212C             | 60                         | 110 | 22 | 61                                   | 48.2              | 5300                      | 7000   | 0.8        |
| 7213C             | 65                         | 120 | 23 | 69.8                                 | 54.4              | 4800                      | 6300   | 1          |
| 7214C             | 70                         | 125 | 24 | 72.8                                 | 59.7              | 4500                      | 5800   | 1.1        |
| 7215C             | 75                         | 130 | 25 | 79.2                                 | 65.6              | 4300                      | 5600   | 1.2        |
| 7216C             | 80                         | 140 | 26 | 92.5                                 | 66.2              | 4000                      | 5300   | 1.45       |
| 7217C             | 85                         | 150 | 28 | 99.7                                 | 84.6              | 3800                      | 5000   | 1.8        |
| 7218C             | 90                         | 160 | 30 | 128                                  | 111.7             | 3600                      | 4800   | 2.25       |
| 7219C             | 95                         | 170 | 32 | 134.6                                | 112.2             | 3400                      | 4500   | 2.7        |
| 7220C             | 100                        | 180 | 34 | 149.1                                | 125.4             | 3200                      | 4300   | 3.25       |

## 7200C Series

|       |     |     |    |       |       |      |      |      |
|-------|-----|-----|----|-------|-------|------|------|------|
| 7221C | 105 | 190 | 36 | 166.6 | 138.6 | 3000 | 4000 | 3.85 |
| 7222C | 110 | 200 | 38 | 184.7 | 154.8 | 2800 | 3800 | 4.55 |
| 7224C | 120 | 215 | 40 | 203.1 | 178.4 | 2400 | 3400 | 5.4  |
| 7226C | 130 | 230 | 40 | 206.6 | 209.2 | 2000 | 3000 | 6.45 |