



| Designación de rodamientos | Dimensión (mm) |     |    |        | Capacidades de carga básicas (kN) |      | Clasificaciones de velocidad (rpm) |        | Peso (Kg) |
|----------------------------|----------------|-----|----|--------|-----------------------------------|------|------------------------------------|--------|-----------|
|                            | rek            | D   | B  | rs min | cr                                | cor  | Grasa                              | Aceite |           |
| 6000                       | 10             | 26  | 8  | 0.3    | 4.55                              | 1.96 | 2900                               | 3400   | 0.019     |
| 6001                       | 12             | 28  | 8  | 0.3    | 5.1                               | 2.39 | 2600                               | 3000   | 0.021     |
| 6002                       | 15             | 32  | 9  | 0.3    | 5.6                               | 2.83 | 2200                               | 2600   | 0.03      |
| 6003                       | 17             | 35  | 10 | 0.3    | 6.8                               | 3.35 | 2000                               | 2400   | 0.039     |
| 6004                       | 20             | 42  | 12 | 0.6    | 9.4                               | 5.05 | 1800                               | 2100   | 0.069     |
| 6005                       | 25             | 47  | 12 | 0.6    | 10.1                              | 5.85 | 1500                               | 1800   | 0.08      |
| 6006                       | 30             | 55  | 13 | 1      | 13.2                              | 8.3  | 1300                               | 1500   | 0.116     |
| 6007                       | 35             | 62  | 14 | 1      | 16                                | 10.3 | 1200                               | 1400   | 0.155     |
| 6008                       | 40             | 68  | 15 | 1      | 16.8                              | 11.5 | 1000                               | 1200   | 0.19      |
| 6009                       | 45             | 75  | 16 | 1      | 21                                | 15.1 | 9200                               | 1100   | 0.237     |
| 6010                       | 50             | 80  | 16 | 1      | 21.8                              | 16.6 | 8400                               | 9000   | 0.261     |
| 6011                       | 55             | 90  | 18 | 1.1    | 28.3                              | 21.2 | 7700                               | 9000   | 0.388     |
| 6012                       | 60             | 95  | 18 | 1.1    | 29.5                              | 23.2 | 7300                               | 8300   | 0.414     |
| 6013                       | 65             | 100 | 18 | 1.1    | 30.5                              | 25.2 | 6500                               | 7700   | 0.421     |
| 6014                       | 70             | 110 | 20 | 1.1    | 38                                | 31   | 6100                               | 7100   | 0.604     |
| 6015                       | 75             | 115 | 20 | 1.1    | 39.5                              | 33.5 | 5700                               | 6700   | 0.649     |
| 6016                       | 80             | 125 | 22 | 1.1    | 47.5                              | 40   | 5300                               | 6200   | 0.854     |
| 6017                       | 85             | 130 | 22 | 1.1    | 49.5                              | 43   | 5000                               | 5900   | 0.89      |
| 6018                       | 90             | 140 | 24 | 1.5    | 58                                | 49.5 | 4700                               | 5600   | 1.02      |
| 6019                       | 95             | 145 | 24 | 1.5    | 60.5                              | 54   | 4500                               | 5300   | 1.08      |
| 6020                       | 100            | 150 | 24 | 1.5    | 60                                | 54   | 4200                               | 5000   | 1.15      |

# 6000 Series

|       |     |     |    |     |      |      |      |      |       |
|-------|-----|-----|----|-----|------|------|------|------|-------|
| 6021  | 105 | 160 | 26 | 2   | 72.5 | 65.5 | 4000 | 4700 | 1.59  |
| 6022  | 110 | 170 | 28 | 2   | 82   | 73   | 3800 | 4500 | 1.96  |
| 6024  | 120 | 180 | 28 | 2   | 85   | 79.5 | 3500 | 4100 | 2.07  |
| 6026  | 130 | 200 | 33 | 2   | 106  | 101  | 3200 | 3800 | 3.16  |
| 6028  | 140 | 210 | 33 | 2   | 110  | 109  | 3000 | 3500 | 3.35  |
| 6030  | 150 | 225 | 35 | 2.1 | 126  | 126  | 2800 | 3200 | 4.08  |
| 6032  | 160 | 240 | 38 | 2.1 | 143  | 144  | 2600 | 3000 | 5.05  |
| 6034  | 170 | 260 | 42 | 2.1 | 168  | 172  | 2400 | 2800 | 6.76  |
| 6036  | 180 | 280 | 46 | 2.1 | 189  | 199  | 2300 | 2700 | 8.8   |
| 6038  | 190 | 290 | 46 | 2.1 | 197  | 215  | 2100 | 2500 | 9.18  |
| 6040  | 200 | 310 | 51 | 2.1 | 218  | 243  | 2000 | 2400 | 11.9  |
| 60/22 | 22  | 44  | 12 | 0.6 | 955  | 515  | 1700 | 2000 | 0.074 |
| 60/28 | 28  | 52  | 12 | 0.6 | 1270 | 755  | 1400 | 1600 | 0.098 |
| 60/32 | 32  | 58  | 13 | 1   | 1200 | 820  | 1200 | 1500 | 0.129 |