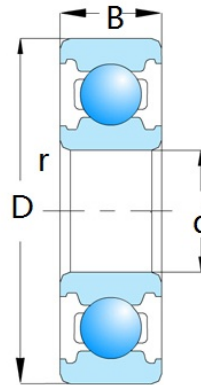


6200 Series



| select Inquiry | Bearing Designation | Dimension [mm] |    |     |      |      | Basic load ratings (kN) |       | Speed ratings (rpm) |     | Weight (Kg) |
|----------------|---------------------|----------------|----|-----|------|------|-------------------------|-------|---------------------|-----|-------------|
|                |                     | d              | D  | B   | rs   | min  | Cr                      | Cor   | Grease              | Oil |             |
| 6200           | 10                  | 30             | 9  | 0.6 | 5.1  | 2.39 | 25000                   | 30000 | 0.032               |     |             |
| 6201           | 12                  | 32             | 10 | 0.6 | 6.1  | 2.75 | 22000                   | 26000 | 0.037               |     |             |
| 6202           | 15                  | 35             | 11 | 0.6 | 7.75 | 3.6  | 19000                   | 23000 | 0.045               |     |             |
| 6203           | 17                  | 40             | 12 | 0.6 | 9.6  | 4.6  | 18000                   | 21000 | 0.066               |     |             |
| 6204           | 20                  | 47             | 14 | 1   | 12.8 | 6.65 | 16000                   | 18000 | 0.106               |     |             |
| 6205           | 25                  | 52             | 15 | 1   | 14   | 7.85 | 13000                   | 15000 | 0.128               |     |             |
| 6206           | 30                  | 62             | 16 | 1   | 19.5 | 11.3 | 11000                   | 13000 | 0.199               |     |             |
| 6207           | 35                  | 72             | 17 | 1.1 | 25.7 | 15.3 | 9800                    | 11000 | 0.288               |     |             |
| 6208           | 40                  | 80             | 18 | 1.1 | 29.1 | 17.8 | 8700                    | 10000 | 0.366               |     |             |
| 6209           | 45                  | 85             | 19 | 1.1 | 32.5 | 20.4 | 7800                    | 9200  | 0.398               |     |             |
| 6210           | 50                  | 90             | 20 | 1.1 | 35   | 23.2 | 7100                    | 8300  | 0.454               |     |             |
| 6211           | 55                  | 100            | 21 | 1.5 | 43.5 | 29.2 | 6400                    | 7600  | 0.601               |     |             |
| 6212           | 60                  | 110            | 22 | 1.5 | 52.5 | 36   | 6000                    | 7000  | 0.783               |     |             |
| 6213           | 65                  | 120            | 23 | 1.5 | 57.5 | 40   | 5500                    | 6500  | 0.99                |     |             |
| 6214           | 70                  | 125            | 24 | 1.5 | 62   | 44   | 5100                    | 6000  | 1.07                |     |             |
| 6215           | 75                  | 130            | 25 | 1.5 | 66   | 49.5 | 4800                    | 5600  | 1.18                |     |             |
| 6216           | 80                  | 140            | 26 | 2   | 72.5 | 53   | 4500                    | 5300  | 1.4                 |     |             |
| 6217           | 85                  | 150            | 28 | 2   | 83.5 | 64   | 4200                    | 5000  | 1.79                |     |             |
| 6218           | 90                  | 160            | 30 | 2   | 96   | 71.5 | 4000                    | 4700  | 2.15                |     |             |
| 6219           | 95                  | 170            | 32 | 2.1 | 109  | 82   | 3700                    | 4400  | 2.62                |     |             |

## 6200 Series

|      |     |     |    |     |     |     |       |       |      |
|------|-----|-----|----|-----|-----|-----|-------|-------|------|
| 6220 | 100 | 180 | 34 | 2.1 | 122 | 93  | 3500  | 4200  | 3.14 |
| 6221 | 105 | 190 | 36 | 2.1 | 133 | 105 | 3400  | 4000  | 3.7  |
| 6222 | 110 | 200 | 38 | 2.1 | 144 | 117 | 3200  | 3800  | 4.36 |
| 6224 | 120 | 215 | 40 | 2.1 | 155 | 131 | 2900  | 3400  | 5.15 |
| 6228 | 140 | 250 | 42 | 3   | 166 | 150 | 2500  | 2900  | 7.57 |
| 6232 | 160 | 290 | 48 | 3   | 185 | 186 | 2100  | 2500  | 11.7 |
| 6234 | 170 | 310 | 52 | 4   | 212 | 223 | 20000 | 2400  | 14.5 |
| 6236 | 180 | 320 | 52 | 4   | 227 | 241 | 19000 | 22000 | 15.1 |
| 6238 | 190 | 340 | 55 | 4   | 255 | 281 | 18000 | 21000 | 18.2 |
| 6244 | 220 | 400 | 65 | 4   | 297 | 365 | 15000 | 18000 | 30.2 |