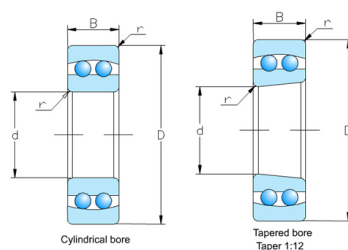


## 2200 Series



| select | Inquiry | Bearing<br>Designation | Dimension [mm] |     |      |        | Basic load<br>ratings (kN) |       | Speed<br>ratings (rpm) |     | Weight<br>(Kg) |
|--------|---------|------------------------|----------------|-----|------|--------|----------------------------|-------|------------------------|-----|----------------|
|        |         |                        | d              | D   | B    | rs min | Cr                         | Cor   | Grease                 | Oil |                |
| 2200   | 10      | 30                     | 14             | 0.6 | 7.3  | 1.59   | 19000                      | 23000 | 0.047                  |     |                |
| 2201   | 12      | 32                     | 14             | 0.6 | 7.6  | 1.73   | 17000                      | 20000 | 0.051                  |     |                |
| 2202   | 15      | 35                     | 14             | 0.6 | 7.7  | 1.85   | 15000                      | 18000 | 0.06                   |     |                |
| 2203   | 17      | 40                     | 16             | 0.6 | 9.8  | 2.41   | 13000                      | 16000 | 0.088                  |     |                |
| 2204   | 20      | 47                     | 18             | 1   | 12.6 | 3.3    | 12000                      | 14000 | 0.14                   |     |                |
| 2204K  | 20      | 47                     | 18             | 1   | 12.6 | 3.3    | 12000                      | 14000 | 0.137                  |     |                |
| 2205   | 25      | 52                     | 18             | 1   | 12.3 | 3.45   | 10000                      | 12000 | 0.157                  |     |                |
| 2205K  | 25      | 52                     | 18             | 1   | 12.3 | 3.45   | 10000                      | 12000 | 0.153                  |     |                |
| 2206   | 30      | 62                     | 20             | 1   | 15.2 | 4.5    | 8600                       | 10000 | 0.256                  |     |                |
| 2206K  | 30      | 62                     | 20             | 1   | 15.2 | 4.5    | 8600                       | 10000 | 0.25                   |     |                |
| 2207   | 35      | 72                     | 23             | 1.1 | 21.5 | 6.6    | 7500                       | 8800  | 0.392                  |     |                |
| 2207K  | 35      | 72                     | 23             | 1.1 | 21.5 | 6.6    | 7500                       | 8800  | 0.382                  |     |                |
| 2208   | 40      | 80                     | 23             | 1.1 | 22.3 | 7.35   | 6700                       | 7900  | 0.493                  |     |                |
| 2208K  | 40      | 80                     | 23             | 1.1 | 22.3 | 7.35   | 6700                       | 7900  | 0.482                  |     |                |
| 2209   | 45      | 85                     | 23             | 1.1 | 23.2 | 8.15   | 6000                       | 7100  | 0.54                   |     |                |
| 2209K  | 45      | 85                     | 23             | 1.1 | 23.2 | 8.15   | 6000                       | 7100  | 0.528                  |     |                |
| 2210   | 50      | 90                     | 23             | 1.1 | 23.2 | 8.45   | 5500                       | 6400  | 0.583                  |     |                |
| 2210K  | 50      | 90                     | 23             | 1.1 | 23.2 | 8.45   | 5500                       | 6400  | 0.569                  |     |                |
| 2211   | 55      | 100                    | 25             | 1.5 | 26.5 | 9.9    | 5000                       | 5800  | 0.787                  |     |                |
| 2211K  | 55      | 100                    | 25             | 1.5 | 26.5 | 9.9    | 5000                       | 5800  | 0.769                  |     |                |
| 2212   | 60      | 110                    | 28             | 1.5 | 34   | 12.6   | 4600                       | 5400  | 1.08                   |     |                |

## 2200 Series

|       |    |     |    |     |      |      |      |      |      |  |
|-------|----|-----|----|-----|------|------|------|------|------|--|
| 2212K | 60 | 110 | 28 | 1.5 | 34   | 12.6 | 4600 | 5400 | 1.06 |  |
| 2213  | 65 | 120 | 31 | 1.5 | 43.5 | 16.4 | 4200 | 5000 | 1.44 |  |
| 2213K | 65 | 120 | 31 | 1.5 | 43.5 | 16.4 | 4200 | 5000 | 1.41 |  |
| 2214  | 70 | 125 | 31 | 1.5 | 44   | 17.1 | 3900 | 4600 | 1.52 |  |
| 2215  | 75 | 130 | 31 | 1.5 | 44.5 | 17.8 | 3700 | 4300 | 1.58 |  |
| 2215K | 75 | 130 | 31 | 1.5 | 44.5 | 17.8 | 3700 | 4300 | 1.54 |  |
| 2216  | 80 | 140 | 33 | 2   | 48.5 | 19.9 | 3400 | 4000 | 1.99 |  |
| 2216K | 80 | 140 | 33 | 2   | 48.5 | 19.9 | 3400 | 4000 | 1.95 |  |
| 2217  | 85 | 150 | 36 | 2   | 58   | 23.6 | 3200 | 3800 | 2.54 |  |