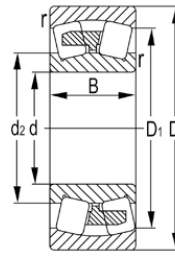


# 22200 Series



| Designation | Principal Dimensions(mm) |    |    |        | Basic Load Ratings(KN) |             | Limited Speed(rpm) |       | Weight (kg) |
|-------------|--------------------------|----|----|--------|------------------------|-------------|--------------------|-------|-------------|
|             | d                        | D  | B  | rs min | Dynamic(Cr)            | Static(Cor) | Grease             | Oil   |             |
| 22205K      | 25                       | 52 | 18 | 1      | 36.5                   | 36          | 6500               | 10000 | 0.182       |
| 22205       | 25                       | 52 | 18 | 1      | 36.5                   | 36          | 6500               | 10000 | 0.186       |
| 22205KW33C3 | 25                       | 52 | 18 | 1      | 36.5                   | 36          | 6500               | 10000 | 0.182       |
| 22205W33C3  | 25                       | 52 | 18 | 1      | 36.5                   | 36          | 6500               | 10000 | 0.186       |
| 22206       | 30                       | 62 | 20 | 1      | 49                     | 49          | 5700               | 8800  | 0.287       |
| 22206K      | 30                       | 62 | 20 | 1      | 49                     | 49          | 5700               | 8800  | 0.282       |
| 22206KW33C3 | 30                       | 62 | 20 | 1      | 49                     | 49          | 5700               | 8800  | 0.282       |
| 22206W33C3  | 30                       | 62 | 20 | 1      | 49                     | 49          | 5700               | 8800  | 0.287       |
| 22207       | 35                       | 72 | 23 | 1.1    | 69.5                   | 71          | 4900               | 7500  | 0.446       |
| 22207K      | 35                       | 72 | 23 | 1.1    | 69.5                   | 71          | 4900               | 7500  | 0.437       |
| 22207KW33C3 | 35                       | 72 | 23 | 1.1    | 69.5                   | 71          | 4900               | 7500  | 0.437       |
| 22207W33C3  | 35                       | 72 | 23 | 1.1    | 69.5                   | 71          | 4900               | 7500  | 0.446       |
| 22208       | 40                       | 80 | 23 | 1.1    | 79                     | 88.5        | 4300               | 6600  | 0.526       |
| 22208K      | 40                       | 80 | 23 | 1.1    | 79                     | 88.5        | 4300               | 6600  | 0.515       |
| 22208KW33C3 | 40                       | 80 | 23 | 1.1    | 79                     | 88.5        | 4300               | 6600  | 0.515       |
| 22208W33C3  | 40                       | 80 | 23 | 1.1    | 79                     | 88.5        | 4300               | 6600  | 0.526       |
| 22209       | 45                       | 85 | 23 | 1.1    | 82.5                   | 95          | 3800               | 5900  | 0.584       |
| 22209K      | 45                       | 85 | 23 | 1.1    | 82.5                   | 95          | 3800               | 5900  | 0.572       |
| 22209KW33C3 | 45                       | 85 | 23 | 1.1    | 82.5                   | 95          | 3800               | 5900  | 0.572       |
| 22209W33C3  | 45                       | 85 | 23 | 1.1    | 82.5                   | 95          | 3800               | 5900  | 0.584       |
| 22210       | 50                       | 90 | 23 | 1.1    | 86                     | 102         | 3500               | 5300  | 0.63        |
| 22210K      | 50                       | 90 | 23 | 1.1    | 86                     | 102         | 3500               | 5300  | 0.616       |

## 22200 Series

|             |    |     |    |     |      |     |      |      |       |
|-------------|----|-----|----|-----|------|-----|------|------|-------|
| 22210KW33C3 | 50 | 90  | 23 | 1.1 | 86   | 102 | 3500 | 5300 | 0.616 |
| 22210W33C3  | 50 | 90  | 23 | 1.1 | 86   | 102 | 3500 | 5300 | 0.63  |
| 22211       | 55 | 100 | 25 | 1.5 | 118  | 144 | 3200 | 4900 | 0.808 |
| 22211K      | 55 | 100 | 25 | 1.5 | 118  | 144 | 3200 | 4900 | 0.79  |
| 22211KW33C3 | 55 | 100 | 25 | 1.5 | 93.5 | 110 | 3200 | 4200 | 0.832 |
| 22211W33C3  | 55 | 100 | 25 | 1.5 | 118  | 144 | 3200 | 4900 | 0.808 |
| 22212       | 60 | 110 | 28 | 1.5 | 115  | 147 | 2900 | 4500 | 1.15  |
| 22212K      | 60 | 110 | 28 | 1.5 | 115  | 147 | 2900 | 4500 | 1.13  |