

23200 Series

| Bearing No. | Dimensions (mm) |     |      |        | Basic Load Rating (kN) | Speed Limit (rpm) | Y <sub>2</sub> |      |      |
|-------------|-----------------|-----|------|--------|------------------------|-------------------|----------------|------|------|
|             | rs              | min | Cor  | Grease |                        |                   |                |      |      |
| 23218       | 90              | 160 | 52.4 | 2      | 315                    | 455               | 1800           | 2800 | 4.45 |
| 23218K      | 90              | 160 | 52.4 | 2      | 315                    | 455               | 1800           | 2800 | 4.32 |
| 23218KW33C3 | 90              | 160 | 52.4 | 2      | 315                    | 455               | 1800           | 2800 | 4.32 |
| 23218W33C3  | 90              | 160 | 52.4 | 2      | 315                    | 455               | 1800           | 2800 | 4.45 |
| 23220       | 100             | 180 | 60.3 | 2.1    | 405                    | 580               | 1600           | 2500 | 6.47 |
| 23220K      | 100             | 180 | 60.3 | 2.1    | 405                    | 580               | 1600           | 2500 | 6.28 |
| 23220KW33C3 | 100             | 180 | 60.3 | 2.1    | 405                    | 580               | 1600           | 2500 | 6.28 |
| 23220W33C3  | 100             | 180 | 60.3 | 2.1    | 405                    | 580               | 1600           | 2500 | 6.47 |
| 23222       | 110             | 200 | 69.8 | 2.1    | 515                    | 760               | 1400           | 2200 | 9.71 |
| 23222K      | 110             | 200 | 69.8 | 2.1    | 515                    | 760               | 1400           | 2200 | 9.43 |
| 23222KW33C3 | 110             | 200 | 69.8 | 2.1    | 515                    | 760               | 1400           | 2200 | 9.43 |
| 23222W33C3  | 110             | 200 | 69.8 | 2.1    | 515                    | 760               | 1400           | 2200 | 9.71 |
| 23224       | 120             | 215 | 76   | 2.1    | 585                    | 880               | 1300           | 2000 | 12.1 |
| 23224K      | 120             | 215 | 76   | 2.1    | 585                    | 880               | 1300           | 2000 | 11.7 |
| 23224KW33C3 | 120             | 215 | 76   | 2.1    | 585                    | 880               | 1300           | 2000 | 11.7 |
| 23224W33C3  | 120             | 215 | 76   | 2.1    | 585                    | 880               | 1300           | 2000 | 12.1 |
| 23226       | 130             | 230 | 80   | 3      | 685                    | 1060              | 1200           | 1900 | 14.3 |
| 23226K      | 130             | 230 | 80   | 3      | 685                    | 1060              | 1200           | 1900 | 13.9 |
| 23226KW33C3 | 130             | 230 | 80   | 3      | 685                    | 1060              | 1200           | 1900 | 13.9 |
| 23226W33C3  | 130             | 230 | 80   | 3      | 685                    | 1060              | 1200           | 1900 | 14.3 |
| 23228       | 140             | 250 | 88   | 3      | 805                    | 1270              | 1100           | 1700 | 18.8 |
| 23228K      | 140             | 250 | 88   | 3      | 805                    | 1270              | 1100           | 1700 | 18.2 |
| 23228KW33C3 | 140             | 250 | 88   | 3      | 805                    | 1270              | 1100           | 1700 | 18.2 |
| 23228W33C3  | 140             | 250 | 88   | 3      | 805                    | 1270              | 1100           | 1700 | 18.8 |
| 23230       | 150             | 270 | 96   | 3      | 935                    | 1460              | 1000           | 1600 | 24.1 |
| 23230K      | 150             | 270 | 96   | 3      | 935                    | 1460              | 1000           | 1600 | 23.4 |
| 23230KW33C3 | 150             | 270 | 96   | 3      | 935                    | 1460              | 1000           | 1600 | 23.4 |

## 23200 Series

|            |     |     |     |   |      |      |      |      |      |
|------------|-----|-----|-----|---|------|------|------|------|------|
| 23230W33C3 | 150 | 270 | 96  | 3 | 935  | 1460 | 1000 | 1600 | 24.1 |
| 23232      | 160 | 290 | 104 | 3 | 1050 | 1660 | 960  | 1500 | 30   |
| 23232K     | 160 | 290 | 104 | 3 | 1050 | 1660 | 960  | 1500 | 29.1 |