

# 21300 Series

| Bearing No. | Dimensions (mm) |     |    |        | Basic Load Rating (KN) |     | Speed Limit (rpm) |      | Weight (kg) |
|-------------|-----------------|-----|----|--------|------------------------|-----|-------------------|------|-------------|
|             | d               | D   | B  | rs min | Cr                     | Cor | Grease            | Oil  |             |
| 21308       | 40              | 90  | 23 | 1.5    | 88                     | 90  | 3200              | 4900 | 0.705       |
| 21308K      | 40              | 90  | 23 | 1.5    | 88                     | 90  | 3200              | 4900 | 0.694       |
| 21308KW33C3 | 40              | 90  | 23 | 1.5    | 88                     | 90  | 3200              | 4900 | 0.694       |
| 21308W33C3  | 40              | 90  | 23 | 1.5    | 88                     | 90  | 3200              | 4900 | 0.705       |
| 21309       | 45              | 100 | 25 | 1.5    | 102                    | 106 | 2900              | 4400 | 0.927       |
| 21309K      | 45              | 100 | 25 | 1.5    | 102                    | 106 | 2900              | 4400 | 0.912       |
| 21309KW33C3 | 45              | 100 | 25 | 1.5    | 102                    | 106 | 2900              | 4400 | 0.912       |
| 21309W33C3  | 45              | 100 | 25 | 1.5    | 102                    | 106 | 2900              | 4400 | 0.927       |
| 21310       | 50              | 110 | 27 | 2      | 118                    | 127 | 2600              | 4000 | 1.21        |
| 21310K      | 50              | 110 | 27 | 2      | 118                    | 127 | 2600              | 4000 | 1.19        |
| 21310KW33C3 | 50              | 110 | 27 | 2      | 118                    | 127 | 2600              | 4000 | 1.19        |
| 21310W33C3  | 50              | 110 | 27 | 2      | 118                    | 127 | 2600              | 4000 | 1.21        |
| 21311       | 55              | 120 | 29 | 2      | 145                    | 163 | 2400              | 3700 | 1.71        |
| 21311K      | 55              | 120 | 29 | 2      | 145                    | 163 | 2400              | 3700 | 1.69        |
| 21311KW33C3 | 55              | 120 | 29 | 2      | 145                    | 163 | 2400              | 3700 | 1.69        |
| 21311W33C3  | 55              | 120 | 29 | 2      | 145                    | 163 | 2400              | 3700 | 1.71        |
| 21312       | 60              | 130 | 31 | 2.1    | 167                    | 191 | 2200              | 3400 | 2.1         |
| 21312K      | 60              | 130 | 31 | 2.1    | 167                    | 191 | 2200              | 3400 | 2.07        |
| 21312KW33C3 | 60              | 130 | 31 | 2.1    | 167                    | 191 | 2200              | 3400 | 2.07        |
| 21312W33C3  | 60              | 130 | 31 | 2.1    | 167                    | 191 | 2200              | 3400 | 2.1         |
| 21313       | 65              | 140 | 33 | 2.1    | 194                    | 228 | 2000              | 3100 | 2.55        |
| 21313K      | 65              | 140 | 33 | 2.1    | 194                    | 228 | 2000              | 3100 | 2.51        |
| 21313KW33C3 | 65              | 140 | 33 | 2.1    | 194                    | 228 | 2000              | 3100 | 2.51        |
| 21313W33C3  | 65              | 140 | 33 | 2.1    | 194                    | 228 | 2000              | 3100 | 2.55        |
| 21314       | 70              | 150 | 35 | 2.1    | 220                    | 262 | 1900              | 2900 | 3.18        |
| 21314K      | 70              | 150 | 35 | 2.1    | 220                    | 262 | 1900              | 2900 | 3.14        |
| 21314KW33C3 | 70              | 150 | 35 | 2.1    | 220                    | 262 | 1900              | 2900 | 3.14        |

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|            |    |     |    |     |     |     |      |      |      |
|------------|----|-----|----|-----|-----|-----|------|------|------|
| 21314W33C3 | 70 | 150 | 35 | 2.1 | 220 | 262 | 1900 | 2900 | 3.18 |
| 21315      | 75 | 160 | 37 | 2.1 | 239 | 287 | 1800 | 2700 | 3.81 |
| 21315K     | 75 | 160 | 37 | 2.1 | 239 | 287 | 1800 | 2700 | 3.76 |