

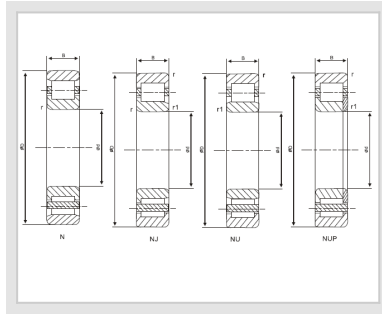
# NJ2300 Series cylindrical roller bearing

NJ Series

NJ2300 Series cylindrical roller bearing



WUXI GUANGQIANG BEARING TRADE CO.,LTD



| Designation | Principal Dimensions(mm) |     |    |        |        | Basic Load Ratings(KN) |             | Limited Speed(rpm) |       | Weight |
|-------------|--------------------------|-----|----|--------|--------|------------------------|-------------|--------------------|-------|--------|
|             | d                        | D   | B  | rs min | rs1min | Dynamic(Cr)            | Static(Cor) | Grease             | Oil   | (kg)   |
| NJ2304E     | 20                       | 52  | 21 | 1.1    | 0.6    | 42                     | 39          | 12000              | 14000 | 0.242  |
| NJ2305E     | 25                       | 62  | 24 | 1.1    | 1.1    | 57                     | 56          | 9700               | 11000 | 0.386  |
| NJ2306E     | 30                       | 72  | 27 | 1.1    | 1.1    | 74.5                   | 77.5        | 8300               | 9700  | 0.58   |
| NJ2307E     | 35                       | 80  | 31 | 1.5    | 1.1    | 99                     | 109         | 7200               | 8500  | 0.78   |
| NJ2308      | 40                       | 90  | 33 | 1.5    | 1.5    | 82.5                   | 88          | 7000               | 8200  | 0.951  |
| NJ2308E     | 40                       | 90  | 33 | 1.5    | 1.5    | 114                    | 122         | 6400               | 7500  | 1.06   |
| NJ2309      | 45                       | 100 | 36 | 1.5    | 1.5    | 99                     | 104         | 6300               | 7400  | 1.27   |
| NJ2309E     | 45                       | 100 | 36 | 1.5    | 1.5    | 137                    | 153         | 5700               | 6800  | 1.41   |
| NJ2310      | 50                       | 110 | 40 | 2      | 2      | 121                    | 131         | 5700               | 6700  | 1.7    |
| NJ2310E     | 50                       | 110 | 40 | 2      | 2      | 163                    | 187         | 5200               | 6100  | 1.9    |
| NJ2311      | 55                       | 120 | 43 | 2      | 2      | 148                    | 162         | 5200               | 6100  | 2.17   |
| NJ2311E     | 55                       | 120 | 43 | 2      | 2      | 201                    | 233         | 4700               | 5600  | 2.37   |
| NJ2312      | 60                       | 130 | 46 | 2.1    | 2.1    | 169                    | 188         | 4800               | 5700  | 2.71   |
| NJ2312E     | 60                       | 130 | 46 | 2.1    | 2.1    | 222                    | 262         | 4400               | 5200  | 2.96   |
| NJ2313      | 65                       | 140 | 48 | 2.1    | 2.1    | 188                    | 212         | 4400               | 5200  | 3.27   |
| NJ2313E     | 65                       | 140 | 48 | 2.1    | 2.1    | 248                    | 287         | 4100               | 4800  | 3.48   |
| NJ2314      | 70                       | 150 | 51 | 2.1    | 2.1    | 223                    | 262         | 4100               | 4800  | 3.98   |
| NJ2314E     | 70                       | 150 | 51 | 2.1    | 2.1    | 274                    | 325         | 3800               | 4400  | 4.25   |
| NJ2315      | 75                       | 160 | 55 | 2.1    | 2.1    | 258                    | 300         | 3800               | 4500  | 4.87   |
| NJ2315E     | 75                       | 160 | 55 | 2.1    | 2.1    | 330                    | 395         | 3500               | 4100  | 5.25   |
| NJ2316      | 80                       | 170 | 58 | 2.1    | 2.1    | 274                    | 330         | 3600               | 4200  | 5.79   |
| NJ2316E     | 80                       | 170 | 58 | 2.1    | 2.1    | 355                    | 430         | 3300               | 3900  | 6.25   |
| NJ2317      | 85                       | 180 | 60 | 3      | 3      | 315                    | 380         | 3400               | 4000  | 6.7    |
| NJ2317E     | 85                       | 180 | 60 | 3      | 3      | 395                    | 485         | 3100               | 3700  | 7.16   |
| NJ2318      | 90                       | 190 | 64 | 3      | 3      | 325                    | 395         | 3200               | 3800  | 7.95   |
| NJ2318E     | 90                       | 190 | 64 | 3      | 3      | 435                    | 535         | 2900               | 3400  | 8.56   |
| NJ2319      | 95                       | 200 | 67 | 3      | 3      | 370                    | 460         | 3000               | 3500  | 9.2    |

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|         |     |     |     |   |   |      |      |      |      |      |
|---------|-----|-----|-----|---|---|------|------|------|------|------|
| NJ2319E | 95  | 200 | 67  | 3 | 3 | 460  | 585  | 2700 | 3200 | 9.8  |
| NJ2320  | 100 | 215 | 73  | 3 | 3 | 410  | 505  | 2900 | 3400 | 11.7 |
| NJ2320E | 100 | 215 | 73  | 3 | 3 | 570  | 715  | 2600 | 3100 | 12.8 |
| NJ2322  | 110 | 240 | 80  | 3 | 3 | 605  | 790  | 2600 | 3100 | 17.1 |
| NJ2322E | 110 | 240 | 80  | 3 | 3 | 675  | 880  | 2400 | 2800 | 19.4 |
| NJ2324  | 120 | 260 | 86  | 3 | 3 | 710  | 920  | 2400 | 2800 | 21.5 |
| NJ2324E | 120 | 260 | 86  | 3 | 3 | 795  | 1030 | 2200 | 2500 | 26.1 |
| NJ2326  | 130 | 280 | 93  | 4 | 4 | 840  | 1130 | 2200 | 2600 | 26.9 |
| NJ2326E | 130 | 280 | 93  | 4 | 4 | 920  | 1230 | 2000 | 2300 | 30.9 |
| NJ2328  | 140 | 300 | 102 | 4 | 4 | 920  | 1250 | 2000 | 2300 | 33.8 |
| NJ2328E | 140 | 300 | 102 | 4 | 4 | 1020 | 1380 | 1800 | 2100 | 38.7 |