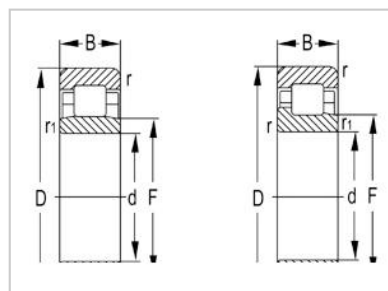


NU Series

NU200 Series



| Designation | Principal Dimensions(mm) |     |    |        |        | Basic Load Ratings(KN) |              | Limited Speed(rpm) |      | Weight (kg) |
|-------------|--------------------------|-----|----|--------|--------|------------------------|--------------|--------------------|------|-------------|
|             | d                        | D   | B  | rs min | rs1min | Dynamic (Cr)           | Static (Cor) | Grease             | Oil  |             |
| NU230E      | 150                      | 270 | 45 | 3      | 3      | 450                    | 595          | 2200               | 2600 | 11          |
| NU230       | 150                      | 270 | 45 | 3      | 3      | 345                    | 435          | 2500               | 2900 | 9.92        |
| NU228E      | 140                      | 250 | 42 | 3      | 3      | 395                    | 515          | 2400               | 2800 | 8.73        |
| NU228       | 140                      | 250 | 42 | 3      | 3      | 310                    | 400          | 2700               | 3100 | 7.88        |
| NU226E      | 130                      | 230 | 40 | 3      | 3      | 365                    | 455          | 2600               | 3100 | 6.9         |
| NU226       | 130                      | 230 | 40 | 3      | 3      | 270                    | 340          | 2900               | 3400 | 6.3         |
| NU224E      | 120                      | 215 | 40 | 2.1    | 2.1    | 335                    | 420          | 2900               | 3400 | 5.97        |
| NU224       | 120                      | 215 | 40 | 2.1    | 2.1    | 260                    | 320          | 3200               | 3700 | 5.57        |
| NU222       | 110                      | 200 | 38 | 2.1    | 2.1    | 240                    | 290          | 3400               | 4000 | 4.63        |
| NU221       | 105                      | 190 | 36 | 2.1    | 2.1    | 201                    | 241          | 3600               | 4300 | 3.95        |
| NU220E      | 100                      | 180 | 34 | 2.1    | 2.1    | 249                    | 305          | 3500               | 4100 | 3.66        |
| NU220       | 100                      | 180 | 34 | 2.1    | 2.1    | 183                    | 217          | 3800               | 4500 | 3.33        |
| NU219E      | 95                       | 170 | 32 | 2.1    | 2.1    | 220                    | 265          | 3600               | 4300 | 3.02        |
| NU219       | 95                       | 170 | 32 | 2.1    | 2.1    | 166                    | 195          | 4000               | 4700 | 2.78        |
| NU218E      | 90                       | 160 | 30 | 2      | 2      | 182                    | 217          | 3900               | 4600 | 2.44        |
| NU218       | 90                       | 160 | 30 | 2      | 2      | 152                    | 178          | 4300               | 5000 | 2.3         |
| NU217E      | 85                       | 150 | 28 | 2      | 2      | 167                    | 199          | 4100               | 4800 | 2.11        |
| NU217       | 85                       | 150 | 28 | 2      | 2      | 120                    | 140          | 4500               | 5300 | 1.87        |
| NU216E      | 80                       | 140 | 26 | 2      | 2      | 139                    | 167          | 4400               | 5100 | 1.67        |
| NU216       | 80                       | 140 | 26 | 2      | 2      | 106                    | 122          | 4800               | 5700 | 1.5         |

| 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)   |
| NU215E      | 75                       | 130 | 25 | 1.5    | 1.5    | 130                    | 156          | 4700               | 5500  | 1.41   |
| NU215       | 75                       | 130 | 25 | 1.5    | 1.5    | 96.5                   | 111          | 5100               | 6000  | 1.23   |
| NU214E      | 70                       | 125 | 24 | 1.5    | 1.5    | 119                    | 137          | 5000               | 5900  | 1.3    |
| NU214       | 70                       | 125 | 24 | 1.5    | 1.5    | 83.5                   | 95           | 5500               | 6500  | 1.12   |
| NU213E      | 65                       | 120 | 23 | 1.5    | 1.5    | 108                    | 119          | 5400               | 6300  | 1.21   |
| NU213       | 65                       | 120 | 23 | 1.5    | 1.5    | 84                     | 94.5         | 5900               | 7000  | 1.02   |
| NU212E      | 60                       | 110 | 22 | 1.5    | 1.5    | 97.5                   | 107          | 5800               | 6800  | 0.923  |
| NU212       | 60                       | 110 | 22 | 1.5    | 1.5    | 68.5                   | 75           | 6400               | 7600  | 0.818  |
| NU211E      | 55                       | 100 | 21 | 1.5    | 1.1    | 82.5                   | 93           | 6300               | 7400  | 0.718  |
| NU211       | 55                       | 100 | 21 | 1.5    | 1.1    | 58                     | 62.5         | 6900               | 8200  | 0.638  |
| NU210E      | 50                       | 90  | 20 | 1.1    | 1.1    | 66                     | 72           | 6900               | 8100  | 0.54   |
| NU210       | 50                       | 90  | 20 | 1.1    | 1.1    | 48                     | 51           | 7600               | 9000  | 0.47   |
| NU209E      | 45                       | 85  | 19 | 1.1    | 1.1    | 63                     | 66.5         | 7600               | 9000  | 0.495  |
| NU209       | 45                       | 85  | 19 | 1.1    | 1.1    | 46                     | 47           | 8400               | 9900  | 0.432  |
| NU208E      | 40                       | 80  | 18 | 1.1    | 1.1    | 55.5                   | 55.5         | 8500               | 10000 | 0.426  |
| NU208       | 40                       | 80  | 18 | 1.1    | 1.1    | 43.5                   | 43           | 9400               | 11000 | 0.378  |
| NU207E      | 35                       | 72  | 17 | 1.1    | 0.6    | 50.5                   | 50           | 9500               | 11000 | 0.327  |
| NU206E      | 30                       | 62  | 16 | 1      | 0.6    | 39                     | 37.5         | 11000              | 13000 | 0.226  |
| NU205E      | 25                       | 52  | 15 | 1      | 0.6    | 29.3                   | 27.7         | 13000              | 15000 | 0.151  |
| NU204E      | 20                       | 47  | 14 | 1      | 0.6    | 25.7                   | 22.6         | 15000              | 18000 | 0.122  |