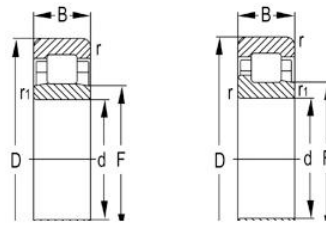


## RN Series



| Designation | Principal Dimensions(mm) |       |    | Basic Load Ratings(KN) |             | Limited Speed(rpm) |       | Weight (kg) |
|-------------|--------------------------|-------|----|------------------------|-------------|--------------------|-------|-------------|
|             | d                        | Ew    | B  | Dynamic(Cr)            | Static(Cor) | Grease             | Oil   |             |
| RN310EM     | 50                       | 95    | 27 | 105                    | 112         | 5300               | 6700  | 0.79        |
| RN308EM     | 40                       | 77.5  | 23 | 81                     | 87          | 6300               | 8000  | 0.41        |
| RN309EM     | 45                       | 86.5  | 25 | 93                     | 98          | 5600               | 7000  | 0.61        |
| RN307EM     | 35                       | 68.2  | 21 | 62                     | 63.2        | 7000               | 9000  | 0.32        |
| RN228EM     | 140                      | 221   | 42 | 302                    | 415         | 1800               | 2400  | 5.95        |
| RN222EM     | 110                      | 178.5 | 38 | 278                    | 360         | 2600               | 3400  | 3.3         |
| RN220EM     | 100                      | 160   | 34 | 235                    | 302         | 3000               | 3800  | 2.65        |
| RN219EM     | 95                       | 151.5 | 32 | 208                    | 262         | 3200               | 4000  | 2.18        |
| RN208EM     | 40                       | 70    | 18 | 51.5                   | 53          | 7000               | 9000  | 0.27        |
| RN207EM     | 35                       | 61.8  | 17 | 46.5                   | 48          | 7500               | 9500  | 0.2         |
| RN206EM     | 30                       | 53.5  | 16 | 36                     | 35.5        | 8500               | 11000 | 0.11        |
| RN205EM     | 25                       | 45    | 15 | 27.5                   | 26.8        | 11000              | 14000 | 0.09        |
| RN204EM     | 17                       | 40    | 14 | 25.8                   | 24          | 12000              | 16000 | 0.08        |
| RN203EM     | 17                       | 40    | 12 | 19.3                   | 17          | 10000              | 11000 | 0.08        |
| RN312EM     | 60                       | 113   | 31 | 142                    | 155         | 4500               | 5600  | 1.11        |
| RN313EM     | 65                       | 121.5 | 33 | 170                    | 188         | 4000               | 5000  | 1.57        |
| RN328EM     | 140                      | 260   | 62 | 545                    | 690         | 1600               | 2000  | 13.2        |