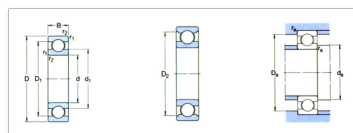


## 6300 Series



| Lagerbezeichnung |         |         | Abmessung (mm) |     |    |        | Tragzahlen (kN) |      | Geschwindigkeitswerte (U/min) |       | Gewicht |
|------------------|---------|---------|----------------|-----|----|--------|-----------------|------|-------------------------------|-------|---------|
| Open             | RS      | ZZ      | D:             | D   | B  | rs min | Cr              | Cor  | Grease                        | Oil   | (Kg)    |
| 6308             | 6308 RS | 6308 ZZ | 40             | 90  | 23 | 1.5    | 40.7            | 24   | 7500                          | 9000  | 0.632   |
| 6307             | 6307 RS | 6307 ZZ | 35             | 80  | 21 | 1.5    | 33.4            | 19.2 | 8500                          | 10000 | 0.458   |
| 6306             | 6306 RS | 6306 ZZ | 30             | 72  | 19 | 1.1    | 28.1            | 15.8 | 9500                          | 12000 | 0.348   |
| 6305             | 6305 RS | 6305 ZZ | 25             | 62  | 17 | 1.1    | 22.4            | 11.5 | 11000                         | 14000 | 0.232   |
| 6304             | 6304 RS | 6304 ZZ | 20             | 52  | 15 | 1.1    | 15.9            | 7.8  | 14000                         | 17000 | 0.145   |
| 6303             | 6303 RS | 6303 ZZ | 17             | 47  | 14 | 1      | 13.6            | 6.55 | 15000                         | 18000 | 0.115   |
| 6302             | 6302 RS | 6302 ZZ | 15             | 42  | 13 | 1      | 11.4            | 5.45 | 17000                         | 21000 | 0.082   |
| 6301             | 6301 RS | 6301 ZZ | 12             | 37  | 12 | 1      | 9.7             | 4.2  | 20000                         | 24000 | 0.06    |
| 6309             | 6309 RS | 6309 ZZ | 45             | 100 | 25 | 1.5    | 52.8            | 31.8 | 6700                          | 8000  | 0.848   |
| 6310             | 6310 RS | 6310 ZZ | 50             | 110 | 27 | 2      | 61.8            | 37.9 | 6000                          | 7000  | 1.1     |
| 6311             | 6311 RS | 6311 ZZ | 55             | 120 | 29 | 2      | 71.6            | 44.8 | 5300                          | 6300  | 1.399   |
| 6312             | 6312 RS | 6312 ZZ | 60             | 130 | 31 | 2.1    | 81.8            | 51.8 | 5000                          | 6000  | 1.72    |
| 6313             | 6313 RS | 6313 ZZ | 65             | 140 | 33 | 2.1    | 93.8            | 60.5 | 4500                          | 5600  | 2       |

# 6300 Series

|       |             |             |    |     |    |     |      |     |       |       |       |
|-------|-------------|-------------|----|-----|----|-----|------|-----|-------|-------|-------|
| 6314  | 6314<br>RS  | 6314<br>ZZ  | 70 | 150 | 35 | 2.1 | 105  | 68  | 4300  | 5300  | 2.6   |
| 63/22 | 63/22<br>RS | 63/22<br>ZZ | 22 | 56  | 16 | 1.1 | 18.4 | 9.3 | 13000 | 15000 | 0.176 |