

## 31300 系列

| 型号    | 基本尺寸mm |     |       |    |    | 基本额定载荷(kN) |      |             |             | 极限转速(rpm) |      | 重量<br>Kg |
|-------|--------|-----|-------|----|----|------------|------|-------------|-------------|-----------|------|----------|
|       | d      | D   | T     | B  | C  | Rmin       | rmin | Dynamic(Cr) | Static(Cor) | Grease    | Oil  |          |
| 31305 | 25     | 62  | 18.25 | 17 | 13 | 1.5        | 1.5  | 40.7        | 46          | 5600      | 7500 | 0.264    |
| 31306 | 30     | 72  | 20.75 | 19 | 14 | 1.5        | 1.5  | 47.3        | 50          | 5000      | 6700 | 0.393    |
| 31307 | 35     | 80  | 22.75 | 21 | 15 | 2          | 1.5  | 61.6        | 67          | 4500      | 6000 | 0.518    |
| 31308 | 40     | 90  | 25.25 | 23 | 17 | 2          | 1.5  | 81          | 96          | 4000      | 5300 | 0.727    |
| 31309 | 45     | 100 | 27.25 | 25 | 18 | 2          | 1.5  | 91          | 102         | 3400      | 4500 | 0.947    |
| 31310 | 50     | 110 | 29.25 | 27 | 19 | 2.5        | 2    | 106         | 120         | 3200      | 4300 | 1.22     |
| 31311 | 55     | 120 | 31.5  | 29 | 21 | 2.5        | 2    | 130         | 158         | 2800      | 3800 | 1.56     |
| 31312 | 60     | 130 | 33.5  | 31 | 22 | 3          | 2.5  | 145         | 176         | 2600      | 3600 | 1.91     |
| 31313 | 65     | 140 | 36    | 33 | 23 | 3          | 2.5  | 165         | 202         | 2200      | 3200 | 2.39     |
| 31314 | 70     | 150 | 38    | 35 | 25 | 3          | 2.5  | 218         | 274         | 2400      | 3400 | 2.95     |
| 31315 | 75     | 160 | 40    | 37 | 26 | 3          | 2.5  | 209         | 245         | 1900      | 2800 | 3.39     |
| 31316 | 80     | 170 | 42.5  | 39 | 27 | 3          | 2.5  | 224         | 265         | 1900      | 2800 | 4.05     |
| 31317 | 85     | 180 | 44.5  | 41 | 28 | 4          | 3    | 242         | 285         | 1800      | 2600 | 4.6      |
| 31318 | 90     | 190 | 46.5  | 43 | 30 | 4          | 3    | 264         | 315         | 1700      | 2400 | 5.9      |
| 31319 | 95     | 200 | 49.5  | 45 | 32 | 4          | 3    | 292         | 355         | 1700      | 2400 | 6.95     |
| 31320 | 100    | 215 | 56.5  | 51 | 35 | 4          | 3    | 374         | 465         | 1600      | 2200 | 8.6      |
| 31321 | 105    | 225 | 58    | 53 | 36 | 4          | 3    | 402         | 500         | 1500      | 2000 | 9.65     |
| 31322 | 110    | 240 | 63    | 57 | 38 | 4          | 3    | 457         | 585         | 1400      | 1900 | 12       |
| 31324 | 120    | 260 | 68    | 62 | 42 | 4          | 3    | 539         | 695         | 1200      | 1700 | 15.5     |
| 31326 | 130    | 280 | 72    | 66 | 44 | 5          | 4    | 605         | 780         | 1100      | 1600 | 18.5     |
| 31328 | 140    | 300 | 77    | 70 | 47 | 5          | 4    | 693         | 900         | 1000      | 1500 | 24.5     |
| 31330 | 150    | 320 | 82    | 75 | 50 | 5          | 4    | 781         | 1020        | 950       | 1400 | 29.5     |