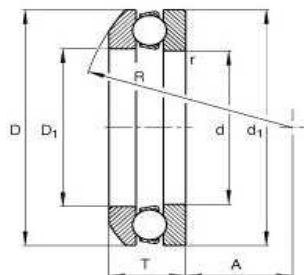


serie
53300



| Bearing No. | Nominal Dimensions | | | | | Load Rating (kN) | | Limiting Speed (RPM) | | Weight kg |
|-------------|--------------------|-----|-----|-----|------|------------------|--------|----------------------|--------|-----------|
| | (mm) | | | | | Dynamic | Static | Grease | Grease | |
| | d | D | d1 | D1 | H | C | Co | Lube | Oil | |
| 53305 | 25 | 52 | 52 | 27 | 19,8 | 35,7 | 614 | 3100 | 4800 | 0,180 |
| 53306 | 30 | 60 | 60 | 32 | 22,6 | 42,8 | 78,7 | 2700 | 4200 | 0,270 |
| 53307 | 35 | 68 | 68 | 37 | 25,6 | 55,5 | 105 | 2400 | 3700 | 0,400 |
| 53308 | 40 | 78 | 78 | 42 | 28,5 | 69,3 | 135 | 2100 | 3300 | 0,570 |
| 53309 | 45 | 85 | 85 | 47 | 30,1 | 80 | 163 | 1900 | 3000 | 0,68 |
| 53310 | 50 | 95 | 95 | 52 | 34,3 | 91,6 | 186 | 1800 | 2700 | 1,010 |
| 53311 | 55 | 105 | 105 | 57 | 39,3 | 119 | 246 | 1600 | 2400 | 1,41 |
| 53312 | 60 | 110 | 110 | 62 | 38,3 | 124 | 267 | 1500 | 2300 | 1,47 |
| 53313 | 65 | 115 | 115 | 67 | 39,4 | 128 | 287 | 1400 | 2200 | 1,61 |
| 53314 | 70 | 125 | 125 | 72 | 44,2 | 148 | 339 | 1300 | 2000 | 2,15 |
| 53315 | 75 | 135 | 135 | 77 | 48,1 | 171 | 396 | 1200 | 1900 | 2,72 |
| 53316 | 80 | 140 | 140 | 82 | 47,6 | 176 | 424 | 1200 | 1800 | 2,86 |
| 53317 | 85 | 150 | 150 | 88 | 53,1 | 206 | 489 | 1100 | 1700 | 3,63 |
| 53318 | 90 | 155 | 155 | 93 | 54,6 | 213 | 524 | 1000 | 1600 | 3,87 |
| 53320 | 100 | 170 | 170 | 103 | 59,2 | 236 | 596 | 940 | 1450 | 5,1 |