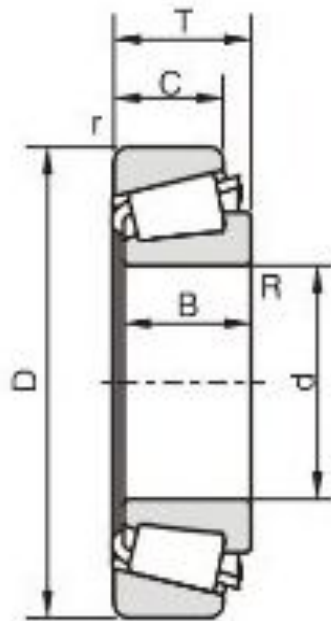


圆锥滚子轴承（公制系列）



| 轴承代号 Bearing No. | 外形尺寸 (mm) ↓ Dimensions | | | | | | | 重量 ↓ (Kg) Weight | 额定负荷 ↓ Load Ratings ↓ (KN) | | 极限转速 (rpm) Limiting speed | |
|------------------------|---------------------------|-----|-------|-----|-----|-----------|-----------|------------------------|----------------------------------|-----------------|------------------------------|------------|
| | d | D | T | B | C | r_{min} | r_{min} | | 动负荷 C_r | 静负荷 C_{or} | 脂润滑 Grease | 油润滑 Oil |
| 30202 | 15 | 35 | 11.75 | 11 | 10 | 0.6 | 0.6 | 0.05 | 17 | 16 | 9000 | 13000 |
| 30203 | 17 | 40 | 13.25 | 12 | 11 | 1.0 | 1.0 | 0.074 | 20.7 | 21.9 | 9000 | 13000 |
| 30204 | 20 | 47 | 15.25 | 14 | 12 | 1.0 | 1.0 | 0.12 | 28.2 | 30.6 | 8000 | 11000 |
| 30205 | 25 | 52 | 16.25 | 15 | 13 | 1.0 | 1.0 | 0.15 | 32.2 | 37.0 | 7500 | 10000 |
| 30206 | 30 | 62 | 17.25 | 16 | 14 | 1.0 | 1.0 | 0.232 | 43.3 | 50.5 | 6300 | 8500 |
| 30207 | 35 | 72 | 18.25 | 17 | 15 | 1.5 | 1.5 | 0.32 | 54.2 | 63.5 | 5300 | 7000 |
| 30208 | 40 | 80 | 19.75 | 18 | 16 | 1.5 | 1.5 | 0.42 | 63.0 | 74.0 | 4800 | 6300 |
| 30209 | 45 | 85 | 20.75 | 19 | 16 | 1.5 | 1.5 | 0.474 | 67.9 | 83.6 | 4500 | 6000 |
| 30210 | 50 | 90 | 21.75 | 20 | 17 | 1.5 | 1.5 | 0.54 | 73.3 | 92.1 | 4300 | 5600 |
| 30211 | 55 | 100 | 22.75 | 21 | 18 | 2.0 | 1.5 | 0.709 | 90.8 | 113.7 | 3800 | 5000 |
| 30212 | 60 | 110 | 23.75 | 22 | 19 | 2.0 | 1.5 | 0.88 | 103.3 | 130.0 | 3400 | 4500 |
| 30302 | 15 | 42 | 14.25 | 13 | 11 | 1.0 | 1.0 | 0.095 | 2209 | 21.6 | 9000 | 13000 |
| 30303 | 17 | 47 | 15.25 | 14 | 12 | 1.0 | 1.0 | 0.13 | 28.3 | 27.2 | 8500 | 12000 |
| 30304 | 20 | 52 | 16.25 | 15 | 13 | 1.5 | 1.5 | 0.17 | 33.1 | 33.2 | 8000 | 11000 |
| 30305 | 25 | 62 | 18.25 | 17 | 15 | 1.5 | 1.5 | 0.26 | 46.9 | 48.1 | 6700 | 9000 |
| 30306 | 30 | 72 | 20.75 | 19 | 16 | 1.5 | 1.5 | 0.387 | 59.0 | 63.1 | 5600 | 7500 |
| 30307 | 35 | 80 | 22.75 | 21 | 18 | 2.0 | 1.5 | 0.527 | 75.3 | 82.6 | 5000 | 6700 |

| | | | | | | | | | | | | |
|-------|----|-----|-------|----|----|-----|-----|-------|-------|-------|------|-------|
| 30308 | 40 | 90 | 25.25 | 23 | 20 | 2.0 | 1.5 | 0.72 | 90.9 | 107.6 | 4500 | 6000 |
| 30309 | 45 | 100 | 27.25 | 25 | 22 | 2.0 | 1.5 | 1.01 | 108.9 | 129.8 | 4000 | 5300 |
| 30310 | 50 | 110 | 29.25 | 27 | 23 | 2.5 | 2.0 | 1.31 | 130.1 | 157.1 | 3600 | 4800 |
| 32004 | 20 | 42 | 15 | 15 | 12 | 0.6 | 0.6 | 0.097 | 25.1 | 28.2 | 9000 | 12000 |