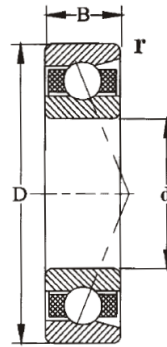


7200C Series



| select | Inquiry | Bearing No. | Boundary dimensions [mm] | | | Basic load ratings(kN) | | Limiting speed(rpm) | Mass |
|--------|---------|-------------|-----------------------------|-------|-------|------------------------|-------------|----------------------|------|
| | | | d | D | B | Dynamic(Cr) | Static(Cor) | Grease | Oil |
| 7200C | 10 | 30 | 9 | 5.5 | 2.8 | 22000 | 28000 | 0.032 | |
| 7201C | 12 | 32 | 10 | 7.9 | 3.8 | 20000 | 25000 | 0.037 | |
| 7202C | 15 | 35 | 11 | 9.2 | 4.9 | 17000 | 22000 | 0.045 | |
| 7203C | 17 | 40 | 12 | 10.8 | 5.8 | 15000 | 20000 | 0.062 | |
| 7204C | 20 | 47 | 14 | 14.5 | 8.1 | 13000 | 18000 | 0.1 | |
| 7205C | 25 | 52 | 15 | 16.5 | 10 | 11000 | 16000 | 0.12 | |
| 7206C | 30 | 62 | 16 | 23 | 14.7 | 9000 | 13000 | 0.19 | |
| 7207C | 35 | 72 | 17 | 30.3 | 20 | 8000 | 11000 | 0.28 | |
| 7208C | 40 | 80 | 18 | 38.4 | 26.3 | 7500 | 10000 | 0.37 | |
| 7209C | 45 | 85 | 19 | 40.4 | 29.3 | 6700 | 9000 | 0.41 | |
| 7210C | 50 | 90 | 20 | 42.8 | 31.3 | 6300 | 8500 | 0.46 | |
| 7211C | 55 | 100 | 21 | 53.2 | 39.9 | 5600 | 7000 | 0.61 | |
| 7212C | 60 | 110 | 22 | 61 | 48.2 | 5300 | 7000 | 0.8 | |
| 7213C | 65 | 120 | 23 | 69.8 | 54.4 | 4800 | 6300 | 1 | |
| 7214C | 70 | 125 | 24 | 72.8 | 59.7 | 4500 | 5800 | 1.1 | |
| 7215C | 75 | 130 | 25 | 79.2 | 65.6 | 4300 | 5600 | 1.2 | |
| 7216C | 80 | 140 | 26 | 92.5 | 66.2 | 4000 | 5300 | 1.45 | |
| 7217C | 85 | 150 | 28 | 99.7 | 84.6 | 3800 | 5000 | 1.8 | |
| 7218C | 90 | 160 | 30 | 128 | 111.7 | 3600 | 4800 | 2.25 | |
| 7219C | 95 | 170 | 32 | 134.6 | 112.2 | 3400 | 4500 | 2.7 | |

7200C Series

| | | | | | | | | |
|-------|-----|-----|----|-------|-------|------|------|------|
| 7220C | 100 | 180 | 34 | 149.1 | 125.4 | 3200 | 4300 | 3.25 |
| 7221C | 105 | 190 | 36 | 166.6 | 138.6 | 3000 | 4000 | 3.85 |
| 7222C | 110 | 200 | 38 | 184.7 | 154.8 | 2800 | 3800 | 4.55 |
| 7224C | 120 | 215 | 40 | 203.1 | 178.4 | 2400 | 3400 | 5.4 |
| 7226C | 130 | 230 | 40 | 206.6 | 209.2 | 2000 | 3000 | 6.45 |