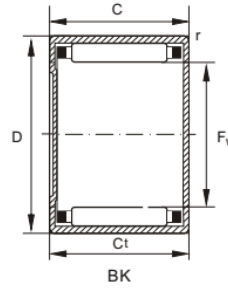


BK Series



| select | Inquiry | Bearing No. | Boundary dimensions [mm] | | | Basic load ratings(kN) | | Limiting speed(rpm Mass Oil) | Kg |
|------------|---------|-------------|--------------------------|------|------|------------------------|-------------|------------------------------|----|
| | | | Fw | D | C | Dynamic(Cr) | Static(Cor) | | |
| BK0408TN | 4 | 8 | 8 | 1540 | 1070 | 40000 | 1.8 | | |
| BK0509 | 5 | 9 | 9 | 2200 | 1790 | 36000 | 2.1 | | |
| BK0608 | 6 | 10 | 8 | 1830 | 1550 | 32000 | 2.2 | | |
| BK0609 | 6 | 10 | 9 | 2650 | 2400 | 3000 | 2.6 | | |
| BK0709 | 7 | 11 | 9 | 2800 | 2150 | 27000 | 2.9 | | |
| BK0808 | 8 | 12 | 8 | 2550 | 2400 | 21000 | 3 | | |
| BK0810 | 8 | 12 | 10 | 3700 | 3450 | 21000 | 3.4 | | |
| BK08X14X10 | 8 | 14 | 10 | 3800 | 3950 | 25000 | 5.8 | | |
| BK0908 | 9 | 13 | 8 | 3650 | 4050 | 25000 | 3.4 | | |
| BK0910 | 9 | 13 | 10 | 4050 | 4250 | 25000 | 4.3 | | |
| BK0912 | 9 | 13 | 12 | 5000 | 6000 | 25000 | 4.9 | | |
| BK1010 | 10 | 14 | 10 | 3900 | 4800 | 19000 | 4.3 | | |
| BK1012 | 10 | 14 | 12 | 5000 | 6300 | 19000 | 5 | | |
| BK1015 | 10 | 14 | 15 | 6700 | 7800 | 19000 | 6.2 | | |
| BK10X16X10 | 10 | 16 | 10 | 6800 | 8800 | 18000 | 6.8 | | |
| BK1210 | 12 | 16 | 10 | 4150 | 5800 | 19000 | 5.2 | | |
| BK1212 | 12 | 16 | 12 | 3800 | 5100 | 15000 | 6.2 | | |
| BK12X18X12 | 12 | 18 | 12 | 5500 | 6300 | 17000 | 10.3 | | |
| BK1312 | 13 | 19 | 12 | 6200 | 7100 | 17000 | 11.2 | | |
| BK1410 | 14 | 20 | 10 | 6700 | 7000 | 16000 | 12.1 | | |

BK Series

| | | | | | | | |
|--------|----|----|----|-------|-------|--------|------|
| BK1512 | 15 | 21 | 12 | 7000 | 8400 | 14000 | 12.7 |
| BK1515 | 15 | 21 | 15 | 9800 | 11400 | 14000 | 15.3 |
| BK1516 | 15 | 21 | 16 | 9800 | 11400 | 14000 | 16.5 |
| BK1522 | 15 | 21 | 22 | 10400 | 16500 | 14000 | 22 |
| BK1612 | 16 | 22 | 12 | 7100 | 9200 | 14000 | 13.8 |
| BK1616 | 16 | 22 | 16 | 10100 | 14300 | 14000 | 17.6 |
| BK1622 | 16 | 22 | 22 | 11100 | 17400 | 14000 | 23.4 |
| BK1712 | 17 | 23 | 12 | 6900 | 9300 | 136000 | 14.5 |
| BK1812 | 18 | 24 | 12 | 7100 | 9900 | 12000 | 14.9 |
| BK1816 | 18 | 24 | 16 | 10600 | 15300 | 12000 | 19.9 |