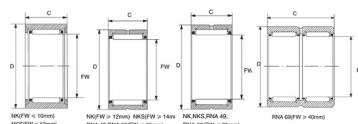


NK Series



| Bearing Designation | | Shaft Diameter [mm] | Weight (Kg) | Boundary Dimensions (mm) | | | Basic Load Rating (N) | | Limiting Speed (rpm) |
|---------------------|---------------|---------------------|-------------|--------------------------|----|----|-----------------------|--------|----------------------|
| Current Code | Original Code | | | Fw | D | C | Dynamic | Static | Oil |
| NK5/10TN | | 5 | 2.9 | 5 | 10 | 10 | 2100 | 1400 | 36780 |
| NK05/08 | | 5 | | 5 | 10 | 8 | | | |
| NK05/10TN-OH | | 5 | | 5 | 10 | 12 | 2350 | 1920 | 39000 |
| NK05/12TN | | 5 | 3.7 | 5 | 10 | 12 | 3000 | 2650 | 39000 |
| NK06/10 | | 6 | | 6 | 12 | 10 | 2600 | 2200 | 37000 |
| NK06/10TN | | 6 | | 6 | 12 | 10 | 2600 | 2200 | 37000 |
| NK06/12TN | | 6 | 5.7 | 6 | 12 | 12 | 3350 | 3150 | 37000 |
| NK07/10 | | 7 | 6.9 | 7 | 14 | 10 | 2850 | 2650 | 34000 |
| NK07/12 | | 7 | 8.2 | 7 | 14 | 12 | 3650 | 3600 | 34000 |
| NK8/12TN | | 8 | 8.3 | 8 | 15 | 12 | 3950 | 4100 | 32000 |
| NK08/12 | | 8 | 8.7 | 8 | 15 | 12 | 3950 | 4100 | 32000 |
| NK08/16 | | 8 | 12 | 8 | 15 | 16 | 5100 | 5800 | 32000 |
| NK08/16TN | | 8 | | 8 | 15 | 16 | 5100 | 5800 | 32000 |
| NK09/12 | | 9 | 10.3 | 9 | 16 | 12 | | | |
| NK10/12TN | 462409K | 10 | 10 | 10 | 17 | 12 | 4750 | 5300 | 29000 |
| NK10/10 | | 10 | | 10 | 17 | 10 | | | |
| NK10/12 | | 10 | | 10 | 17 | 12 | | | |
| NK10/16 | | 10 | | 10 | 17 | 16 | 6200 | 7800 | 29000 |
| NK10/16TN | | 10 | | 10 | 17 | 16 | 6200 | 7800 | 29000 |
| NKS10 | | 10 | | 10 | 19 | 13 | 5800 | 6000 | 29000 |
| NK12/12TN | 644097 | 12 | 11.8 | 12 | 19 | 12 | 6000 | 6400 | 27000 |
| NK12/16 | | 12 | 16.8 | 12 | 19 | 16 | 8200 | 9800 | 27000 |
| NK14/16 | 4624900K | 14 | 20.8 | 14 | 22 | 16 | 10100 | 11500 | 25000 |
| NKS14 | | 14 | 27 | 14 | 25 | 16 | 1400 | 13800 | 24000 |

NK Series

| | | | | | | | | | |
|----------|---------|----|------|----|----|----|-------|-------|-------|
| NK14/12 | | 14 | | 14 | 22 | 12 | | | |
| NK14/20 | | 14 | | 14 | 22 | 20 | 12800 | 15600 | 25000 |
| NK15/12 | 644800K | 15 | 18.5 | 15 | 23 | 12 | 8600 | 11000 | 21000 |
| NK15/16 | | 15 | 21.8 | 15 | 23 | 16 | 10700 | 12700 | 24000 |
| NK15/20 | | 15 | 26.7 | 15 | 23 | 20 | 13600 | 17200 | 24000 |
| NK152312 | | 15 | | 15 | 23 | 12 | | | |