

Heavy Duty Needle Roller Bearing

This heavy-duty needle roller bearing is designed for high load capacity and reduced friction. The bearing features precision-engineered rollers and a robust cage design to ensure optimal performance and extended service life.



ADDITIONAL IMAGES



Product Overview

High-Performance Needle Roller Bearings

These heavy-duty needle roller bearings are engineered to support significant radial loads within compact spaces. Available in various series including NK, NKI, NA, and RNA, these bearings feature precision-ground G2 needle rollers and rigid cages for parallel alignment. Designed for durability and smooth operation, they are suitable for demanding industrial machinery, automotive systems, and power transmission equipment.

Technical Specifications

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|----------------------------|--|
| Roller Grade | G2 |
| Average Diameter Tolerance | 2 um |
| Available Series | NK, NKI, NA, RNA, NA49, NA69, RNA49, RNA69, NAO, RAO |

Product Compatibility

Common Part Numbers

- NK5/10TN
- NK8/12TN
- NK10/12
- NK12/12
- NK15/16
- NK20/16
- RNA4900
- RNA4901
- RNA6900
- NKI9/12
- NKI10/16