

NKI 40/20 Needle Roller Bearing

Needle-cage assembly drawn cup roller bearings are suitable for conditions requiring small space and high load capacity. The bearings are designed for high dynamic loads and are suitable for a wide range of applications.



ADDITIONAL IMAGES



Product Overview

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The NKI 40/20 is a precision-engineered needle roller bearing designed for high load-carrying capacity within a compact, low-profile form factor. Ideal for applications where radial space is limited, this bearing features a hardened steel outer ring and a cage-retained complement of needle rollers. Its optimized internal geometry ensures efficient rolling motion, minimized friction, and reliable performance in demanding industrial and automotive environments.

Technical Specifications

Bearing Type	Heavy Duty Needle Roller Bearing with Inner Ring
Key Features	High Load Capacity, Low Cross-Section, Hardened Steel Construction, Cage-Retained Rollers

Applications

Common Applications

- Automotive Components
- Transmissions
- Gearboxes
- Industrial Machinery
- Power Tools
- Pumps

Product Range

Compatible Series

NKI • NKIS • NA49 • NA48 • NA69