

# 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

### NKI 40/20 Needle Roller Bearing

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

<b>Bearing Type</b>	Heavy Duty Needle Roller Bearing with Inner Ring
<b>Key Features</b>	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