

Drawn Cup Needle Roller Bearing

This drawn cup needle roller bearing is designed for applications requiring high load-carrying capacity and reduced space. The bearing features a thin-walled, drawn outer ring with a complement of needle rollers retained by a cage.



ADDITIONAL IMAGES



Product Overview

High-Performance Drawn Cup Needle Roller Bearings

These drawn cup needle roller bearings are engineered for applications that demand high radial load-carrying capacity within a limited radial space. Featuring a thin-walled, drawn outer ring and a high-precision needle roller and cage assembly, these bearings ensure smooth operation and durability. They are a cost-effective, high-stiffness solution suitable for diverse sectors, including automotive transmissions, gearboxes, and industrial machinery.

Technical Specifications

Delivery Lead Times

Availability	Lead Time
In stock	3 days
Non-stock/Semi-finished	15-30 days

Available Series

BK Series, HK Series

Key Features

Design Advantages

- Compact thin-walled design
- High radial load capacity
- Excellent stiffness
- Easy installation
- Precision-ground rollers for reduced friction