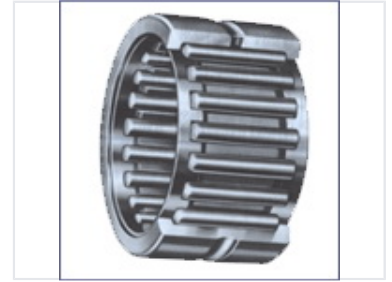


Needle Roller Bearing with Cage

This needle roller bearing is designed for high load capacity and reduced friction in rotating applications. It features a cage that maintains roller spacing and guides movement, ensuring smooth operation and even load distribution.



Product Overview

Needle Roller Bearing with Cage

This needle roller bearing features a specialized cage design engineered for high load capacity and significantly reduced friction in demanding rotating applications. By maintaining precise roller spacing and guiding their movement, the integrated cage ensures exceptionally smooth operation and consistent load distribution. It is an ideal solution for industrial machinery where radial space is limited.

Key Features

Performance Metrics

1 Optimized

Load Distribution

1 Low

Radial Space Requirement

Construction Details

Needle Rollers, Cage Integrated, Low Friction, High Load Capacity

Application Data

Typical Applications

- Industrial machinery
- Equipment with limited radial clearance
- Rotating mechanical assemblies