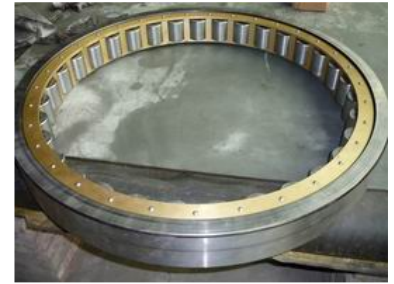


# Cylindrical Roller Bearing NU 1876 ECM

This cylindrical roller bearing is designed for high radial load capacity. It features a line contact design and is suitable for high-speed applications due to its low friction coefficient.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision Cylindrical Roller Bearing

This high-precision cylindrical roller bearing is engineered for demanding industrial applications requiring high radial load capacity and reduced friction. The NU design specifically allows for axial displacement within the bearing, making it ideal for accommodating thermal expansion in gearboxes, pumps, and heavy machinery. Featuring optimized internal geometry and improved roller guidance, the ECM designation ensures enhanced performance, durability, and an extended service life in critical operating environments.

## Technical Specifications

### Designation Suffix

NU • ECM

### Bearing Type

Cylindrical Roller Bearing

### Key Design Features

High Radial Load Capacity, Reduced Friction, Axial Displacement Accommodation, Optimized Internal Geometry

## Manufacturing Capabilities

### Available Varieties

- Single-row cylindrical roller bearings
- Double-row cylindrical roller bearings
- Four-row cylindrical roller bearings
- Full complement cylindrical roller bearings

### Customization

OEM Accepted, Custom Drawings, Custom Logo