

Track Roller Bearing for Linear Motion

This track roller bearing is designed to support linear motion in various industrial applications. It features a thick-walled outer ring for high load capacity and shock resistance.



ADDITIONAL IMAGES



Product Overview



A wide range of ball and roller bearing series designed for diverse industrial applications.

High-Precision Track Roller Bearings

Designed for smooth and reliable linear motion, these high-precision track roller bearings feature robust hardened steel construction for extended service life. Engineered to support heavy loads and resist shock, they are ideal for demanding applications including machine tools, conveyor systems, and automation equipment. Their crowned outer ring design minimizes edge loading during misalignment, ensuring consistent performance.

Technical Specifications



Robust track roller bearings engineered for heavy-duty industrial environments.

Typical Applications

- Machine tools
- Automation equipment
- Conveyor systems
- Material handling equipment
- Linear motion tracks

Design Features

Hardened Steel Construction, Thick-walled Outer Ring, Crowned Outer Ring, High Load Capacity, Shock Resistance

Quality & Compliance



Precision bearings undergoing rigorous quality control using specialized measurement equipment.

Quality Standards

ISO 9001:2015

Global Market Presence

20 nations

Countries Exported