

Drawn Cup Needle Roller Bearing

This is a drawn cup full complement needle roller bearing. The bearing is designed for applications where space is limited and high load-carrying capacity is required.



Product Overview

Drawn Cup Needle Roller Bearing

Drawn cup needle roller bearings are precision anti-friction components characterized by a thin, deep-drawn outer ring. Engineered for space-constrained environments, these bearings offer exceptional load-carrying capacity through a complement of needle rollers held by a sturdy cage. The outer ring is constructed from hardened steel, ensuring superior durability and wear resistance in demanding automotive, industrial, and consumer applications.

Technical Specifications

Construction Features

- Thin, deep-drawn outer ring
- Hardened steel outer ring
- Needle rollers retained by cage
- High load-carrying capacity
- Space-saving design

Bearing Type

Drawn Cup Full Complement Needle Roller Bearing

Compliance and Quality

Manufacturing Standards

International Standard