

Deep Groove Ball Bearing

These deep groove ball bearings offer excellent quality, prompt delivery, and reasonable pricing. OEM service and samples are available.



Product Overview

High-Precision Deep Groove Ball Bearings

These deep groove ball bearings are engineered for exceptional quality, low noise, and long operational life. Designed for versatility, they are suitable for a wide range of applications including machine tools, electrical systems, railways, and automotive construction. Each component is manufactured to strict precision standards to ensure high reliability in professional machinery environments.

Technical Specifications

Bearing Materials

- GCr15 Bearing Steel
- SiMn Steel

Bore Diameter Range

1800 mm

Available Precision Levels

P0, P4, P5, P6, ABEC1, ABEC3, ABEC5, ABEC7

Retainer Materials

Copper, Nylon, Bakelite, Stainless Steel

Application Suitability

Recommended Applications

- Machine Tools
- Electrical Equipment
- Railway Systems
- Automotive
- Construction Machinery

Quality and Standards

Quality Standards

ISO 9000

Logistics

Standard Packing Method

Plastic bag, single box, carton, and pallet as required.