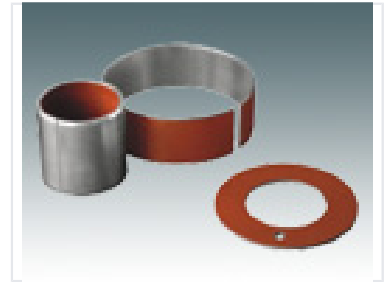


Rolling Bearing Components for Machinery

Rolling bearing components reduce friction and enable rotational motion in machinery. These parts are used in automotive, industrial equipment, and aerospace industries for high load capacity and durability.



Product Overview

Precision Rolling Bearing Components

These rolling bearing components are engineered to provide reliable friction reduction and smooth rotational motion across diverse machinery applications. Designed for demanding environments, the assembly includes high-durability elements such as cylindrical bushings, a split bearing ring, and a thrust washer. These precision-crafted parts support high load capacities, making them ideal for integration into automotive systems, heavy industrial machinery, and aerospace equipment.

Technical Features

Included Components

- Cylindrical bushings
- Split bearing ring
- Thrust washer

Common Material Options

Hardened Steel • Bronze • Composite Materials

Operational Capabilities

Friction reduction, Smooth rotational motion, Axial load support

Application & Design

Design Advantages

Component	Benefit
Split Bearing Ring	Easier installation and maintenance
Thrust Washer	Provides axial load support

Target Industries

- Automotive
- Industrial Equipment
- Aerospace