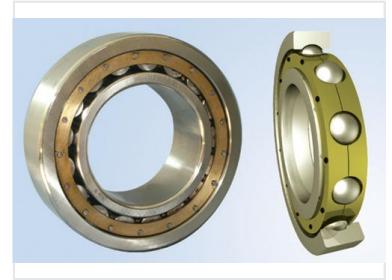


# Precision Ball Bearing for Metallic Processing Machinery

This high-precision ball bearing is engineered for demanding applications within metallic processing machinery. It features hardened steel races and spherical rolling elements to minimize friction and provide efficient load distribution.



## Product Overview

### Precision Engineering for Demanding Machinery

This high-precision ball bearing is engineered specifically for the rigorous demands of metallic processing machinery. Featuring hardened steel races and optimized spherical rolling elements, it ensures reduced friction and superior load distribution. The integrated retainer design maintains precise ball spacing, effectively preventing contact to minimize wear and extend the operational service life of your equipment.

## Technical Specifications

Material	Hardened Steel
Bearing Type	Ball Bearing
Key Features	Hardened Steel Races, Spherical Rolling Elements, Optimized Retainer, Reduced Friction

## Performance Metrics

### Performance Highlights

**1 High**

Load Distribution Efficiency

**1 Optimized**

Wear Minimization