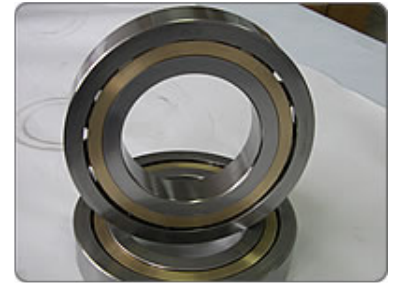


Angular Contact Ball Bearing

Angular contact ball bearings are designed for applications requiring combined radial and axial loads. They feature hardened steel races and precision-ground balls for durability and smooth operation.



Product Overview

High-Precision Angular Contact Bearings

These angular contact ball bearings are engineered for demanding industrial applications requiring the simultaneous support of radial and axial loads. With an extensive size range and multiple structural configurations, they offer versatile solutions for high-precision machinery. The optimized internal geometry ensures enhanced load-carrying capacity, long service life, and reliable performance in high-speed environments.

Technical Specifications

Precision Grades

P0 (G) • P2 (B)

Minimum Diameter (d)	10 mm
Maximum Diameter (D)	1080 mm
Available Structures	Single Row, Double-Pairs, Four-Point Contact

Key Features

Performance Highlights

10 mm Min Bore Diameter	1080 mm Max Outer Diameter
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Recommended Applications

- Machine tools
- High-speed spindles
- Demanding industrial machinery