

Angular Contact Thrust Ball Bearing

This angular contact thrust ball bearing is designed for high axial loads and moderate speeds. The precision-engineered ball bearings and raceways ensure optimal load distribution and smooth operation.



Product Overview

High-Performance Angular Contact Thrust Ball Bearings

These angular contact thrust ball bearings are engineered to support demanding applications where high load-carrying capacity, superior axial stiffness, and low friction torque are critical. Originally designed for the rigorous environment of drilling rig rotary tables, they are versatile enough for various industrial uses requiring precise positioning. Unlike conventional thrust ball bearings, these units are capable of accommodating both radial and axial loads while maintaining stable operation at high speeds.

Performance Characteristics

Key Performance Attributes

High Axial Stiffness, Low Friction Torque, High Load Capacity, High Speed Operation, Combined Radial-Axial Load Support

Available Models

Available Part Numbers

- BA1B 307742
- BDAB 351903
- BDAB 307785
- BA1B 307740
- BDAB 307786
- BDA-8002
- BDAB 351905
- BDAB 351904
- BDAB 417262
- BDAB 307783
- BDAB 351869
- BA1B 307784
- BDAB 351909
- BEAB 351866
- BEAB 351866 A
- BEAB 351867
- BEAB 351868