

# Angular Contact Ball Bearing for Grinding Applications

This high-precision angular contact ball bearing is specifically designed for abrasive and grinding applications. Its robust construction features hardened steel races and balls, enabling it to withstand high loads and speeds.



## Product Overview

### Precision Engineering for Grinding

This high-precision angular contact ball bearing is specifically engineered for the demanding requirements of abrasive and grinding applications. Featuring robust construction with hardened steel races and balls, it is built to withstand high loads and operational speeds. Its optimized internal geometry ensures smooth, consistent performance and an extended service life in harsh industrial environments.

## Technical Specifications

### Construction Materials

- Hardened Steel Races
- Hardened Steel Balls

Bearing Type	Angular Contact Ball Bearing
Application Suitability	Abrasive Grinding, Electric Tools, High-Speed Machinery

## Identification

### Marking Codes

S • MM • SMS

Model Identifier	IDH1DA 8058
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