When the application requires more bearing capacity but the specifications won’t allow for a larger shaft, AMI Heavy Duty “300 Series” Mounted Ball Bearings are the answer.

Solutions for Tough Conditions

**Locking Styles**
- Set Screw “UC”
- Eccentric Collar “UG”
- Tapered Adapter “UK”

**Product Range**
- 1” to 4-7/16” & 25mm to 140mm
- Prelubricated & Relubricatable

**Construction**
- Zone Hardened
- Wide Inner Race
- Riveted Steel Cage
- Anti-Rotation Pin
- Shielded Contact Seals (Single, Double, Triple Lip)

**Housing Styles**
- Pillow Block (including Expansion Pillow Block)
- 4-Bolt Flange
- 2-Bolt Flange
- Take Up
- Cylindrical Cartridge

**Specials**
- High Temperature Units
- Customized Grease Type
- Customized Zerk Position
- Cast Iron Covers (Open & Closed)

**Fixed and Float Assemblies Available**
Higher Load Ratings and Dramatically Increased Bearing Life when compared to Normal or Medium Duty ball bearings

Calculating Life is Based on a 2-15/16" Bore Bearing Operating at 500 rpm with a 3,500 lbf Applied Radial Load

SOLUTIONS FOR TOUGH CONDITIONS

APPLICATIONS
- Power
- Automotive
- Air Handling
- Saw Mill
- Steel
- Paper Mill
- Coil
- Foundry
- Web Press

AVAILABLE HOUSING STYLES
- Pillow Block
- Expansion Pillow Block
- Take-Up
- 2-Bolt Flange
- 4-Bolt Flange
- Piloted 4-Bolt Flange
- Expansion 4-Bolt Flange
- Cartridge

COMMON INTERCHANGES

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NOTE: Trademark and trade names used are for reference purposes only and belong to the respective owners.