When equipment goes down you lose money — plain and simple. The ZA 6000 Series SHURLOK® Adapter Mounted Roller Bearing was designed to maximize uptime and minimize changeover time so you can keep your equipment — and your profits — going strong.

GENERAL BEARING INFORMATION:
- **Races** — Precision ground and super finished
- **Housings** — Powder coated cast iron or steel
- **Grease** — Multi-purpose lithium complex
- **Standard Seal** — Z — Labyrinth type

SEAL OPTIONS AVAILABLE:
- **K** — Light contact single lip Seal
- **G** — Triple lip seal
- **M** — Heavy contact spring loaded lip seal
- Viton® seals for high temperature and chemical resistance
- Special grease
- Auxiliary end caps
- High temperature options including additional internal clearance, steel retainers and optional greases

POSITIVE LOCKING SYSTEM
Reduces vibration and eliminates the need for scheduled mounting inspections

TAPERED MOUNTING SLEEVE
- 25 percent greater shaft grip reduces shaft damage caused by loose mountings
- Allows easy removal of the bearing from the shaft — saves on maintenance time and damaged shafts
- Accommodates the use of inexpensive commercial grade shafting

SPHERICAL ROLLER ELEMENTS
- Industry leading four degrees of static and dynamic misalignment for easy installation and longer bearing life
- Oversized rollers for broad application coverage and extended bearing life
- Steep contact angles for life extension in high thrust load applications

SUPER-FINISHED RACEWAYS AND ROLLERS
Provide a cool running, quiet, high speed and high load capacity design

Key Industries
- Air Handling
- Cement/Aggregate
- Forest Products
- Mining
- Steel

Housing Options:
- 2 and 4-bolt Pillow Blocks
- Flange Blocks
- Flange Cartridge Blocks
- Cartridge Blocks
- Duplex units
- Take-ups
- Fixed or Float

Shaft Sizes:
- 1 7/16” through 6 15/16”

Shaft Tolerance Recommendations:
- 1 7/16” through 1 15/16” nominal to -.003” tolerances
- 2 3/16” through 3 15/16” nominal to -.004” tolerances
- 4 7/16” through 5 15/16” nominal to -.005” tolerances
- 6 7/16” through 6 15/16” nominal to -.006” tolerances

Mounting Type:
- SHURLOK Adapter Mount
## Nomenclature & Specifications

### Bearing Dimensions

<table>
<thead>
<tr>
<th>Shaft Diameter</th>
<th>A Base to Centerline Height</th>
<th>B Distance Between Bolt Holes</th>
<th>G Bolt Hole Spacing</th>
<th>D F Bolts</th>
<th>M N P Approx. Weight</th>
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### Rex® 6000 Series SHURLOK Adapter Mount Roller Bearings Interchange Chart

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<th># of Bolts</th>
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**Notes:**
- * Consult Rexnord Catalog BR101-100EN for load and speed ratings.
- *Seals - To specify K, G or M seal, replace “Z” in model number with “K”, “G” or “M”.

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*rexnord.com*

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