Moline M2000 Spherical Roller Bearings

- Solid cast iron housing with center support, Made in the USA
- Large diameter rollers for optimum capacity
- Triple-lip contact type seals
- Set screws secure cone to shaft
- Elongated bolt holes permit adjustment and increased mounting options

SKF Insert Inside
TIMKEN Insert Inside
FEATURES OF MOLINE
M2000 SPHERICAL ROLLER BEARINGS

WITH SKF® OR TIMKEN™ ROLLER BEARINGS

• Available in shaft sizes from $1\frac{3}{16}$ to 5”; and 40 to 130mm
• +/- 1\frac{1}{2}˚ misalignment capacity
• Available in Expansion (red tag) and Non-Expansion (yellow tag) styles
• Expansion units have .100” capacity
• Single piece outer race
• 3 lube holes and groove in outer race
• Precision ground contours
• Will accommodate moderate thrust loads
• Permits angular misalignment without loss of capacity
• Long rollers allow for greater contact
• Standard grease operating temperature is up to 250°, high temperature grease is available up to 350°, please call the factory for more information
• Housings available in the standard painted finish. Powder coating in RAL or custom colors, Stainless Steel Powder coating, Nickel plating, Epoxy and Teflon coatings available on request
• Custom machining and design is available upon request, please call the factory for more information
• Rotating center guide ring for least possible friction
• Housings are made in the USA of Class 30 cast iron
• Piloted Flange housings are machined with back-out holes
• Comes with a Triple Lip Contact Seal standard, also available with Labyrinth Seals for high speed applications and with Spring Loaded Garter Seals for dirty and wet applications
• Made in the United States

Standard “Triple Lip” Seal

Spring Loaded Garter Seal for use in extreme wet and dirt conditions

Balanced Metal Labyrinth Seal for high speed applications