

Solid cast iron housing,
with center support
Made in the USA

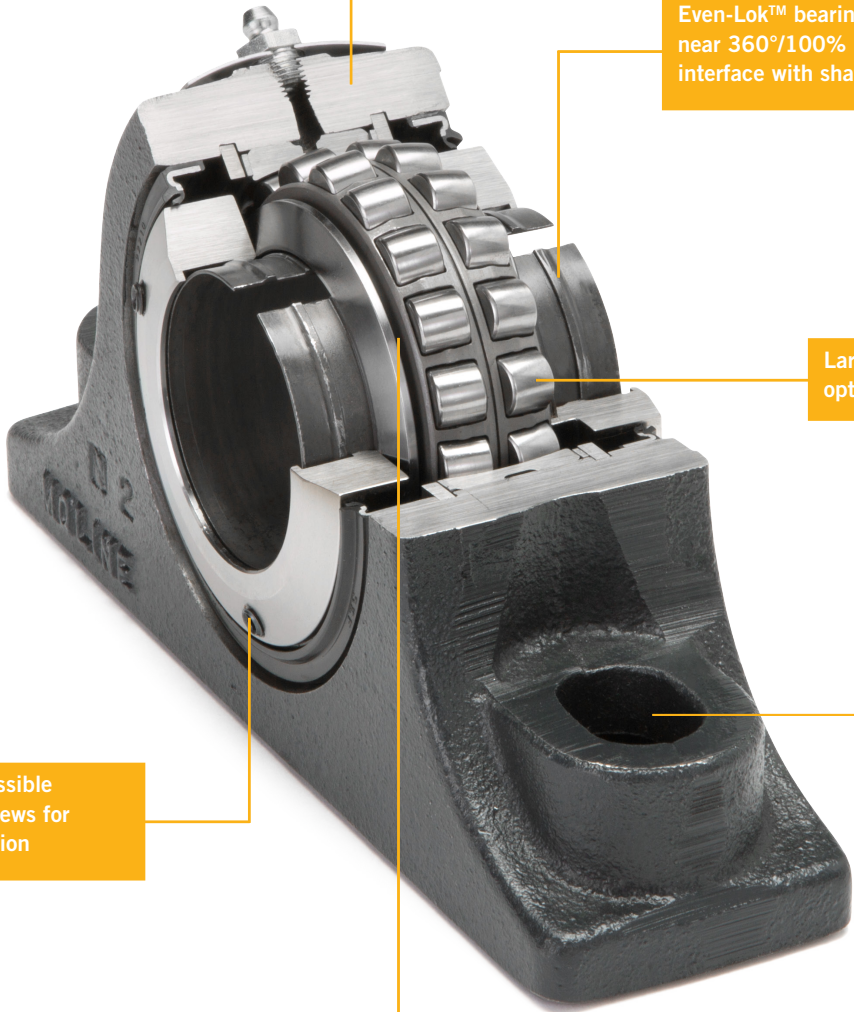
Even-Lok™ bearing provides
near 360°/100%
interface with shaft

Large diameter rollers for
optimum capacity

Readily accessible
mounting screws for
easy installation

Sealed, pre-lubricated
bearing eliminates
most environmental
contamination

Elongated bolt holes
permit adjustment and
increased mounting
options



M3000 EVEN-LOK™
SPHERICALS

MOLINE M3000 EVEN-LOK™ SPHERICAL ROLLER BEARINGS

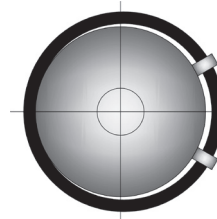
SKF SKF INSERT INSIDE



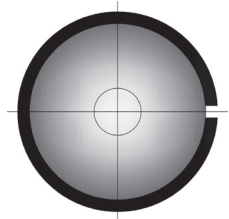
FEATURES OF MOLINE M3000 EVEN-LOK™ SPHERICAL ROLLER BEARINGS

WITH SKF® ROLLER BEARINGS

- For applications that require expansion and misalignment capability, or where vibration, slippage or fretting corrosion is present
- Dimensionally interchangeable with comparable competitive Spherical Roller Bearing units and Moline M2000
- Suggested Industry Applications: Conveying, Screening, Air Handling, Industrial Laundries, High Speed Fans
- Available in shaft sizes from 1 7/16" to 4"
- Assembled, adjusted and pre-lubricated in advance for immediate use
- Built with SKF™ Explorer Spherical Roller Bearings
- Supplies near 360° locking around, and near 100% interface with the shaft that eliminates slippage due to vibration
- Supplied with special Hex-L Key Allen wrench for easy mounting and dismounting
- +/- 1 1/2° misalignment capacity
- Available in Expansion (red tag) and Non-Expansion (yellow tag) styles
- Expansion units have .100" capacity
- Compared to traditional set screw locking, concentric locking reduces fretting corrosion
- Distributes locking force equally through Even-Lok™, reducing the risk of particle infiltration in the inner sleeve
- Available with Standard Double Lip Contact Seal made by SKF® or Balanced Steel Labyrinth Seals
- Timken™ Lithium Complex Grease operating temperature is up to 250°, High temperature grease is available up to 350°
- For custom lubrication, please see page 154 or contact the factory for more information
- Housings of Class 30 cast iron are made in Illinois, Iowa and Wisconsin
- Housings available in the standard painted finish. Powder coating in RAL or custom colors, Stainless Steel Powder coating, Nickel-plating, Epoxy, Teflon and other coatings are available. See page 150 or contact the factory
- Custom machining and design service are available. See page 146 or contact the factory for further information
- Made in the United States



Traditional Set
Screw Locking



M3000 Even-Lok™

Standard Double Lip Contact Seal made by SKF®



Balanced Steel Labyrinth Seal for high speed and high temp applications

