

TYPE E



MOLINE SPLIT E1000 MOUNTED BEARINGS

TIMKEN® TIMKEN INSERT INSIDE



FEATURES OF MOLINE SPLIT E1000 TAPERED ROLLER BEARINGS

- For applications that have heavy radial and thrust load needs and require misalignment capability
- Dimensionally interchangeable with comparable Split E units, Moline Type E, ME2000 and ME3000
- Suggested Industry Applications: Mining, Aggregate & Cement, Paper & Forestry, Air Handling, Baggage Handling, and Food Processing
- Available in shaft sizes from 1 $\frac{3}{16}$ " to 5", and 35mm to 125mm
- Assembled, adjusted and pre-lubricated in advance for immediate use
- All components are made, machined and assembled in the USA
- Built with Timken™ Enhanced DEE tapered roller bearings with the highest industry load ratings, double-extended inner race, case hardened rollers and races
- Extended inner race has two locking collars with 65° set screw spacing
- +/-4° misalignment capacity
- Available in Expansion (red tag) and Non-Expansion (yellow tag) capabilities
- Replaceable solid cartridge assembly for easy maintenance
- Steel cartridge is Black Oxide coated for corrosion protection
- Standard V-Guard™ Contact Seal made of Nitrile, Teflon and Steel for extreme dirt and wet environments
- Grease fitting (zerk) 1/8" - 27 NPT
- 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 high strength Class 65-45-12 Ductile Iron made in Illinois 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 for further information
- Custom machining and design service are available. See page 146 or contact the factory for further information
- Made in the United States

