

Link-Belt® Bearings

Ideal for belt conveyor pulleys and screw conveyors in the Aggregate Industry

TYPE E

Spherical Roller Bearings

Rexnord proudly presents
Link-Belt® Aggregate
Series™ Spherical Roller
Bearings

Reduce downtime and increase production by upgrading to Link-Belt® self-aligning Type E roller bearings. Upgrading is easy because our bearings are interchangeable both dimensionally and in load-carrying capability with

other manufacturers' tapered roller bearing Type E designs. Designed to provide long life in tough applications, the Link-Belt® self-aligning Type E bearing allows for installation inaccuracies or shaft deflection, eliminating premature bearing, shaft, structure, pulley and other connected equipment failures. In addition, the Link-Belt® Type E bearing utilizes a new triple contact

Gravel Guard™ seal, which extends bearing life in dirty applications. Isn't it time to upgrade the performance of your systems? Contact your local Rexnord Sales Representative or a Rexnord Industrial Distributor in your area for more information.

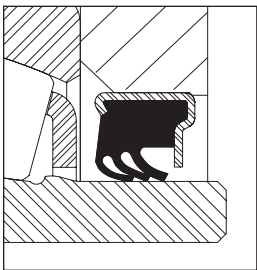
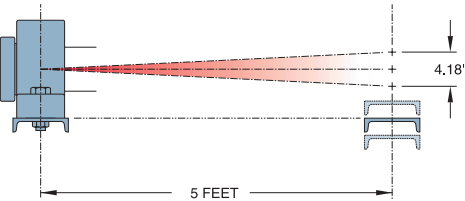
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Features & Benefits



±2° Dynamic Misalignment

Self-aligning, double-row, spherical roller bearings allow for high misalignment during operation, providing extended bearing life. On five-foot bearing centers, alignment variation between shaft and supporting structure can be as much as 4.18 inches total.



New E7 Gravel Guard™ Seal

The new E7 triple contact seal with metal guard is designed with the Aggregate industry in mind. The metal guard protects the seal lips from abrasion and damage. Three heavy contact lips provide excellent protection from abrasive sand, gravel, dust and moisture.

- New Gravel Guard™ triple contact seal with metal guard
- Longer bearing life through improved sealing effectiveness
- Reduced maintenance and less frequent re-lubrication required
- Spherical Roller Bearing Design ±2° of dynamic self alignment
- Accommodates shaft deflection under loads
- Adjust ±2° to allow for alignment variations between the shaft and supporting structure
- Three shaft attachment options: single and double locking collar and adapter mount
- MaxMount™ adapter mounted shaft attachment is a problem solver for undersize shafting and heavy loads
- Dimensionally interchangeable with competitive Type E bearings
- Upgrading to the Link-Belt® Aggregate Series™ bearing is easy

Additional Seal Options

H Seal
Multiple Disc Labyrinth



E Seal
Spring-Loaded Lip



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