

# TIMKEN



**We changed our design so you don't have to.**  
**Carry 45 tons efficiently with the Timken® AP-2™ Short G bearing.**

**Engineered smart with advanced technology, the power-dense Timken® AP-2™ Short G bearing can be directly installed or retrofitted on Short G journals – without modification.**

Clean steel and engineered profiles can help keep your wagons rolling longer with bearings that are proven to operate cooler than standard Short G bearings, as measured by hotbox detectors in demanding mining applications.

With more 45-ton bearings on track than any other manufacturer, Timken knows this innovative technology can help increase productivity and reduce operating costs. For more information, contact your Timken sales engineer.

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, belts, chain and related mechanical power transmission products and services.

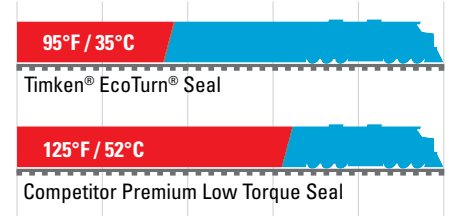
Stronger. **Commitment.** Stronger. **Value.** Stronger. **Worldwide.** Stronger. **Together.** | Stronger. **By Design.**

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## Timken® EcoTurn® Seals

- *Protect with almost zero torque.*
- *Run consistently cooler.*
- *Use less fuel.*

## RUN COOLER WITH ECOTURN®



*Test Conditions - Unloaded Rail Bearing Assembly at 70 mph (113 kph) for 100 hours*

[www.timken.com](http://www.timken.com)