



TIMKEN® METAL DETECTABLE COVERS

IMPROVE PRODUCT SAFETY. REDUCE DOWNTIME.

Timken® Metal Detectable Covers are designed to improve food safety by decreasing the chance of food contamination from foreign objects. The polymer cover is embedded with metal material that can be detected in the production line.

In addition to maintaining food safety standards, Metal Detectable Covers help to prevent costly production downtime, and also protect bearings from contamination that can damage and shorten the life of the bearing.

- Beneficial in applications directly over or near food product zones.
- Metal detectable characteristics aid in the detection and recovery of foreign materials, should a failure occur.
- Resistant to caustic cleaning solutions.

Detectable in three ways:

- Metal detectable
- X-ray detectable
- Optically detectable



Features and Benefits

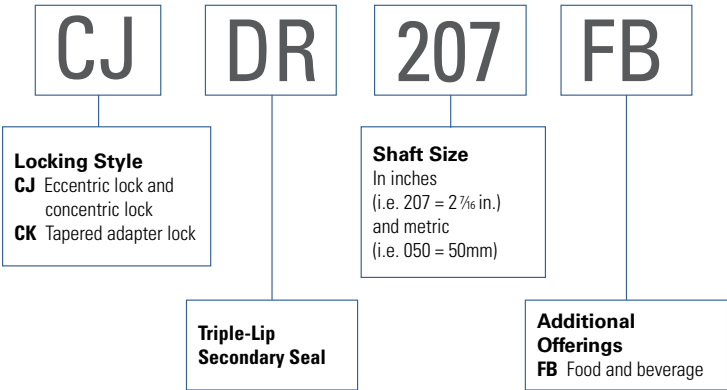
- Decreases the possibility of food contamination via metal detection on production line.
- Helps reduce production downtime.
- Provides bearing protection and enhanced safety.
- Available in sizes from 1 ¹⁵/₁₆ in. to 3 ¹⁵/₁₆ in.



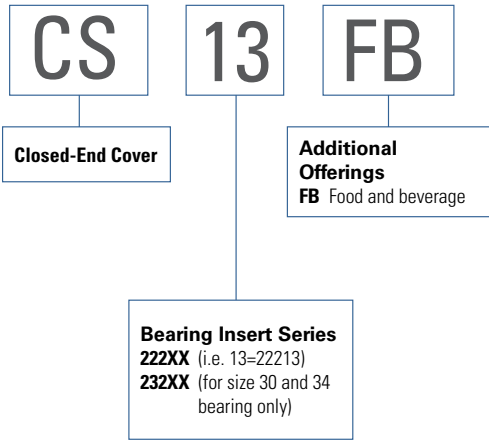
COVER NOMENCLATURE



Open End-End Cover with DR Seal



Closed-End Cover



TIMKEN

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 bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related industrial motion rebuild and repair services.

Stronger. By Design.

www.timken.com