TIMKEN

DRIVE CHAIN UPGRADE LEADS TO MAJOR SAVINGS



CHALLENGE

For one major potato chip manufacturer, frequent roller chain failure due to premature elongation resulted in ongoing maintenance challenges and mounting costs. For food safety reasons, the roller chain can't be lubricated, posing a unique challenge.

TIMKEN SOLUTION

The chipmaker made the switch to Timken Drives® Extended Life CHP® roller chain and realized immediate benefits. The Timken solution delivered three times the lifespan of the previous roller chain, helping to maximize uptime and save the operation major annual maintenance expenses.

RESULTS THAT MATTER

- Tripled roller chain lifespan
- Minimized maintenance needs
- Nearly $99,000 in annual savings



Standard Roller Chain



Extended Life CHP Roller Chain

Lasts 3x longer vs. Standard Roller Chain



08-18 Order No. 11145 | Timken® is a registered trademark of The Timken Company. | © 2018 The Timken Company

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, belts, brakes, clutches, chain, couplings, gears and related mechanical power transmission products and services.