M°GILL

CUSTOMER SUCCESS STORY

FISH PROCESSING EQUIPMENT UPTIME CRES^M CAMROL[®] STAINLESS STEEL CAM FOLLOWERS



PROBLEM

A fish processing plant uses equipment specifically designed to remove viscera and roe. The standard cam followers installed within the machines are exposed to highly corrosive conditions. Over time, these followers corrode and seize, resulting in damage to the cam in which they ride. The cost incurred to replace the entire cam is prohibitively more expensive than simply replacing the cam follower, and machine downtime creates production inefficiencies for the plant.

SOLUTION

To help reduce these significant replacement costs, Regal Rexnord recommended the installation of dimensionally interchangeable McGill CRES[™] CAMROL[®] stainless steel cam followers, which are designed with 440C stainless steel to help resist corrosion. The Lubri-Disc[®]+ seal also provides significant protection against wash downs, more than 5 times compared to a standard Lubri-Disc seal.

To further improve bearing life, Regal recommended a crowned outer diameter, which allows for greater misalignment while maintaining even load distribution.

The CRES CAMROL followers improved the customer's machine reliability, reduced repair costs and extending operating life.

HIGHLIGHTS

- 440C Stainless Steel
- Zone Hardened Raceway
- LUBRI-DISC + Seal
- H1 Food Grade Grease

Regal Rexnord

Contact us: 1-800-816-5608 regalrexnord.com/McGill

The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit <u>https://www.</u> regalexnord.com/Application-Considerations.

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