



## Summary

**Industry:** Food & Drink  
**Application:** Vacuum Oven  
**Actual Saving:** £46,496.920  
**Payback Period:** Less than a month



## Rolling Bearings Save Costs

Unreliable bearings replaced with SKF Rolling Bearings

### ISSUE

A well known confectionary producer was experiencing downtime on their chocolate crumb vacuum oven, due to unreliable operation of the bearings. The bearings were failing every year with massive downtime costs during each breakdown.

During a Know-How day on the customer's site, the unreliable bearings were brought to the attention of ERIKS and SKF engineers.

### SOLUTION

ERIKS recommended replacing the unreliable bearings with products from SKF, the leading supplier in rolling bearings. SKF engineers visited the customer's site and recommended a bearing and special high temperature grease lubrication that would be most suitable for the application.

The new bearings have a life expectancy of 2 years, which massively reduces the customers unplanned downtime thereby increasing cost savings to over £46,000.

### OTHER BENEFITS

- Reduced downtime resulted in huge cost savings

### FURTHER COMMENTS...

Even a small increase in mean time between repairs can result in the massive savings as realised by the customer.

### MORE INFORMATION

#### ERIKS Industrial Services

Amber Way, Halesowen,  
West Midlands B62 8WG

Tel: 0845 006 6000

Web: [www.eriks.co.uk](http://www.eriks.co.uk)

know-how makes the difference

# ERIKS