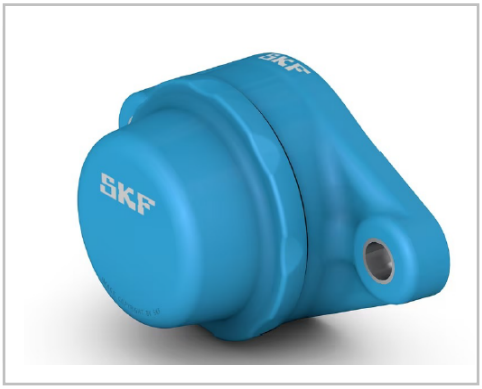
SUCCESS STORY

SKF Blue Line Bearings - Dairy Industry

PROBLEM

During a Health & Safety Audit at a customer site, there were concerns listed by the auditing team in an area containing stainless steel Housing & stainless insert bearing. In particular, housing caps were missing, excess grease exposed and introduction of chemicals from cleaning remaining present in bearing, causing leakage running down the shafts and damage the seals. These bearings would also then have to be manually greased.



SOLUTION

Applied recommended replacement with SKF Blue line as a solution. Fully sealed, chemical resistant, maintenance free, FDA approved, no additional lubrication required, positive locking covers, stainless bearing with polymer cage, which results in staying clean and no contamination or over greasing. The customer agreed to trial some units. 19 months on, have not incurred any downtime to date.

BENEFITS

The SKF Food Line ball bearing units offer a complete range of bearing unit solutions for such demanding environments.
Lubricated for life and designed to withstand frequent wash downs, the new bearing units solve many of the problems connected to traditional maintenance. Reducing maintenance and related costs, Reducing risks to food safety and Increasing the potential for uptime.

SAVINGS

Change out was monthly, inclusive of labour, greasing and loss of production. It took 3.5hrs per change out.
Current Savings to date 19 months = $190,000.00