PROBLEM SOLVER SPECIAL SOLUTIONS FOR HARSH ENVIRONMENTS

SKF

Problem: A major food company was forced to issue a recall after tiny pieces of metal were found within their products. An investigation found that these were coming from the processing machine bearings, which were badly corroded. This corrosion was a result of water and caustic cleaning chemicals entering the bearings during the frequent intensive wash downs required by food safety regulations.

Solution: The company decided to install **SKF corrosion resistant deep groove ball bearings**. These are specially designed to operate in harsh environments such as the food and beverage, pharmaceutical and medical industries. Made of stainless steel, they offer a high degree of corrosion resistance, and came filled with an approved food-grade grease and easily detectable blue seals.

> By installing **SKF corrosion resistant deep groove ball bearings** it not only minimised the risk of further product withdrawals, but also extended the time between machine failures, reduced maintenance costs and improved machine efficiency.

FOOD AND BEVERAGE

