

# FALK GMAX™ OPEN GEARING LUBRICANTS

Reduced overall usage with superior wear prevention



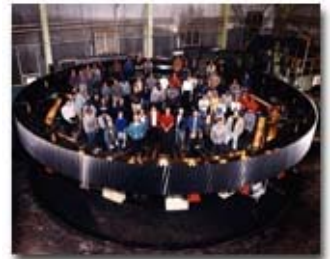
From the World Leader in heavy duty gearing comes the World-Leading heavy duty lubricant - from Rexnord!

What is the single greatest contributing factor to shortened ring gear or pinion life? Wear! That's right, wear. And what is wear caused by? Lubricant breakdown. When open-gear lubricants break down due to any number of factors, you get wear. Lubricant forms a barrier between mating gear surfaces and prevents metal-to-metal contact. What happens when you fail to prevent such contact? Wear! How then do you extend the life of your gearing? With **superior wear prevention!**



At Rexnord, we design and manufacture the highest quality heavy-duty gearing in the world. Now we also offer the perfect lubricant to protect our heavy-duty gearing - GMax 9000. GMax 9000 is specially formulated to provide the best wear prevention in the industry. It provides this superior wear prevention because of **superior viscosity stability** and the low coefficient of friction we have designed into it. GMax 9000 is a petroleum-based product specially formulated to have superior viscosity, which leads to superior wear prevention. In addition to the excellent viscosity, we have formulated additives for **superior buildup prevention** on gear teeth and free flow for overall superior gearing life.

At Rexnord, we understand gearing, and we understand lubricants for gearing. That is what makes GMax 9000 the best heavy-duty ring gear lubricant.



**Why should I purchase GMax™ 9000?**

Why purchase GMax? - because it is designed and backed by the world leader in heavy duty gearing! GMax offers superior value by allowing an increase in spray cycles, thus reducing the overall total usage of lubricant

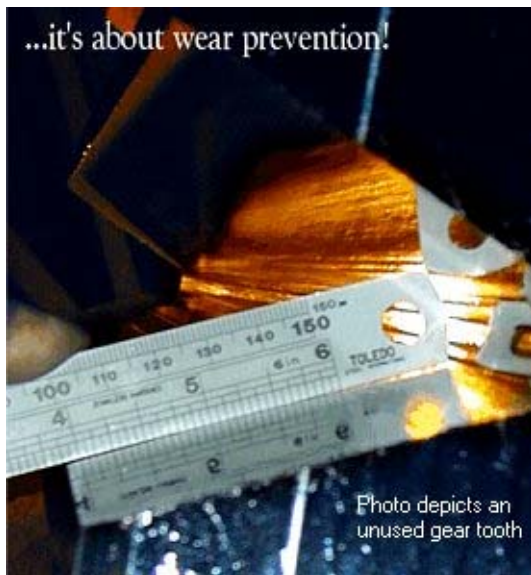


by as much as half (compared to grease-based products) while still offering superior Wear Prevention.

Example: A single pinion drive ball mill gear (24 ft. diameter, 30 in. face width) published usage for a typical grease product is 429 lbs/month. Using GMax with Rexnord's recommended usage, only 202 lbs/month are needed. This is a 53% reduction in monthly consumption. This saves over a ton (2,724 lbs.) of lubricant per year!

Less usage translates into additional cost savings with less maintenance and fewer drum changes.

In addition, Falk GMax 9000 offers performance characteristics that meet or exceed most major synthetic lubricants at a fraction of the cost!



### Replacement Pinion Delivery Guarantee with GMax 9000

While using the GMax 9000, Rexnord will guarantee expedited delivery of 10 weeks, or less, for any replacement through-hardened pinion, and 15 weeks or less for any replacement carburized and ground pinion. This guarantee will be in effect as long as GMax 9000 lubricant is used! Rexnord will issue a **Delivery Guarantee Certificate** along with an official inspection report upon completion of an initial pinion inspection. The certificate must be included with the purchase order for the new pinion....it's about wear prevention!