

## Product Information

# K72 HIGH TEMPERATURE GREASE

### Description

K72 is a unique lithium complex grease containing a blend of extreme pressure, anti-wear and corrosion additives, developed for use on steel mill roller table motors and also bearings found in high temperature over fans, paper mills and cannery equipment

### FEATURES

- Excellent thermal and mechanical stability and oxidation resistance.
- Good water resistance.
- Good pumpability.

### Applications

K72 is formulated for use in all plain, ball and roller bearing where the extremes of temperature or water conditions would present a problem for conventional greases. It is recommended for use in steel mills for transfer tables, high temperature oven fans or cooling fans and roll neck bearings. It is also highly recommended for general equipment in the ceramics and brick industries where it has proved particularly successful in the bearings of kiln cars.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

### Physical Characteristics

Colour	Beige
NLGI classification	2
Thickener	Lithium Complex
Base oil viscosity @ 40 °C (IP71) cSt	150
Work penetration (IP50)	265 to 295
Dropping point (IP132) °C	230 min



