



ENOC KRASOUS LC EP 2 GREASE

PRODUCT DESCRIPTION

ENOC KRASOUS LC EP 2 is a lithium/calcium complex grease that has been developed for heavy duty automotive and industrial applications and in particular where there are heavy or shock loaded bearings. KRASOUS LC EP 2 is a premium quality, multipurpose extreme pressure grease that contains effective oxidation and rust inhibitor.

APPLICATIONS

- ◆ Heavy loaded automotive wheel rolling bearings
- ◆ Heavy or shock loaded bearings in general construction and quarrying equipment
- ◆ Heavy duty plain and rolling bearings operating under severe loads and water presence
- ◆ Multipurpose applications, universal joints, chassis and various shock loaded applications in transport and construction equipment
- ◆ Industrial applications that require NLGI EP 2 grease for highly loaded bearings and high temperature applications
- ◆ Effective temperature range -20 to 160°C

PERFORMANCE STANDARDS

KRASOUS LC EP 2 meets the following specifications:
ISO 6743-9: L-XAEAB 2/3

RECOMMENDATIONS

Many plain and rolling bearings are subjected to heavy shock loading conditions where conventional greases may not give adequate protection. **KRASOUS LC EP 2** minimises wear under these loading conditions and resists water wash-out. It is also effective over a wide temperature range and protects against rust and corrosion.

Always follow equipment manufacturer's recommendation for required grease performance and re-lubrication periods.

BENEFITS

KRASOUS LC EP 2 provides:

- ◆ Excellent extreme pressure properties
- ◆ Resistance to water wash-out
- ◆ Suitability in wide temperature range
- ◆ Good pumpability
- ◆ Good mechanical stability
- ◆ Multifunctional use

| Technical Data* | |
|---|------------|
| NLGI Grade | 2 |
| Colour | Green |
| Dropping point, °C | >260 |
| Penetration, Worked, @ 25°C DIN 51 818 | 280 |
| Base Oil Viscosity, mm ² /s @ 40°C | 350 |
| Four ball weld load, DIN 51350-4 | 380 |
| Anti-rust SKF-EMCOR, DIN 51 602, NFT 60-135 | 0-0 |
| Operating temperature range continuous service °C | -20 to 160 |
| Product Code | 225001 |

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.