

# ENOC KRASOUS EP GREASE

## PRODUCT DESCRIPTION

**ENOC KRASOUS EP** are lithium base greases that have been developed for industrial applications and are premium quality, multipurpose extreme pressure, load carrying with anti-wear properties in both steel-on-steel and steel-on-bronze applications. They contain an effective oxidation and rust inhibitor and is an ideal multipurpose grease suitable for use in a wide range of applications.

## APPLICATIONS

- ◆ Rolling bearings in industrial plant, paper and mining industries
- ◆ General construction and quarrying equipment
- ◆ Heavy duty plain and rolling bearings under severe loads in wet operations
- ◆ Steel industry
- ◆ Effective temperature range -20 to 120°C

## RECOMMENDATIONS

Many plain and rolling bearings are subjected to heavy shock loading conditions where conventional greases may not give adequate protection. **KRASOUS EP** minimises wear under these loading conditions and resists water wash-out, especially where equipment is constantly working under damp or very wet conditions. It is also effective over a wide temperature range and protects against rust and corrosion. Where equipment is lubricated by centralised grease systems, **KRASOUS EP** offers excellent pumpability characteristics and does not cause blockages in the distribution system.

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

## BENEFITS

### **KRASOUS EP 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	1	2	3
Dropping point, °C	180	180	180
Penetration, Worked @ 25°C	325	280	235
Oil Viscosity			
mm <sup>2</sup> /s @ 40°C	200	200	200
mm <sup>2</sup> /s @ 100°C	17	17	17
Timken OK load, Kg	19	19	19
Operating temperature range continuous service °C	-25 to 120	-25 to 120	-20 to 120

\*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.