

# MEGA LUBE

## LITHIUM COMPLEX EP3 RED 100 HEAVY DUTY GREASE

**Characteristics:** **LITHIUM COMPLEX EP3 GREASE** is multi-purpose lead free lithium complex grease, with excellent high temperature performance and long life capability. Good fretting corrosion performance, low water washout and good protection against bearing corrosion, combined with excellent mechanical stability and load-carrying capability makes it ideal multi-purpose grease.

**LITHIUM COMPLEX EP3 GREASE** consistently gives excellent high temperature performance and a wide operating temperature field from – 20°C to +150°C. EP additives increase the load carrying capacity and reduces wear.

This product is suitable for all grease application. It is especially suitable for grease-lubricated bearings , because of the special EP additives it is particular recommended in high load wheel bearing conditions at normal and high temperatures.

### **Data:**

NLGI consistency	3
Colour	RED
Thicken Type	Lithium Complex
Drop point °C	>260
Timken OK load kg.	> 27
Worked penetration	240
Base oil viscosity @ 40°C	110
Viscosity Index	98

### **Special features:**

- ❖ **Resistant to water wash out**
- ❖ **Protects bearings against corrosion**
- ❖ **Excellent lubrication properties**
- ❖ **Long life**
- ❖ **Economical**
- ❖ **Good anti-wear properties**
- ❖ **Excellent load carrying characteristics**