

MEGA LUBE

LITHIUM COMPLEX EP2.5 HEAVY DUTY WHEEL BEARING GREASE

Characteristics: **LITHIUM COMPLEX EP2.5 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 EP2.5 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 rolling bearings running at high speed, because of the special EP additives it is particular recommended in high load wheel bearing conditions at normal and high temperatures.

Data:

| | |
|---------------------------|-----------------|
| NLGI consistency | 2.5 |
| Colour | Brown |
| Thicken Type | Lithium Complex |
| Drop point °C | >260 |
| Timken OK load kg. | > 27 |
| Worked penetration | 280 |
| Base oil viscosity @ 40°C | 190 |
| 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**