

GREASE LB

DESCRIPTION

GREASE LB is a mineral lubricating grease of lithium base for different usage of lubrication (bearings- axes...). It consists of pure base oil, lithium soap and a set of chemical additives to give it the required specifications. The grease has smooth, homogeneous structure and light color. It is water-resistant, newly manufactured and has a high chemical and mechanical stability in lubrication.

BENEFITS

- Contain extreme pressure additives
- Wide temperature range (-20°C to +130°C)
- Water resistant

AVAILABLE IN

400gr



PERFORMANCE LEVEL

- NLGI 3

TECHNICAL PROPERTIES

| CHARACTERISTIC | TEST METOD | TYPICAL VALUE |
|------------------------------------|------------|---------------|
| Appearance | Visual | Grey |
| Thicker Type | | Li-complex |
| Worked penetration, at 25 °C, mm-1 | ASTM D217 | 250 |
| Drop Point, °C | ASTM D566 | 270 |
| Four Ball Test: | | |
| Weld Load, kg | ASTM D2596 | 450 |
| Mean Hertz Load, kg | ASTM D2596 | 90 |
| Corrosion Test | ASTM D130 | 1a |