High-Temperature Lightium Complex Grease



Markem™ **High-Temperature Lightium Complex Grease** is manufactured from high-quality base oils, tackifier and lithium-complex soap. It combines extreme-pressure, anti-wear properties, high-temperature stability, rust and corrosion protection.

Application

EP 1 suitable for centralized grease system EP 2 suitable for automotive wheel bearing and chassis lubrication Suitable for gear and coupling in electric motors, pumps, compressors, etc Used in conveyor and machine tool

Benefits

- EP additives provide better service for heavily loaded bearing and increased protection against shock loading.
- Displace free water from metal surfaces and absorb it without loss of grease structure.
- Excellent oxidation and mechanical stability even at high temperature and vibrating condition.
- Special inhibitor assures protection against rust and corrosion.

Typical Physical Properties

NLGI Grade
2
Color
Blue
Worked Penetration @25°C
270

Timken OK Load, lb
22

Base Oil Viscosity @40°C, cSt
440

Base Oil Viscosity @100°C, cSt
23.8