



KINGREASE
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Lubricating Grease Product Manual

High Grade Complex Lubricating Grease

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Product Description

This product is refined mineral oil thickened by fatty lithium soap acid and adding antioxidant. It is a high-efficiency, long-lifetime grease.

Offers excellent water resistance, mechanical stability, rust resistance and anti-oxidation stability. Can protect machinery to reduce the wear and tear, prolong the service life of machinery.

Application

- Suitable for electromechanical, heavy truck, railway locomotive, mining machinery, excavator, loader and so on.
- Suitable for the lubrication of bearings, sliding bearings and other friction parts under heavy load.
- Operation temperature range: -20°C – 120°C.

Technical Date Sheet

Item	NLGI			Test method
	1#	2#	3#	
Color	■ Yellow ■ Blue			Visual
Worked cone penetration, 0.1mm	320	280	223	GB/T 269
Drop point, °C	135	135	136	GB/T 4929
Extend worked penetration (100000 Strokes), 0.1mm	331	289	250	GB/T 269
Water washout losses (38°C, 1h),%	2.40	1.60	0.75	SH/T 0109
Anticorrosive property(52°C, 48h), /Grade	1	1	1	GB/T 5018
Temperate range	-20°C – 120°C			

Caution

- Storage and transportation process to prevent the mixing of water and impurities.
- Can not mix with other grease.
- Can not be heated before use.
- Used grease remaining smooth in the original package in order to prevent gas.



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