



S-OIL GREASE HT 2

Description

S-OIL GREASE HT 2 grease is lithium-complex grease, well suited for high temperature application. It guarantees good lubrication under high temperature, without flowing in application part.

And its good mechanical-stability just makes little softening and vulcanization in grease.

S-OIL GREASE HT 2 has good water-resistance and the low coefficient of friction. Also, rust preventive property and oxidation stability can provide the long-term lubrication

Advantages

- Good high temp. property
- Good water-resistance
- Good mechanical stability
- Service temperature: -30°C ~ +200°C

Main Components

- Lithium-complex soap thickener
- High-refined mineral oil
- Anti-wear & oxidant additive

Applications

- Sintering part in steel industry, Guide roller bearing of serial steel casting foundry, pinch roll bearing
- A drying tumbler, revolving furnace, ventilation fan for high temperature
- A sort of bearing under high temperature and corrosion environment

Typical Properties

Test Items	Method	Unit	Properties
Appearance	-	-	Yellow
Worked Penetration	25°C ASTM D 217	0.1mm	281
Dropping Point	ASTM D 566	°C	258
Copper strip corrosion	ASTM D 4048	-	1a
4-Ball EP	ASTM D 2596	kgf	250

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S-OIL GREASE HT 2
2025.03.05

This lubricant used recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet is obtainable via your commercial adviser.