



NIPPON GREASE CO., LTD.

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GOLD GREASE No. 2

GOLD GREASE No. 2 is lithium grease, consisting of highly refined base oil as base oil and lithium soap as thickener. Effectively blended with additives such as oxidation inhibitor and antirust.

GOLD GREASE No. 2 is the bearing grease suitable for rolling in medium ~ high velocity revolution.

SPECIAL FEATURES

1. Good machines stability provides less change of penetration and prolongs service of grease.
2. Good oxidation stability makes this grease used for a long term.
3. Compatible with such as ABS resin.
4. Good rustproof property prevents from rusting when water mixed

APPLICATIONS : Lubrication for;

1. Bearing in medium ~ high velocity revolution
2. Bearing of electric motor and small size dynamo
3. Bearing of precision machine.

TYPICAL PROPERTIES

TEST ITEMS		Typical Value	Test Method	
Appearance		Light Yellow Butyroid	Visual	
Penetration, Worked	25 °C	281	JIS K2220 5.3	
Dropping Point		193	JIS K2220 5.4	
Copper Corrosion	B Method		Pass	JIS K2220 5.5
	100 °C	24 hr		
Evaporation Loss	99 °C	mass %	0.30	JIS K2220 5.6
	22 hr			
Oil Separation	100 °C	mass %	2.9	JIS K2220 5.7
	24 hr			
Oxidant Stability	99 °C	MPa	0.030	JIS K2220 5.8
	100 hr			
Worked Stability	(10 ⁵)	305	JIS K2220 5.11	