



LITHO MAX GREASE

EP LITHIUM GREASE NLGI # 2 & 3

GREASE

DESCRIPTION

U-LUBE LITHO MAX GREASE is extreme pressure lithium base grease , which is formulated from high viscosity base oil, lithium 12- Hydroxy Stearic Acid soap with extreme pressure additives package containing sulfur and phosphorous that ensure heavy duty extreme equipment application.

APPLICATION

U-LUBE LITHO MAX GREASE is formulated for use in high mechanical stresses bearing, industrial, construction, automotive machinery, chassis point, generator bearing, truck bearing, and industrial equipment.

BENEFITS

- Multi use in industrial and automotive applications.
- Suitable for high load bearing operation.
- Excellent load carrying ability.
- Superior lubrication under heavy load.
- Excellent protection against oxidation and corrosion.

PRODUCT CHARACTERISTICS

Test Parameter	Units	Typical Results		Test Method
NLGI grade		2	3	
Soap Type	-----	Lithium	Lithium	-----
Texture	-----	Smooth	Smooth	Visual
Work Penetration @25°C	mm/10	280	235	ASTM D-217
Drop Point (min)	°C	180	190	ASTM D-2265
Operating Temperature	°C	-10 to 130	-10 to 130	-----
Oil Separation (max)	Wt %	5	5	ASTM D-1742
Oxidation Stability	bar	0.3	0.3	ASTM D-942
Rust Test		Pass	Pass	ASTM D-1743
Timken OK Load	lbs	>45	>45	ASTM D-2509

