GREASE LX2

DESCRIPTION

GREASE LX2 is Lithium complex industrial and automotive lubricating grease. It provides protection against rust and oxidation while resisting softening at higher temperature.

APPLICATIONS

GREASE LX2 can be used in automotive wheel bearings of vehicles subjected to occasional high temperature which may occur in vehicles with disc brakes. It is ideal for the lubrication of bearings used in industry under high operating temperatures. Operating temperatures can vary between -20°C to +180°C.

BENEFITS

- Longer life at higher temperatures.
- Resists softening at elevated temperatures.
- Wide application range.
- Protection against rust and corrosion.
- Resistance to water-washing and wet conditions.

PRODUCT TYPICAL CHARACTERISTICS

PROPERTIES		UNITS	VALUE	TEST METHOD
NLGI Grade		-	2	-
Color		-	Green	Visual
Texture		-	Smooth	Visual
Thickener Type		-	Lithium Soap	-
Mineral Oil	@ 40°C	mm2/s	190	ASTM D-445
	@ 100°C	mm2/s	17.0	ASTM D-445
Dropping Point	(min)	°C	265	ASTM D-2265
Worked Penetration	@ 25°C	mm/10	280	ASTM D-217
Oil Separation, mass%		%mass	2	ASTM D-1742
Operating Temp		°C	-20°C up to +160°C	-