



RENAX MPG

Premium quality lithium-calcium grease

Description

RENAX MPG is a premium quality lithium-calcium mixed base grease based on a lithium-calcium hydroxystearate soap.

Because of its chemical properties and its additive package, RENAX MPG is suitable for a wide range of applications under severe operating conditions.

Application

RENAX MPG is blended with modern anti oxidant and anti rust and corrosion additives which enable its use in elevated temperatures and the presence of high moisture under very high loads.

RENAX MPG is suitable for wide variety of industrial and automotive applications, where EP greases are not recommended. Most wheel-bearings of cars and trucks can use RENAX MPG. It can also be used for electric motors bearings.

CHARACTERISTICS

Properties	Units	Value	Test Method
NLGI Grade		3	DIN 51 818
DIN Classification		KP 2 K-20	DIN 51 825
Colour		Yellow - Natural	
Texture		Smooth	
Soap Type		Lithium Calcium Hydroxystearate	
Worked Penetration	0.1 mm	220 – 250	ASTM D-217
Dropping Point	°C	185	ASTM D-566
Base Oil Viscosity @ 40°C	mm ² /s	100 - 120	ASTM D-445
Temperature Range	°C	-15 to 120	
Copper Strip Corrosion		Negative	IP 112

