

LUNA GREASE EP 2

Multipurpose Automotive & Industrial Grease

Product Description:

LUNA GREASE EP 2 is a high quality multi purpose lithium EP grease.

LUNA GREASE EP 2 is composed of a lithium thickener and highly refined base stocks fortified with Extreme Pressure additives. LUNA GREASE EP 2 offers excellent EP properties, has a high load carrying capacity, protects against corrosion and shows an exceptional mechanical stability. LUNA GREASE EP 2 can be easily pumped, offering excellent protection against high pressure, high working temperatures, irregular shock loads and wet and dirty conditions.

LUNA GREASE EP 2 is suitable for use in a temperature range of -30°C up to +130°C. LUNA GREASE EP 2 can be used for the lubrication of highly loaded bearings in industrial- and agricultural equipment, wheel bearings on trucks and trailers.

Specifications:		
Exceeds: ISO 6743-9: L-XCCFB2, DIN 51502: KP2K-30		
Property:	Test Method:	Typical Values:
NLGI Grade	ASTM D217	2
Base Oil Viscosity @ 40°C	ISO 12058	280 mm ² /s
Base Oil Viscosity @ 100°C	ISO 12058	20 mm ² /s
Colour	Visual	Light Brown
Dropping Point	IP 396	>180°C
Approximate Density @ 20°C	IPPM-CS/03	910 kg/m ³
4-Ball weld load	DIN 51350-4	2600 N
Temperature Range		
Continuous operation:	-	-30°C to +130°C
Maximum short period:		+150°C
Penetration 60 strokes:	ISO 2137	265-295
Penetration 100 strokes:		+35
SKF Emcor distilled water	ISO 11007	0-0
Copper Corrosion after 24 hrs @ 100°C	ASTM D4048	1b
Water resistance	DIN 51807-1	1-90
4-ball wear scar after 1 hr @ 400 N	DIN 51350-5	0.4 mm
Flow pressure @ -30°C	DIN 51804	<1400 hPa