NORTH SEA

LUNA GREASE EPX 2

Agricultural & Industrial Grease

Product Description:

LUNA GREASE EPX 2 is a lithium complex thickened lubricating grease based on mineral oil. LUNA GREASE EPX 2 contains antioxidants, corrosion inhibitors and EP/ AW additives.

The lithium complex soap makes LUNA GREASE EPX 2 suitable for applications within a very wide temperature range and especially applications at elevated temperatures. The complex soap structure also gives LUNA GREASE EPX 2 a high degree of mechanical stability. This enhances the performance in vibrating housings and prolongs re-lubrications intervals.

LUNA GREASE EPX 2 is a modern high performance product setting a new standard for a truly universal grease suitable for both industrial and automotive applications. LUNA GREASE EPX 2 all-round properties make it the primary choice for various types of bearing applications including heavy load conditions.

Specifications: Exceeds: ISO 6743-9: ISO-L-XCDEB2 & DIN 51502 : KP2N-30		
Property:	Test Method:	Typical Values:
NLGI Grade	ASTM D217	2
Base Oil Viscosity @ 40°C	ISO 12058	200 mm²/s
Base Oil Viscosity @ 100°C	ISO 12058	14 mm²/s
Colour	Visual	Brown
Dropping Point	IP 396	>250°C
Approximate Density @ 20°C	IPPM-CS/03	910 kg/m³
4-Ball weld load	DIN 51350-4	3000 N
Temperature Range		
Continuous operation:	-	-30°C to +140°C
Maximum short period:		+220°C
Penetration 60 strokes:	ISO 2137	265-295
Penetration 100 strokes:		+40
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
Oil separation after 168 hrs @ 40°C	IP 121	4%
4-ball wear scar after 1 hr @ 400 N	DIN 51350-5	0.6 mm
Flow pressure @ -30°C	DIN 51804	<1400 hPa

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