

LUNA GREASE EP 00

Multipurpose Automotive & Industrial Grease

Product Description:

LUNA GREASE EP 00 is a lithium thickened lubricating grease based on mineral oil and contains antioxidants, corrosion inhibitors and EP/AW additives.

LUNA GREASE EP 00 is a state-of-the-art multipurpose EP grease which can be used in various applications within given temperature limits.

LUNA GREASE EP 00 offers good mechanical stability, high load carrying capacity and good corrosion protection and is easy to pump at low temperatures.

LUNA GREASE EP 00 is a high quality multipurpose grease that can be used in both industrial and automotive applications. The consistency of LUNA GREASE EP 00 makes it suitable for use in centralised lubrication systems that require semi-fluid grease.

LUNA GREASE EP 00 is also suitable for use in gearboxes.

Specifications:		
Exceeds: DIN 51502: GP00G-30, ISO 6743: ISO-L-XCBE00		
Property:	Test Method:	Typical Values:
NLGI Grade	ASTM D217	00
Base Oil Viscosity @ 40°C	ISO 12058	280 mm ² /s
Base Oil Viscosity @ 100°C	ISO 12058	20 mm ² /s
Colour	Visual	Brown
Dropping Point	IP 396	>160°C
Approximate Density @ 20°C	IPPM-CS/03	930 kg/m ³
4-Ball weld load	DIN 51350-4	2600 N
Temperature Range		
Continuous operation:	-	-30°C to +100°C
Maximum short period:		+120°C
Penetration 60 strokes:	ISO 2137	400-430
Penetration 100 strokes:		+15
SKF Emcor distilled water	ISO 11007	0-0
Copper Corrosion after 24 hrs @ 100°C	ASTM D4048	1
Water resistance	DIN 51807-1	1-90
4-ball wear scar after 1 hr @ 400 N	DIN 51350-5	0.5 mm
Flow pressure @ -30°C	DIN 51804	<1400 hPa