

## **LUBRIN® Lithium Base EP1 Grease**

LUBRIN Lithium Base EP1 Grease is a multi-purpose lithium based Grease with high performance with EP additives.

LUBRIN Lithium Base EP1 Grease can be used for high temperature, heavy duty and high loaded operating conditions. The excellent sealing properties prevent the bearing from water and dirt contamination.

## **APPLICATION:**

- Industrial and automotive applications
- Plain and rolling bearings
- Vibrating applications
- Electric motors bearing
- Compressors and pumps
- Machine tools, conveyor belts
- General applications where an EP grease is required

## **PERFORMANCE FEATURES:**

- Excellent corrosion protection and anti-oxidation properties
- High temperature and high load operating conditions
- Excellent sealing properties
- Resistant to water and dirt contamination

## **PERFORMANCE LEVELS:**

• DIN 51502

Art.No.: 22017

Lubrin GmbH

Lüebecker Str. 7, 65760 Eschborn, Germany

Tel: +49 6196-202 9550 Website: www.lubrin.co Email: info@lubrin.co Name: Lithium Base EP1 Grease

2014.11.06

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Typical characteristics		
Properties	Method	Value
Soap type	ASTM D-3340	Lithium
NLGI Grade		1
Worked Cone Penetration	ASTM D-217	310-340
Color	Visual	Light Brown
Dropping point	ASTM D-2265	185
Operative temperature		-30°C to +130°C
Classification: DIN 51502 : KP1K-30		

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guarantee of certain product properties or of the suitability of the product for a specific application. LUBRIN products are continually improved. Therefore LUBRIN reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms.

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