

GREASE LITHIUM EP 1

Product code: 264904701

EP grease for bearings

This product is a range of lithium soap thickened greases available in different NLGI classes. The product is a general purpose product designed to perform in a wide variety of application requiring a grease with EP properties and load-carrying capacity. Contains an extreme pressure additive technology which has a low impact on the environment.

This product is specially formulated to lubricate all sorts of equipment and mechanisms. The grease will perform excellent for on- and off- road equipment, manufacturing, agriculture, mining, marine, forestry and general purpose applications.

It will work very well in centralized systems and extreme pressure gears working at ambient temperatures.

Benefits & Advantages

- Water resistant and resistant to water wash-out
- Outstanding load carrying capacity
- Excellent mechanical stability
- Superior sealing capacity
- Protects against rust and corrosion
- Offers protection against wear in a wide range of temperatures

Specifications

DIN 51502, DIN 51825 KP N-30, ISO 6743/9 L-XCDHB

Typical Performance Data

Typical	Test Method	Value
Soap base		Lithium
Colour		Amber
Texture		Smooth
NLGI		1
Worked Penetration @ 25°C, 0.1mm		310-340
Dropping Point, °C		195
Base oil viscosity @ 40°C, cSt		150
4-ball test		
• WP, kgf min		250
• LWI, min		45
Working temperature, °C		-30 to 130

All performance data on this Technical Data Sheet are indicative only and can vary during production.