



Quality, service, and customer satisfaction is our driving force.



AFRIQ EP 1 L GREASE

DESCRIPTION

High- Quality Multipurpose Lithium-base greases blended from solvent-refined oils and incorporate multifunctional extreme pressure additive as well as corrosion- and oxidation-inhibitors. They are resistant to water and high-pressure steam and are suitable for operating temperatures between -30 °C and 130 °C.

SPECIFICATIONS

EP 1L Greases conform to SABS Specification 1014

APPLICATION

EP 1L Grease are designed for use in highly loaded plain and roller bearings as well as for shock loading conditions in steel mills.

They are suitable for use in the full range of bearing speeds encountered in electric motors, machine and woodworking tools, production equipment, textile and paper-making industry, generators and all types of vehicles.

The smooth consistency makes these greases ideal for use in centralized lubrication systems and they can be used on ferrous and non-ferrous metals.

EP 1L Grease is recommended for all normal applications at ambient temperatures but where conditions are more severe with higher temperatures.

BENNEFITS

- Excellent wear protection
- Good adhesion to metal
- Excellent resistance to water wash-out
- Good structural storage and mechanical stability
- Resist centrifugal separation of oil from the soap
- High load carrying capability

TYPICAL CHARACTERISTICS

Thickening Agent	Lithium 12 Hydroxystearate
NLGI Classification	1
Worked Penetration @ 25 °C	310-340
Drop Point °C	180
Oil Viscosity @ 40 °C	1000
Timken O.K Load kg.	25
Recommended Temp. Range °C max	150