

SKF® Bearing Grease LGMT 2



Ordering details: e.g.: Product No. 680 550 01, SKF LGMT 2, 200 g

Product No.	Content	Packaging	Weight in g
680 550 01	200 g	Tube	225
680 550 02	420 ml	Cartridge	425

Specifications

- Mineral oil based, lithium soap thickened grease.
- DIN 51825 code K2K-30.
- NLGI consistency class 2.
- Colour red brown.
- Excellent oxidation stability.
- Good mechanical stability.
- Excellent water resistance.
- Excellent rust inhibiting properties.
- Temperature range: -30°C to +120°C.
- Attention (1) H317, H319, H412.

SKF LGMT 2 is mineral oil based, lithium soap thickened grease with excellent thermal stability within its operating temperature range. This premium quality, general purpose grease is suitable for a wide range of industrial and automotive applications.

Typical Applications

- Rolling bearings for shaft-Ø up to 100 mm.
- Plain bearings.
- Agricultural equipment.
- Automotive wheel bearings.
- Conveyors.
- Small electric motors.
- Industrial fans.

SKF® Bearing Grease LGMT 3



Ordering details: e.g.: Product No. 680 550 03, SKF LGMT 3, 420 ml

Product No.	Content	Packaging	Weight in g
680 550 03	420 ml	Cartridge	440

Specifications

- Mineral oil based, lithium soap thickened grease.
- DIN 51825 code K3K-30.
- NLGI consistency class 3.
- Colour amber.
- Good oxidation stability in the stated temperature range.
- Very good mechanical stability.
- Excellent water resistance.
- Excellent rust inhibiting properties.
- Temperature range: -30°C to +120°C.
- Attention (1) H317, H319, H412.

SKF LGMT 3 is mineral oil based, lithium soap thickened grease. This premium quality, general purpose grease is suitable for a wide range of industrial and automotive applications requiring stiff grease.

Typical Applications

- Rolling bearings for shaft-Ø >100 mm.
- Plain bearings.
- Outer bearing ring rotation.
- Vertical shaft applications. Propeller shafts.
- Continuous high ambient temperatures >35 °C.
- Agricultural equipment.
- Car, truck and trailer wheel bearings.
- Large electric motors.

SKF® Installation Paste Antifret LGAF 3E



Ordering details: e.g.: Product No. 680 550 07, SKF LGAF 3E, 35 g

Product No.	Content	Packaging	Weight in g
680 550 07	35 g	Tube	40
680 550 08	500 g	Can	550

Specifications

- High performance paste, based on mineral- and synthetic oil, with special additives, lithium soaped.
- Outstandingly adherent.
- Very high mechanical stability.
- Very good protection against fretting corrosion.
- Viscosity 195 mm²/s at +40°C.
- Colour white-beige.
- Temperature range: -25°C to +250°C.
- Danger (1, 3, 4) H304, H315, H318, H335.

SKF LGAF 3E is a greasy, smooth anti-fretting paste to prevent fretting corrosion caused by very slight oscillations or by vibrations. It avoids corrosion between the outer bearing ring and the housing or between the inner bearing ring and the shaft. This special paste enables an easier dismounting of the components.

Typical Applications

- Mounting of bearings and other metal parts in loose fit arrangements, such as vibrating screens, truck and car wheel bearings (to be used at the outer surfaces of bearings, not inside a bearing).
- Mounting of nuts, bolts, flanges, studs, bearings, guide pins, couplings, jack screws, lathe centres, push rods and spline shafts.

H304 May be fatal if swallowed and enters airways.
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.
 H412 Harmful to aquatic life with long lasting effects.



Safety Data Sheets at www.maedler.de in the section Downloads