



RAVENOL Wälzlagerfett LI-86

Kategorie: Grease

Artikelnummer: 1340105

Specification: DIN 51502: K3K-30, ISO 6743-9: ISO-L-XCCFA3

Application: Passenger car, Truck, Agricultural machinery, Industry



RAVENOL Wälzlagerfett LI-86 is lithium saponified multipurpose grease with oxidation and corrosion protective additives.

RAVENOL Wälzlagerfett LI-86 is walk stable, stain-resistant and water-repellent.

RAVENOL Wälzlagerfett LI-86 offers excellent adhesion to metal.

Application Note

RAVENOL Wälzlagerfett LI-86 is suitable for lubrication of all types of vehicle parts and industrial machines. Usable for lubrication of ball and roller bearings. Particularly recommended for chassis lubrication, construction machines and agricultural equipment also for use under tropical conditions.

0.4L | 1340105-400

5L | 1340105-005

10L | 1340105-010

15L | 1340105-015

180L | 1340105-180

Characteristics

- Universal use, multipurpose characteristic for a mixed car pool
- Extreme shear stability
- Excellent corrosion protection
- Very good mechanical and chemical stability
- Very good aging resistant
- Good pump output also at low temperatures

Technical Product Data

| PROPERTY | UNIT | DATA | AUDIT |
|---|--------------------|-----------------------|--------------|
| Colour | | hellbraun | VISUELL |
| Thickener | | Lithium-Komplexseifen | DIN 51757 |
| NLGI-Class | | 3 | DIN 51818 |
| Product Classification | | K3K-30 | DIN 51502 |
| Working Temperature | °C | -30 / +130 | DIN 51825 |
| Short term temperature up to | °C | 150 | DIN 51757 |
| Worked Penetration at 60 Strokes | mm/10/25°C | 220-250 | ISO 2137 |
| Corrosion (SKF Emscor dist. Water) | Korr. Grad | 1 | DIN 51802 |
| Dropping Point | °C | >190 | DIN ISO 2176 |
| Copper Corrosion (24h/120 °C) | | 1 | DIN 51811 |
| Water Resistance (3h/90 °C) | °C | 1-90 | DIN 51807-1 |
| VKA Pressure Carrying Capacity | N | 2000 - 2200 | DIN 51350-4 |
| Kinematic Viscosity (Base Oil) at 40 °C | mm ² /s | 130 | DIN 51562-1 |

All indicated data are approximate values and are subject to the commercial fluctuations.