



# RAVENOL Extreme Pressure Grease EPG3

**Kategorie:** Grease

**Artikelnummer:** 1340127

**Specifications:** DIN 51502: KP3K-30, ISO 6743-9: ISO-L-XCCEB3

**Application:** Industry, Passenger car, Truck, Agricultural machinery



**5L | 1340127-005**

**15L | 1340127-015**

**180L | 1340127-180**

**400L | 1340127-400**

**RAVENOL Extreme Pressure Grease EPG 3** is based on high-quality base oils by lithium soaps (Li-12-hydroxy stearate) as thickener.

Due to this they avail of an outstanding work resistance.

Usable as grease for friction bearings and roller bearings at lubricating points of motor vehicles, equipment, machinery, conveying systems, construction machines etc.

## Application instructions

**RAVENOL Extreme Pressure Grease EPG 3** is used as grease for the lubrication of easy loaded antifriction bearings and machine components. It is also suited as multipurpose lubrication grease for vehicles.

**RAVENOL Extreme Pressure Grease EPG 3** is especially recommended as grease for friction bearings and roller bearings at lubricating points of motor vehicles, equipment, machinery, conveying systems, construction machines etc.

## Characteristics

- Universal use
- Extreme shear stability
- Excellent wear protection
- Excellent corrosion protection
- Very good mechanical and chemical stability
- Very good aging resistant
- Good pump output also at low temperatures

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		hellbraun	VISUELL
Dropping Point	°C	>180	DIN ISO 2176
Thickener		Lithium-Komplekseifen	DIN 51757
VKA Pressure Carrying Capacity	N	2000 - 2200	DIN 51350-4
Worked Penetration at 60 Strokes	mm/10/25°C	220-250	ISO 2137
Water Resistance (3h/90 °C)	°C	1-90	DIN 51807-1
Working Temperature	°C	-30 / +120	DIN 51825
Kinematic Viscosity (Base Oil) at 40 °C	mm <sup>2</sup> /s	140	DIN 51562-1
Corrosion (SKF Emscor dist. Water)	Korr. Grad	1	DIN 51802
Copper Corrosion (24h/120 °C)		1	DIN 51811
Short term temperature up to	°C	130	DIN 51757
NLGI-Class		3	DIN 51818
Product Classification		KP3K-30	DIN 51502