



0.4L | 1340121-400 5L | 1340121-005 10L | 1340121-010 15L | 1340121-015 180L | 1340121-180

### **RAVENOL Hot Red Grease HRG 2**

Kategorie: Grease

Artikelnummer: 1340121

Specification: DIN 51502: KP2P-35, ISO 6743-9: ISO-L-XCEEB2

Approvals: MAN 284 Li-H2, MB-Freigabe 265.1

Application: Passenger car, Truck, Industry

RAVENOL Hot Red Grease HRG 2 is a red lithium complex soap lubricating grease on the basis of high quality base oils. Excellent work resistance, rust and corrosion protection. Application for the lubrication of roller and friction bearings under extreme pressure at high bearing temperatures. Particularly recommended for the lubrication of wheel bearings on commercial vehicles and for high-speed passenger car wheel bearings.

## **Application Note**

RAVENOL Hot Red Grease HRG 2 is used for the lubrication of roller and friction bearings under extreme pressure at high bearing temperatures.

RAVENOL Hot Red Grease HRG 2 is particularly recommended for the lubrication of commercial vehicles and for high-speed passenger car wheel bearings.

#### **Characteristics**

- Work resistance
- Resistance to oxidation
- Water resistance
- · Good corrosion protection characteristics
- High thermal load capacity
- High pressure susceptibility
- Good adhesion

# **Technical Product Data**

PROPERTY	UNIT	DATA	AUDIT
Colour		rot	VISUELL
Thickener		Lithium-Komplexseifen	DIN 51757
NLGI-Class		2	DIN 51818
Product Classification		KP2P-35	DIN 51502
Working Temperature	°C	-35 / +160	DIN 51825
Short term temperature up to	°C	200	DIN 51757
Worked Penetration at 60 Strokes	mm/10/25°C	265-295	ISO 2137
Corrosion (SKF Emcor dist. Water)	Korr. Grad	0	DIN 51802
Dropping Point	°C	>260	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	2600-2800	DIN 51350-4
Kinematic Viscosity (Base Oil) at 40 °C	mm²/s	140	DIN 51562-1

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