



0.1L | 1340115-100

RAVENOL Polfett - Säureschutzfett

Kategorie: Grease

Artikelnummer: 1340115

Specification: DIN 51502: K2K-30, ISO 6743-9: ISO-L-XCCEA2 **Application:** Passenger car, Truck, Motorcycle, Marine, Agricultural

machinery, Industry

RAVENOL Polfett-Säureschutzfett is lithium saponified multipurpose grease with oxidation and corrosion protective additives.

RAVENOL Polfett-Säureschutzfett has an extreme mechanical stability.

Application Note

RAVENOL Polfett-Säureschutzfett is used for the protection of contacts and metal parts against corrosion caused by aggressive media (acids).

Characteristics

- Extreme shear stability
- Very good mechanical and chemical stability
- Excellent wear protection
- Very good aging resistant
- Excellent corrosion protection
- Good pumpability, even at low temperatures

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		hellbraun	VISUELL
Thickener		Lithium-Komplexseifen	DIN 51757
NLGI-Class		2	DIN 51818
Product Classification		K2K-30	DIN 51502
Working Temperature	°C	-30 / +120	DIN 51825
Short term temperature up to	°C	130	DIN 51757
Worked Penetration at 60 Strokes	mm/10/25°C	265-295	ISO 2137
Corrosion (SKF Emcor dist. Water)	Korr. Grad	1	DIN 51802
Dropping Point	°C	>180	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	mm²/s	130	DIN 51562-1

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