



RAVENOL Mehrzweckfett mit MoS-2

Kategorie: Grease

Artikelnummer: 1340103

Specifications: DIN 51502: KPF2K-30, ISO 6743-9: ISO-L-XCCIB2

Application: Industry, Passenger car, Truck, Agricultural machinery



RAVENOL Mehrzweckfett mit MoS2 is a lithium saponified multipurpose grease with finely divided MoS2 to increase heavy loads at very high temperatures.

RAVENOL Mehrzweckfett mit MoS2 is formulated with a highly refined base oil mixture which contains less than 3% polycyclic aromatics.

The optimized formulation of **RAVENOL Mehrzweckfett mit MoS2** has distinctive friction-reducing properties and so-called dry running properties.

Application instructions

RAVENOL Mehrzweckfett mit MoS2 has been designed for applications exposed to extreme pressure and shock loaded bearings with relatively slow sliding movements.

RAVENOL Mehrzweckfett mit MoS2 is recommended for friction and roller bearings of all types during aggravated operating conditions.

RAVENOL Mehrzweckfett mit MoS2 is also used for chassis lubricating.

5L | 1340103-005
15L | 1340103-015
100L | 1340103-100
180L | 1340103-180
400L | 1340103-400

Characteristics

- 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

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		schwarz-grau	VISUELL
Dropping Point	°C	>180	DIN ISO 2176
Thickener		Lithium-Komplekseifen	DIN 51757
VKA Pressure Carrying Capacity	N	2800 - 3000	DIN 51350-4
Worked Penetration at 60 Strokes	mm/10/25°C	265-295	ISO 2137
Water Resistance (3h/90 °C)	°C	1-90	DIN 51807-1
Additives		Molybdändisulfid	DIN 51757
Working Temperature	°C	-30 / +120	DIN 51825
Kinematic Viscosity (Base Oil) at 40 °C	mm ² /s	80	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		2	DIN 51818
Product Classification		KPF2K-30	DIN 51502