

WAGNER Long-Term High-Pressure Grease LL500

High-quality, water-resistant high-pressure grease for the long-term lubrication of extremely stressed rolling and plain bearings.

Application

It is ideal for classic cars because water and dust can penetrate exposed bearings or standard greases are washed out when seals are missing or are worn out.

Furthermore, LL500 can be used in:

- Rolling and plain bearings
- Homokinetic joints
- Classic cars, passenger cars and utility vehicles
- Water pumps
General vehicle lubrication
- Wheel hubs
- Ball joints
- Bearings submitted to heavy shock loads and vibration at low glide speeds
- Underwater bearings e.g. cable excavator, vessels, oil platform, purification plants, mowers etc.
- Construction and agricultural machinery in extreme operation conditions

How it works

Thanks to a very special complex soap, WAGNER Long-Term High-Pressure Grease LL 500 shows an outstanding water resistance. It contains a high-viscosity base oil and it is extremely squeeze-stable and adhesive. WAGNER Long-Term High- Pressure Grease LL 500 forms a collar impervious to dust and water.

Made of 100% mineral oil. Free of acids and harmful substances.

Advantages

- good water-resistance
- extremely squeeze-stable
- outstanding adhesiveness
- corrosion protection
- sealing properties

WAGNER Long-Term High-Pressure Grease LL500 High Quality Lubricants**Technical data**

WAGNER LL500	Test method	Test result	Unit
Color		Brown	
Designation		KP 2 K-30	
Consistency Class NLGI		2	
Base Fluid		Mineral oil	
Thickener		Li-12-hydroxystearate	
Temperature Range		-30 - +120	°C
Temperature Range shortly up to		130	°C
Dropping point		150	°C
Water Resistance static		0 – 90	grade
Viscosity Base Fluid (40 °C)		1000	mm ² /s
Density (15 °C)		910	kg/m ³
Corrosion Protection copper		1-100	Grad
Corrosion Protection Emcor, WWO, distilled water		0	Grad
Wear Protection VKA welding load		2600	N

Content	Item no.	Unit
400 g	153400	10 x 400 g
1 kg	153001	6 x 1 kg
5 kg		
18 kg		

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Wagner Spezialschmierstoffe GmbH & Co. KG

Speckbrodi 8 - 86759 Wechingen, Germany - Tel +49 (0)9085 960 110 - Fax +49 (0)9085 960 900

wagner@wagner-german-oil.com - www.wagner-german-oil.com