

WAGNER High-Pressure Grease MoS2

Extreme pressure grease with Molybdenum disulphid for lubricating points exposed to high pressure loads.

Application

In classic cars, it is ideal for the lubrication of suspension strut bearing, cardan shaft and joint, steering head, wheel hub and lubricating nipple, if the special lubricating effect of molybdenum disulfide is desired.

Further applications

- Rolling and plain bearings at high loads, high pressures, oscillating movement, intermittent load
- Spiders, spherical bearings, spline ends, clutch release bearings
- Plain bearing in construction and agricultural implements in extreme operation conditions
- Double cams in cyclo gears
- Chassis lubrication of motorcycles, passenger cars, truck, agricultural vehicles, rail cars and construction machines
- Slip joints
- Grease nipples at wheel hubs without disc brakes
- Wheel bearing caps of the idling, non-powered wheels
- Cardan joints in cardan shafts

How it works

WAGNER High-Pressure Grease MoS2 offers best protection against friction and wear. It keeps its soft structure even in unfavourable operating conditions. Anti-oxidation and anti-corrosion additives provide long service life and reliable corrosion protection.

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

Advantages

- oxidation resistance
- very good wear reduction
- extreme roll stability
- outstanding corrosion protection
- forms layers of solid lubricants, very good emergency running properties
- very good pressure absorbing capacity
- adhesive
- stable to cold and hot water as well as saltwater

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Technical data

WAGNER MoS2	Test method	Test result	Unit
Color		black	
Designation	DIN 51 502	KPF 2 K-30	
Consistency Class NLGI		2	0,1 mm
Base fluid		Mineral oil	
Thickener		Li-12-hydroxystearate	
Density at 20 °C	DIN 51 757	910	kg/m ³
Water Resistance static		1-90	Grade
Temperature Range		-30 - +120	°C
Temperature Range shortly up to		150	°C
Corrosion Protection copper		1	Grade
Oxidation resistance 100 h 99 °C		< 35	kPa
Dropping Point		185	°C
Lubricating Ability 02-SKF-R2F 160°C		pass	
Corrosion Protection Emcor, WWO distilled water		0-0	Grade
Viscosity Class Base Fluid 40°C	DIN 51 562	155	mm ² /s
Wear Protection VKA welding load		2200	N

Content	Item no.	Unit
400 g	152400	10 x 400 g
1 kg	152001	6 x 1 kg
5 kg	152005	
18 kg	152018	

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