



MOLY GREASE

Multipurpose Grease

Lithium – Extreme Pressure

NLGI 2 – Molybdenum Disulphide Reinforced

TYPE OF USE

Multipurpose grease specially recommended for civil engineering machinery working in severe conditions: heavy load, repeated shocks, vibrations, presence of water and difficult access for maintenance.

Lubrication of roller and friction bearings under high pressure load.

Operating temperatures for long time lubrication: from -30°C / -22°F to +130°C / +266°F.

PERFORMANCE

Quality multipurpose grease formulated with mineral base oil stock, lithium soap and Extreme Pressure, anti-wear, anti-oxidation & anti-corrosion additives.

Reinforced with molybdenum disulphide (MoS₂) and Graphite.

This unique combination of molybdenum disulphide (MoS₂) and Graphite helps ensure reliable lubrication, staying in place even when the lubricant is squeezed out of the contact zone due to extreme pressure (EP) or heavy shock loading.

High anti – corrosion protection

Good resistance to water.

Good anti-corrosion protection.

Good resistance to shearing and vibrations.

Designation DIN 51502: KPF 2 K-30

PROPERTIES

Color	Visual	Black
Consistency grade	DIN 51 818	NLGI 2
Soap	Type	Lithium
Base oil viscosity at 40°C	DIN 51 562	155 mm ² /s
Base oil viscosity at 100°C	DIN 51 562	14 mm ² /s
Drop Point	ASTM D 2265	185°C
Penetrability - 60 cycles	ASTM D 217	265 / 295 x10 ⁻¹ mm
Anti-corrosion EMCOR	IP 220	0 / 0
Four ball test	DIN 51 350 T4	3200 N
Copper corrosion test	ASTM D 4048	1 / 100
Water Washout	DIN 51 807 T1	1 / 90

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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