



Greases

Eurol Molybdenum Disulphide MoS₂ Grease

Multi-Purpose grease with MoS₂ for homokinetic joints

Description

Eurol Molybdenum Disulphide Grease is a multi-purpose grease, based on mineral base oils, lithium soap thickener and molybdenum disulphide. The latter forms a chemical reaction with metal surfaces which reduces friction (boundary lubrication) to a minimum.

Eurol Molybdenum Disulphide Grease offers good resistance against oxidation and corrosion, and is water-repellent. Furthermore, it has a good mechanical stability, resulting in a very long life-time of the grease.

Eurol Molybdenum Disulphide Grease is recommended for the lubrication of heavily loaded plain bearings, homokinetic joints, chassis lubrication points, earthmoving equipment and agricultural machinery.

Performance level

- DIN 51825: KF2K-30
- ISO-L-XCCIB 2

Physical properties

Colour	dark grey	
Density at 20°C	0.94 kg/l	ASTM D 4052
NLGI consistency	2	
Thickener type	Lithium	
Base oil type	Mineral	
Base oil viscosity	110 cSt	ASTM D 445
4-ball weld load	320 kg	ASTM D 2596
Operating temperature	-30 – 120 °C	
Dropping point	180 °C	

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