

SANEG GREASE L MOLY EP 2

SANEG Grease L Moly EP 2 is a multifunctional Extreme Pressure lithium grease NLGI 2 for the lubrication of bearings and mechanical components subjected to severe loads, operating in difficult conditions. Contains molybdenum disulfide for maximum wear protection under loads, shocks and vibrations. Provides excellent protection from rust, corrosion and water washout. It is recommended for use in the operating temperature range from -30°C to +120°C.

APPLICATIONS

Recommended for industrial applications in the presence of shocks and vibrations where EP characteristics are required, lubrication of bearings subjected to rubbing, oscillating or sliding conditions, chassis components operating in difficult conditions in cars, trucks, agricultural tractors, construction vehicles, construction, quarry and mobile equipment.

PERFORMANCE

It ensures exceptional load capacity and reduced wear under severe loads or shock loads.
It ensures excellent mechanical stability even in the event of vibrations and excellent resistance to water washout.
Extends bearing life in humid environments by reducing maintenance costs and unexpected downtime.

SPECIFICATIONS

DIN 51502 KPF 2 K-30

Properties	Method	Result
Thickener type		Lithium
Colour	visual	Black
Worked penetration, 60x, mm/10-1	ASTM D217	265-295
Dropping point, °C	ASTM D566	>180
Base oil viscosity @40°C, mm ² /s	ASTM D445	160
4-Ball Wear Scar Diameter, mm	ASTM D2266	0,5
4-Ball Weld Load, N	ASTM D2596	2800
Rust Protection, distilled water	ASTM D6138	pass

Product information is contained in the relevant safety data sheet (SDS). This sheet provides guidance on potential hazards, precautions and first aid measures, together with environmental effects and disposal of used products. SDSs are available upon request from the sales office. This product must not be used for any purpose other than its intended use. Edition 03/2024