

Gazpromneft Grease L Moly EP 2

Multipurpose Extreme Pressure Lithium Grease with Molybdenum Disulfide

Gazpromneft Grease L Moly EP 2 is multipurpose, extreme pressure grease based on a blend of high viscosity index mineral oils and lithium soap thickener. Gazpromneft Grease L Moly EP 2 provides protection against wear, rust and corrosion, water washout and high temperature oxidation. It also contains molybdenum disulfide for added resistance to shock loading. Gazpromneft Grease L Moly EP 2 is suitable for use in passenger cars, trucks, farm tractors, contractor, construction, mining and mobile equipment. Gazpromneft Grease L Moly EP 2 is recommended for use over the temperature range -30°C to 120°C.

Applications

- Gazpromneft Grease L Moly EP 2 is recommended for the lubrication of wheel bearings under fretting, oscillating or sliding motion, chassis components operating under severe conditions found in passenger cars, trucks, farm tractors, contractor, construction, mining and mobile equipment

Features, Advantages & Potential Benefits

- **Outstanding extreme pressure properties**
Reduced wear under heavy or shock loading and vibrations for equipment protection and extended life under severe operating conditions
- **Excellent mechanical stability**
Resistance to grease softening with subsequent loss of lubrication performance and leakage
- **Excellent water resistance**
Good resistance to water washout ensures proper lubrication even in the presence of water contamination
- **Very good thermal and oxidation stability**
High resistance to temperature variations helps extend grease life and reduce maintenance costs

Meet the requirements

Specification	Gazpromneft Grease L Moly EP 2
DIN 51502	KPF2K-30

Typical Characteristics

Properties	Method	Gazpromneft Grease L Moly EP 2
NLGI Grade		2
Thickener Type		Lithium
Color	visual	Grey
Molybdenum Disulfide, wt%	calculated	3
Penetration, worked 60 stokes, mm/10	ASTM D217	265-295
Dropping Point, °C	ASTM D566	>190
Base Oil Viscosity @40°C, mm ² /s	ASTM D445	150
4-Ball Wear Scar Diameter, mm	ASTM D2266	0,4
4-Ball Weld Load, N	ASTM D2596	2800
Rust Protection, distilled water	ASTM D6138	pass
Water Washout, wt%	ASTM D1264	4

Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.

✔ ISO 9001

✔ ISO 14001

✔ ISO/TS 16949

✔ OHSAS 18001

CERTIFIED

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