

LUNA GREASE MO-2

Multipurpose Automotive & Industrial lithium Grease with added MOS2

LUNA GREASE MO-2 is a high quality semi synthetic lithium grease with added MOS2, designed to operate in the most severe conditions in industrial and automotive applications.

LUNA GREASE MO-2 is based on high quality mineral and synthetic base oil in combination with an unique additive package to ensure the following properties:

- Lubrication of mechanisms subject to slipping, vibrations or high load.
- Extension of greasing periods.
- Reduced friction coefficients, reducing wear and tear in lubricant elements.
- High adherence and lubricity.
- Ensured economic elements due to mechanical or lubrication interventions.

LUNA GREASE MO-2 meets the following performance criteria:

MPF2K-20

ISO-L-XBCEB-2

MIL-G-3545 C

MIL-G-7711 A

Typical Analysis

Properties	Unit	Method	Typical Value
NLGI Grade		ASTM D 217 mod	2
Thickener			Lithium
Base oil			Semi-Synthetic
Colour		Visual	Black
Dropping Point	°C	IP 396	>180
Base oil viscosity at 40°C	mm ² /s	ASTM D 7152	100
Penetration Loss; after 105 strokes, 25°C		ASTM D217	<30
4-ball weld load	N	DIN 51350:4	2500
Water resistance at 3h/90°C		DIN 51807:1	1
Working temperature	°C		-25 to +130
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