



LITHIUM - MULTI-PURPOSE

BULWARK GREASE MP series is multi-purpose, light duty lithium greases produced from paraffinic base oils, lithium thickener and oxidation & corrosion inhibitors for use in automotive and industrial applications where mild EP or Non-EP greases are required. They come in two consistencies – NLGI 2 and NLGI 3.

BULWARK GREASE MP 2 is recommended for use in general bearings, shaft joints, ball joints, water pump bearings and similar other applications. They can be used with normal operating temperature up to 100°C

PERFORMANCE LEVEL

- DIN KP2K-10, KP3K-10
- ISO L-XCCHB 2, L-XCCHB 3

KEY BENEFITS

- Resistance to water wash out, retain grease in place in wet environments
- Protect metal surface from rust and corrosion in moist environments.
- Prevent dust and dirt from reaching into the moving parts.
- Good oxidation and thermal stability.

TYPICAL CHARACTERISTICS

Properties	Test Methods	MP2
Consistency	NLGI	2
Thickener Type		Lithium
Color	Visual	Amber
Operating Temperature, °C		10 to 100
Worked Penetration at 25°C, 1/10 mm	ASTM D217	265-295
Dropping Point, °C	ASTM D566	190
Base Oil Viscosity at 40 °C, cSt	ASTM D445	180
Copper Strip Corrosion, 24h, 100°C	ASTM D4048	2a
4-Ball, Scar Dia, mm	ASTM D2266	0.65

PS: The above information is typical data and an indication based on current production. It does not constitute a specification.

STORAGE

All packages should be stored under cover. Where outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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