

TEHNICAL DATA SHEET

HEXOL LI EP2 BLUE LONGLIFE

GREASE

PRODUCT DESCRIPTION

Hexol Li EP2 Blue Longlife is a high-performance, lithium complex-based, general purpose lubricating grease, suitable for use under extreme pressure conditions (EP). Recommended for lubricating bearings operating at high loads and high temperature and speed, in automotive and industrial applications. Works ideally at temperatures situated between - 30°C and +160°C, with good results up to 200°C.

PERFORMANCE FEATURES

- meets the specification of: ISO 6743-9: ISO-L-XCEEB 2, NLGI-2, DIN 51502: KP2P-30;
- offers a very long-term lubrication;
- excellent EP properties;
- very good protection agaist corrosion, wear and friction;
- good water resistance;
- good protection agaist lurbication of vibration mechanisms.

APPLICATION

- Hexol LI EP2 Blue LongLife is recommended for lubrication of mechanism, especially bearings, which operate at high loads, at high speeds and temperatures, for a long time;
- typical applications are bearings that equip road and railway vehicles, bearings for fans, electric motors, cluthcs, hand tools, compressors and pumps;
- it is also recommended for lubricating bearing exposed to vibrations.

PROPERTIES

Appearance	Blue, homogeneous
Dropping point [°C], min	270
Penetration after 60 Strokes at 25°C(0.1mm)	260-290
Corrosion at 100 °C / 24 h (steel)	passed

PACKAGING

\geq	0.4kg	\boxtimes] 1kg	X	4kg	X	15kg	X	180kg		
	0.23l		0.451		0.51		0.61		0.91	11	31
] 4l		51		101		201		601	2081	10001

HEXOL®