

TECHNICAL DATA SHEET



PRODUCT INFORMATION

PRODUCT NAME VASOIL VASVANIA PLEX EP GREASE

DESCRIPTION **VASVANIA PLEX EP** Grease, is a Lithium Complex Base, multipurpose grease, which contains an EP additive, oxidation, rust and corrosion inhibitors. It insures exceptional resistance to shock loads and remains relatively constant over wide range of operating temperatures. This **VASVANIA PLEX EP** grease, recovers its normal appearance even if its drop point is overtaken and is very stable at long storage periods.

PRODUCT USE

VASVANIA PLEX EP Grease is recommended to be used as a multipurpose grease, in plain and rolling element bearings, working at speeds from 500 to 6000 RPM, where severe vibration presents a problem. It is also suitable for bearings operating continuously at high pressures and at high temperatures ranging from -30 °C to +200 °C. Due to its very good pumping ability it is recommended as an ideal grease for centralized lubricating systems

ADVANTAGES

1. Excellent resistance to water washing and outstanding load-carrying ability.
2. Effective rust protection, corrosion resistance and easy flow in centralized systems..
3. Superior lubrication under heavy or shock loading.
4. Longer service life in bearings at high temperatures up to +200 °C.

SPECIFICATIONS

DIN 51825 : KP2R-30 , KP3R-30

CHARACTERISTICS (TYPICAL PROPERTIES)

VASVANIA PLEX EP GREASE	ASTM	2	3
Soap Type		Lithium Complex	Lithium Complex
NLGI Number		2	3
Worked Penetration at 25 °C	D- 217	265-295	220-250
Drop Point, °C min	D- 566	>230	>230
Four ball test WP, kg LWI	D-2596	250 28	250 28
Color		Blue	Blue

Vasoil Co Ltd

Nikou Pattichi 52 Street ,3071 Limassol, Cyprus.

Email vasoil@vasoil.com.cy , tel: 0035725334488

