TECHNICAL DATA SHEET



PRODUCT INFORMATION

PRODUCT NAME VASOIL VASVANIA PLEX GREASE

DESCRIPTION VASVANIA PLEX High quality special lithium complex greases suitable for high

temperature operations and heavy load requirements. Due to their high-quality base oils and the exceptional additive combination they offer excellent rust and corrosion resistance and very good EP performance. The operating temperatures range from

-30C to +150C.

PRODUCT USE

VASVANIA PLEX greases are suitable for a wide range of general purpose industrial, automotive and other applications demanding EP and high temperature properties. They can be used in heavy duty wheel bearings axles, ball joints, chains, cables etc.

ADVANTAGES

- Resistance to water washout.
- Excellent adhesion to metal surfaces.
- Maximum equipment protection.
- Wide temperature range of efficient operation.
- High resistance to extreme operating conditions.
- · Very good pumpability at low temperatures.

SPECIFICATIONS

DIN 51825: KP2N-30, DIN 51825: KP3N-30

CHARACTERISTICS (TYPICAL PROPERTIES)

VASVANIA PLEX EP GREASE	ASTM	2	3
Soap Type		Lithium Complex	Lithium Complex
NLGI Number		2	3
Cone Penetration at 25oC mm-1	D- 217	265-295	220-250
Copper Corrosion , max	D-4048	1b	1b
Rust Prevention	D-1743	Pass	Pass
Drop Point, ℃ min	D- 566	>250	>250
Base Oil Viscosity at 40C (cSt)	D-445	220	220
Four ball weld point test, kgf Four ball wear test, mm	D-2596 D-2566	315 <0,6	315 <0,6
Color		Blue	Blue



