



Trusted for Generations

H.S.T.N: 34031980
REF: MKT.PDS.118
REV: 2

VICKERLUBE HV EP 1000-1.5



PART NUMBER

25442

DESCRIPTION

VICKERLUBE HV EP 1000-1.5 is a high viscosity, extreme pressure, aluminium complex thickened grease, formulated from high viscosity mineral base oils and selected additives. The high viscosity and EP additives make it particularly suitable for use in severe applications typically encountered in mining, quarrying, cement and other heavy industries.

APPLICATIONS

It is designed for use in equipment demanding a high viscosity extreme pressure NLGI 1.5 grease. Typically used in rolling and sliding bearings, large slow speed bearings, crushers, gear and flexible couplings. May be applied manually and is also suitable for use with central lubrication systems designed for NLGI 1.5 greases.

CERTIFICATION

VICKERLUBE HV EP 1000-1.5 is manufactured to ISO 9001:2015 and ISO 14001:2015.

FEATURES AND BENEFITS

- | | |
|-------------------------------|---|
| • Impact resistance | Resists operational impacts to stay in place |
| • Extreme pressure properties | Excellent load carrying, protection against shock loads |
| • Low water washout | Increases relubrication intervals |
| • Oxidation resistant | Increased fluid life |
| • Corrosion inhibited | Protects parts against corrosion |

BENJ^N R. VICKERS & SONS LTD.

Registered Office
6 Clarence Road, Leeds,
LS10 1ND, United Kingdom

Registered in England
Company No. 00130013

Tel: +44 (0) 113 386 7654
Web: www.vickers-oil.com
Email: inbox@vickers-oil.com

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Certified to the ISO 9001
Quality Standard and the
ISO 14001 Environmental
Management Standard



FM 01851 EMS 40717

VICKERLUBE HV EP 1000-1.5



TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE HV EP 1000-1.5	TEST METHOD	RESULT
Appearance	Visual	Dark Grey
Consistency	ASTM D217	NLGI 1.5
Base Oil Viscosity at 40°C (cSt)	ASTM D7042	1000
Penetration, worked	ASTM D217	314
Dropping Point (°C)	ASTM D2265	256
Water Resistance, 90°C	DIN 51807-1	0-90
Copper Corrosion	ASTM D4048	1a
EMCOR, deionised water	ASTM D6138	0,0
4-ball weld load (kg)	ASTM D2596	>800
4-ball wear test (mm)	ASTM D2266	0.49
Shelf Life		3 years in original sealed containers whilst stored out of direct sunlight

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