

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

Extreme pressure properties

Low water washout

Oxidation resistant

Corrosion inhibited

Resists operational impacts to stay in place

Excellent load carrying, protection against shock loads

Increases relubrication intervals

Increased fluid life

Protects parts against corrosion

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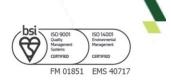
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TYPICAL CHARACTERISTICS AND PROPERTIES

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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