

VICKERLUBE HD EP2



PART NUMBER

25271

DESCRIPTION

VICKERLUBE HD EP2 is a heavy duty, lithium complex, extreme pressure grease, formulated from mineral base oils and selected additives. The 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 an extreme pressure NLGI 2 grease. Typically used in plain and anti-friction bearings, pins and bushings and sliding surfaces.

CERTIFICATION

VICKERLUBE HD EP2 is manufactured to ISO 9001:2015 and ISO 14001:2015.

FEATURES AND BENEFITS

- | | |
|-------------------------------|---|
| • 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 |

METHOD OF APPLICATION

VICKERLUBE HD EP2 can be applied manually or via a central lubrication system designed for NLGI 2 greases.

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



FM 01851 EMS 40717

VICKERLUBE

HD EP2



TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE HD EP2	TEST METHOD	RESULT
Appearance	Visual	Red
Consistency	ASTM D217	NLGI 2
Base Oil Viscosity at 40°C (cSt)	ASTM D7042	175
Penetration, worked	ASTM D217	293
Dropping Point (°C)	ASTM D2265	>250
Water Washout at 79°C (%)	ASTM D1264	1.4
Water Resistance, 90°C	DIN 51807-1	1-90
Copper Corrosion	ASTM D4048	1b
EMCOR, deionised water	ASTM D6138	0,0
4 Ball Weld Load (kg)	ASTM D2596	>315
4 Ball Wear Test (mm)	ASTM D2266	0.5
Timken OK Load (lbs)	ASTM D2509	40
Temperature Range (°C)		-20 to 130
Shelf Life		3 years in original sealed containers whilst stored out of direct sunlight

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