



GRAISSE ENG CB

LONG-LASTING SYNTHETIC GREASE FOR CABLES AND GEARS

ISO-L-X CCEB 0 and DIN 51502 GPG P0K-35

DEFINITION

GRAISSE ENG CB is a technologically-advanced lubricant for open gears and cables.

PRODUCT BENEFITS

GRAISSE ENG CB is lubricating grease for cables and open gears, developed using a new technique to replace "black" asphalt-based grease.

This new formula renders unnecessary the use of odourous and chlorinated solvents for dissolving asphalt which have been banned for being hazardous to human health and the environment.

GRAISSE ENG CB resists high temperatures under heavy loads (e.g. teeth of open gears on ore crushers). Contains chemically-bonded extreme pressure additives and a lithium-calcium mixed soap to increase adherence.

Possesses reinforced anti-corrosive properties.

Significantly prolongs the life of cables and gear teeth.

Provides noticeable reduction in noise and energy consumption.

APPLICATIONS

- Grease for cables and strands.
- Aerosol product enables better penetration of lubricant.
- Open gears: cranes used in construction and ports.
- Open gears of ball mills for crushing ore, cables and drives, cable cars, bridge cranes, bearings, plain bearings.
- Gearboxes, bevel and hypoid gears, gear couplings.
- Can be applied using splash lubrication.

PHYSICAL PROPERTIES

Aspect	Pasty
Colour	Dark brown
Worked penetration at 25°C (NFT 60-132)	355
Drop point (NFT 60-102)	260°C
Anti-rust performance EMCOR: (NFT 60-135)	0-0

TECHNICAL CHARACTERISTICS

4-balls EP test: (ASTM D 2596)	780 kg
4-balls Wear test at 500 kg	3.6 mm
DN Factor	> 50 000
Operating temperature	-50°C to +220°C

DIRECTIONS

Apply on metal parts, preferably after removing old grease.

PACKAGING

5 kg bucket	Ref. O-0612-S1	x 1
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WARRANTY

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