

LCS V220 EPM2

It is an adhesive lithium/calcium grease that provides high pumpability, excellent durability in high pressure and water/aqueous environments, superior protection against rust and corrosion, and contains solid lubricant, extreme pressure, rust and oxidation preventing additives.

Usage

It can be easily used in general applications operating between -25°C and 135°C, in mining and construction machinery, in the automotive sub-industry, and in central lubrication systems.

Features

It does not deteriorate or soften under heavy loads.
It provides very good performance against extreme pressure, abrasions and fatigue.
They protect and seal bearings in environments where water is present.
They reduce maintenance costs by extending the life of bearings, and reduce operating costs with their long service life.
It has a high degree of adhesion ability.
Reduces wastage and grease consumption.

Technical Specifications

Soap Type	-	Lithium-Calcium
Colour	Visual	Black
NLGI	-	2
*Dropping Point, °C	TS 5937 ISO 6299	185
Worked Penetration @25 °C	ASTM D 217	265-295
Base Oil Type	-	Mineral
*Base Oil Viscosity @40°C, cSt	ASTM D 445	220
Operating Temperature, °C	-	-10 /+125
*Four Ball Analysis, kgf	ASTM D 2596	315

**Data given above are typical properties and may vary slightly.*

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