Product Information 07.10.19

25-04-2024

Compound OGL EP 0/1

Description

Compound OGL EP 0/1 is a premium, lubricant grease composed of a very thick base oil and a "Mixed-Complex" soap and is supplemented with special anti-corrosion, anti-wear and 'Extreme Pressure' additives to achieve the following properties:

- Very strong adhesion to metal
- Outstanding mechanical stability, enabling a long service life
- Water resistant
- Good resistance to corrosion and wear
- Excellent pumpability
- Excellent high pressure properties
- Resistant to shocks, vibrations and sudden loads
- Unleaded and nitrite-free; contains non-toxic ingredients
- Maximum wear reduction

Application

Compound OGL EP 0/1 is a premium open-gear grease that is able to withstand very heavy-duty applications in a range of industrial sectors. Compound OGL EP 0/1 can be used as a lubricant for fifth wheels and heavy-duty open gears, such as turntables, drive chains that work in the open air or in a dusty environment. Compound OGL EP 0/1 also offers effective protection against corrosion.

Specifications

NLGI Grade 0-1

ISO 12924: L-XB(F)DIB0.5

DIN 51502: OGP0.5N-20

Typicals

Penetration (worked), 0,1 mm	340
Dropping Point, °C	250
Temperature Limits, °C	-25/150
Base oil Viscosity, 40 °C, mm²/s	840,00

Available packagings

32570
400 g Q-cartridge

33739
18 kg pail