

Product Information 07.10.07

29-01-2023

Gear Grease EP 0

Description

Gear Grease EP 0 is a semi-fluid, multipurpose grease based on highly refined, highly viscous base oils, which uses lithium soap as a thickening agent, supplemented with 'Extreme Pressure' and other additives to achieve the following properties:

- Strong adhesion to metal
- Outstanding water displacement
- Excellent stability
- Good resistance to corrosion and wear
- Excellent pumpability
- Outstanding 'Extreme Pressure' properties

Application

Gear Grease EP 0 is particularly suitable for centralised lubrication systems and for sealed, but not oil-tight transmissions.

Specifications

N.L.G.I. Klasse 0

DIN 51 502, GP 0 K-40

MAN 283 Li-PO

Typicals

Penetration (worked), 0,1 mm	370
Dropping Point, °C	180
Temperature Limits, °C	-40/120
Base oil Viscosity, 40 °C, mm ² /s	90,0
4-ball welding load, N	2600

Available packagings



03310

5 kg canister



38030

18 kg pail



13110

50 kg drum



13223

180 kg drum

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