

## Product Information 07.10.03

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### Multi Purpose Lithep Grease EP 2

#### Description

MP Lithep Grease EP 2 is a multipurpose grease based on highly refined, highly viscous base oils containing lithium soap as a thickening agent. It is supplemented with special 'Extreme Pressure' and other additives to achieve the following properties:

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

#### Application

MP Lithep Grease EP 2 can be used for the lubrication of bearings in vehicles and construction machinery subject to heavy and/or shock loads. MP Lithep Grease EP 2 is also suitable for heavy-duty pivots in damp and dusty environments.

#### Specifications

N.L.G.I. Klasse 2

DIN 51 502, KP 2 K-30

MAN 283 Li-P 2

#### Typicals

Penetration (worked), 0,1 mm	280
Dropping Point, °C	190
Temperature Limits, °C	-30/130
Base oil Viscosity, 40 °C, mm <sup>2</sup> /s	195,00
4-ball welding load, N	2600

#### Available packagings



03004

400 g cartridge



34793

400 g Q-cartridge



34069

600 g pot



34169

5 kg canister



38026

18 kg pail



13103

50 kg drum



13221

180 kg drum

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