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Gear Grease EP 00/000

Description

Gear Grease EP 00/000 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 00/000 is particularly suitable for centralised lubrication systems and for sealed, but not oil-tight transmissions.

Specifications

N.L.G.I. Klasse 00/000 DIN 51 502, GP 00/000 K-50 MAN 283 Li-P00 (level)

Typicals

N.L.G.I. class	00/000
Penetration (worked), 0,1 mm	430
Dropping Point, °C	160
Temperature Limits, °C	-50/120
Base oil Viscosity, 40 °C, mm ² /s	45,00
4-ball welding load, N	2200

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