



Shanghai Jichuan Trading

LM PU 100 Hochtemperatur-Fett (LM PU 100 High Temperature Grease)

DESCRIPTION

High-performance grease based on special, heat resistant base materials. The composition guarantees long life lubrication at low and high temperatures.

PROPERTIES

- resistant to cold and hot water
- extremely wide operating temperature range
- reliable corrosion protection
- reduces friction and wear
- can be delivered via centralised lubrication systems
- high speed factor
- cost effective due to high operational reliability

Complies with the certification for grease in accordance with DIN 51502 KP2P-30

TECHNICAL DATA

Colour	: brown, natural colours
Base oils	: mineral oil
Thickener	: polycarbamide
Drop point	: > 220 °C
Worked penetration	: 265 - 295
NLGI number	: 2
EMCOR test	: 0/1 (no corrosion)
Operating temperature range:	-30 °C to +150°C
Copper corrosion evaluation class	: 1 (no corrosion)
Media stability	: stable in the presence of water, steam, dilute aqueous acids and alkalis

APPLICATION

Used for long-life lubrication at low and high temperatures. For plain bearings, roller bearings and ball bearings. Especially suitable for high-load bearings, joints, sliders, hinges and guides.

Shanghai Jichuan Trading Co.,Ltd.

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INSTRUCTIONS

As usual for grease. Follow the instructions of the bearing manufacturer. Do not mix with other greases.

**AVAILABLE
PACK SIZE**

PU 100 HT Grease

400 g
1 kg

Part no. 3585
Part no. 3586

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