

## LM 321 HT-Grease

### Description

LM 321 HT Grease is a synthetic high-temperature grease for long-life and permanent lubrication of roller and plain bearings which are subjected to high thermal loading.

### Properties

- good corrosion protection
- good lubricating effect
- high resistance to aging
- broad operating temperature range
- high wear resistance
- outstanding high temperature stability

### Technical data

Color / appearance	beige
Base	synthese Öl / synthestic oil
Base oil viscosity 40°C	70 mm <sup>2</sup> /s DIN 51 562
Thickener	gel
NLGI number	2
Worked penetration	max + 30 1/10 mm 100 000 DH 265 – 295 1/10 mm 60 DH (DIN ISO 2137)
Operating temperature range	-35 – 210 °C
Odor	charakteristisch / characteristic
Form	fest / solid

### Areas of application

Used for blower and fan bearings, bearings in dryer plants in the textile and paper industry as well as stenter frame lubrication.

### Application

As usual for greases; do not mix with other greases.



### Available pack sizes

400 g Cartridge plastic 4037

**Our information is based on thorough research and may be considered reliable, although not legally binding.**