



Grease NLGI3

HEAVY DUTY GREASE

- ✓ High-pressure resistant.
- ✓ Contains anti-wear additives.
- ✓ 100% water resistant.
- ✓ Corrosion protection, prevents rust and getting stuck.
- ✓ Good temperature-resistant.

Technical Info

- Colour: yellowish.
- Base oil: mineral oil.
- Penetration, worked: 220-250 / 0,1 mm.
- Dropping point: 190°C.
- Temperature range: -30°C up to +130°C shortly upto +150°C.
- Water resistance: completely resistant.
- Copper corrosion: Corrosive Grade 1.
- Oxidation stability: < 0,35 bar.
- Mechanic-Dynamic-Test: pass B/120°C.
- Kinematic viscosity: 290 mm²/s at 40°C 20 mm²/s at 100°C.
- Shelf life: 80 months, dry, cool and frost-proof.

Packing

Grease NLGI3 - tube 400gr

231150000

Product [NLGI3]

Characteristics

- A light colour heavy duty grease based on a Lithium-12-Hydroxy stearate soap for long time lubrication under high load and is a relative rigid grease.
- For the long-term lubrication of rolling and slide bearings, also appropriate in case of high loads and reduces wear thanks to its very good resistance to high pressure.
- Good temperature-resistant.

Applications

- for motor vehicles, bearings, water pumps for heavy duty
- for slow and fast running bearings as a long-term lubrication (bottling machines, sealing machines), even in moist surroundings
- for construction equipment and agriculture equipment, protects bearings against dust and humidity
- as sealing grease
- for slide rails and cableways of lifts

Use