

high-load grease VP 873

KPFHC2N-20
ELKALUB VP 873 is a grease for heavily loaded roller bearings (especially tapered and spherical roller bearings, cam rollers).
Due to the high load-bearing capacity and the high wear protection, **ELKALUB VP 873** is also used as a lubricant in open gears. The lubrication points benefit from the adhesive formulation, which is also responsible for a high level of corrosion protection and water resistance.
The addition of solid lubricants supports sliding pairings and ensures emergency running properties.

ELKALUB VP 873 is suitable for metal-plastic combinations. Due to the diversity of plastic materials, a previous resistance test is recommended.

A special application of **ELKALUB VP 873** is as an assembly paste for stainless steel screw connections in the food industry. The grease prevents cold welding.
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Base oil

other, white oil

Thickener

polyurea, solid lubricant

Diese Daten entsprechen unserem derzeitigen Kenntnisstand und wurden nach besten Wissen erstellt. Änderungen und/ oder Ergänzungen behalten wir uns vor.

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Operating temperature

-20 °C to 140 °C

Viscosity Base oil

460 mm²/s

NLGI class

- 1 | very soft
- 2 | soft

Functionality

- against tribocorrosion
- lubricant
- food contact
- mounting devices
- high pressure resistant

Suitable for

- roller bearing
- slide bearing
- open gears
- racks
- guides, curves

Packaging

- 250 g tube
- 400 g cartridge
- 1 kg can
- 5 kg bucket
- 18 kg hobbock
- 50 kg hobbock

Industry

- food industry
- beverage industry

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- pharmaceutical and medical technology
- drive technology
- bearing manufacturer

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