

High-load silicone grease GLS 795/N3

KPFSi3R-40
ELKALUB GLS 795/N3 is a synthetic high-temperature grease for the lubrication of roller and antifriction bearings of low speed in the temperature range from -40 °C up to +200 °C.

ELKALUB GLS 795/N3 is resistant to water and water vapour. In the hot air stream the application is limited to +120 °C.

Attention: It is generic to silicone greases containing PTFE that there may occur explosive decomposition reactions in conveyor systems with high pressures and entrapped air. The suction of air, rapid increase in pressure as well as high pressures have to be avoided by means of suitable construction. Deaerate the whole system before putting into operation! Base oil viscosity at 25 ° C: 5000 mm²/s.
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Base oil

silicone

Thickener

solid lubricant

Operating temperature

-40 °C to 200 °C

Viscosity Base oil

4500 mm²/s

NLGI class

- 3 | medium tight

Functionality

- low-temperature
- mounting devices

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

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- high pressure resistant

Suitable for

- assembly grease / fittings / o-rings
- valves

Packaging

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

Industry

- plant construction
- miscellaneous

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