

High-temperature silicone grease GLS 764/N2

KPSI2R-40
ELKALUB GLS 764/N2 is a high temperature silicone grease. The grease is based on a high-quality, oxidation-stable silicone oil that is thickened with polyurea. In continuous operation, an application temperature of 220 °C can be achieved, which may be exceeded for a short time or with regular relubrication. ELKALUB GLS 764/N2 is suitable for the lubrication of roller and plain bearings but - due to the silicone oil base - with light loads only. Sliding applications of every kind and every material pairing are supported as best as possible. The product is adhesive and waterproof and is compatible with most plastics and sealing materials. Typical applications are heat-loaded guides, hinges, joints, sliding and ball-bearing rollers as well as bearings in hot air fans.
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Base oil

silicone

Thickener

polyurea

Operating temperature

-40 °C to 220 °C

Viscosity Base oil

80 mm²/s

NLGI class

- 2 | soft

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

Produkt-Beratung: +49 7454 9652 0 | Mo – Fr 09 – 16 Uhr

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Functionality

- low-temperature

Suitable for

- roller bearing
- slide bearing

Packaging

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

Industry

- bearing manufacturer

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