

**KPSI2R-40**

High-temperature silicone grease GLS 764/N2

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.

This is a special product which can be produced individually for you on request. Smaller quantities can apply. Please just talk to us.

BASE OIL silicone**THICKENER** polyurea**VISCOSITY** 80 mm²/s**OPERATING TEMPERATURE** -40 °C bis 220 °C**NLGI CLASS** 2**FIELD OF USE**

- roller bearing
- bearings

These data are released in good faith and express our knowledge as of today. We reserve the right to modify and/or supplement them.

**Produkt-Beratung: +49 7454 9652 0 | Mo – Fr 09–16 Uhr****ELKALUB Hochleistungs-Schmierstoffe | Chemie-Technik GmbH****Robert-Bosch-Straße 19 | DE-72189 Vöhringen | Tel.: +49 7454 9652-0 | Fax: +49 7454 9652-35 | info@elkalub.com | www.elkalub.com**

BUSINESS

- bearing manufacturer

FUNCTIONALITY

- High temperature grease
- Low-temperature grease

PACKING

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