



## Synthetic grease for spindle bearings GLS 935/N2-3

KPHC2K-20

ELKALUB GLS 935/N2-3 is a synthetic high performance grease which is suitable for the lubrication of fast rotating tool spindles. The grease can be used up to a speed value ( $n \times dm$ ) of 1,800,000. The low base oil viscosity of Elkalub GLS 935/N2-3 is responsible for the equally low frictional resistance and allows the oil to flow back quickly into the track. Both lead to

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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

lower storage temperatures and thus to an extended service life of the spindle. The additive package from Elkalub GLS 935/N2-3 combines high payloads with low wear and good corrosion protection. Elkalub GLS 935/N2-3 can be stably conveyed by a lubricator (e.g. FlexxPump) and is therefore very well suited for the automated grease relubrication of high-performance spindles.

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### **Base oil**

poly-alpha-olefin, ester oil

### **Thickener**

lithium (complex)

### **Operating temperature**

-20 °C bis 120 °C

### **Viscosity**

30 mm<sup>2</sup>/s

### **NLGI class**

2-weich,3-mittelfest

### **Suitable for**

- roller bearing
- slide bearing
- guides, curves

### **Packaging**

- 400 g cartridge
- 1 kg can
- 5 kg bucket

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- 18 kg hobbock
- 50 kg hobbock

## Industry

- wood industry
- bearing manufacturer

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