



**Product Description**  
**ELKALUB GLS 135/N00**  
**Special semi-liquid grease**

**GLS 135/N00** is a lithium-saponified semi-liquid grease with high performance. It has been designed for use in roller and slide bearings in the temperature range from -20°C up to +120°C.

This short-fibred and homogenous grease is excellently suitable for the lubrication of ball bearings with a speed index of up to 500.000 as well as for linear units.

**Technical data**

<b>Chemical composition</b>	mineral oil, special lithium soap, additives	
<b>Characterisation:</b>	KP00K-20	DIN 51 825
<b>Appearance</b>	light brown-beige, short-fibred	
<b>Application temperature range</b>	-20°C up to +120°C	
<b>NLGI-class</b>	00	
<b>Worked penetration</b>	400 - 430 1/10 mm	DIN ISO 2137
<b>Dropping point in °C</b>	> 160	DIN ISO 2176
<b>Base oil viscosity</b>	100 mm <sup>2</sup> /s 40°C 10 mm <sup>2</sup> /s 100°C	DIN 51 562
<b>Density at 25°C</b>	ca. 0,92 g/cm <sup>3</sup>	

These data reflect our present-day knowledge and have been issued to the best of our knowledge and belief. We reserve the right to change and/or supplement them.

Vöhringen, Okt.. 2003/AP

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