



**Product Description**  
**ELKALUB GLS 764/N2**  
**High-temperature Grease**

**GLS 764/N2** is a synthetic high-temperature grease for the lubrication of roller and slide bearings. The grease can be applied for temperatures up to +180° C, if there is a more frequent relubrication, also up to +300° C.

**GLS 764/N2** contains silicones.

**Technical data**

<b>Characterisation</b>	:	KPSI2R -40	DIN 51 502
<b>Chemical composition</b>	:	Polymethylphenylsiloxane, polyurea	
<b>Application</b>	:	High-temperature grease; contains silicones	
<b>Operating temperature</b>	:	-40° C up to +180° (Standard values, consultation necessary.)	
<b>Short-time application</b>	:	Up to 300° C (standard value, consultation necessary)	
<b>NLGI-class</b>	:	2	
<b>Worked penetration</b>	:	265-295 units	DIN ISO 2137
<b>Water resistance</b>	:	(0-1)-90	DIN 51 807
<b>Dropping point in °C</b>	:	> 300	DIN ISO 2176
<b>Oil separation</b>	:	K < 2	DIN 51 817

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

Vöhringen, 07.04.97/AP  
Revision: 10.06.2003/AP