



Product Description
ELKALUB GLS 795/N2
Synthetic High-Temperature Grease

GLS 795/N2 is a synthetic high-temperature grease for the lubrication of roller and antifriction bearings of low speed in the temperature range from -40° up to $+180^{\circ}$ C.

GLS 795/N2 is resistant to water and water vapour. In the hot air stream the application is limited to $+120^{\circ}$ C.

Technical data

Characterisation	KPFSI2R -40	DIN 51 502
Chemical composition	Silicon oil, polytetrafluorethylene, inorganic thickener, additives	
Application	High-temperature grease	
Appearance	Beige-white grease	
Temperatures of use	c. -40° C - $+180^{\circ}$ C (short-time $+200^{\circ}$ C) (standard values, consultation necessary)	
NLGI class	2	
Worked penetration	265-295 units	DIN ISO 2137
Water resistance	Resistant	
Dropping point	$> 180^{\circ}$ C	DIN ISO 2176
Oil separation	$K < 1$	DIN 51817
Density (T)	0,98-0,99	
Base oil viscosity	5000 mPas (25° C)	

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

Vöhringen, 15.10.99/ap