



Product Description

GLS 131/N2

Multi Purpose Grease

GLS 131/N2 is a multi-purpose grease with high load carrying capacity and excellent adherence. The grease can be used for roller and slide bearings as well as for open lubrication points. The speed factor in ball bearings is 250.000.

Technical Data:

Chemical composition	Mineral oil, Li-soap, additives	
Characterization	KP2K-20	DIN 51 825
Appearance	brown	
Application temperature	-20°C up to +120°C	
NLGI-class	2	DIN 51 818
Water resistance	0-90	DIN 51 807 T1
Dropping point in °C	>180	DIN ISO 2176
Base oil viscosity	ISO VG 320	DIN 51 519
Density (g/cm³)	0,89	DIN 51 757
Oil separation	K < 1, N < 3,5	DIN 51 817
Apparent dynamic viscosity	Start ca. 6000 mPas	DIN 51 810
	End ca. 4600 mPas	
Copper corrosion	1	DIN 51 811
Four ball tester welding load	4.000 N	DIN 51 350 T4
VKA-indentation diameter	0,73 mm (1 min, 1kN, 1440 min ⁻¹)	DIN 51 350 T5

These data reflect our current knowledge and have been issued to the best of our knowledge and belief. We reserve the right to alter and/or supplement them.

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