



# GRIZZLYGREASE No. 1 NLGI 000

OG P 000 K -30



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**GRIZZLY GREASE No. 1 NLGI 000** is a fluid gear grease.

**GRIZZLYGREASE No. 1 NLGI 000** is based on a lithium/calcium complex with high pressure additives, which are combined with the soap structure so that an optimum adhesiveness to the metal surface is possible.

## Special properties

- Remarkable adhesive properties
- Excellent high load carrying capacity
- High resistance to temperature
- Excellent corrosion and wear protection
- Good pumpability in central lubrication systems

Product Characteristics	Value	Dimension	Norm / Standard
Colour	dark brown		
Density at 20°C	0,92	g/cm <sup>3</sup>	DIN 51757
Operating temperature range	-30 to 120	°C	
Thickener	Li / Ca special soap		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	800	mm <sup>2</sup> /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	40	mm <sup>2</sup> /s	DIN EN ISO 3104
Worked penetration	445 – 475	mm/10	DIN ISO 2137
Consistency class (NLGI)	000		DIN 51818
Dropping point	> 190	°C	DIN ISO 2176
Resistance to water	0 – 90		DIN 51807
Corrosion protection ( SKF-Emcor)	0 / 0		DIN 51802

## Application

**GRIZZLYGREASE No. 1 NLGI 000** can be used for a wide range of applications, where high temperatures and high loads exist. It is used in worm gears, bevel gears, spur gears, slideways and guides, chain drives and for rope lubrication.

## Packaging units

6 x 1 kg can, 5 kg bucket, 25 kg hobbock, 180 kg drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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