

GRIZZLYGREASE No. 1 NLGI 00

OG P 00 N -30



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GRIZZLY GREASE No. 1 NLGI 00 is a fluid gear grease.

GRIZZLYGREASE No. 1 NLGI 00 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	0,95	g/cm³	DIN 51757
Operating temperature range	-30 to 150	°C	
Thickener	Li / Ca special soap		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	800	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	40	mm²/s	DIN EN ISO 3104
Worked penetration	400 – 430	mm/10	DIN ISO 2137
Consistency class (NLGI)	00		DIN 51818
Dropping point	> 220	°C	DIN ISO 2176
Resistance to water	0 – 90		DIN 51807
Corrosion protection (SKF-Emcor)	0/0		DIN 51802

Application

GRIZZLYGREASE No. 1 NLGI 00 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

 $6 \times 1 \text{ kg can}$, 5 kg bucket, 25 kg hobbock, 180 kg drum