



TURMOGREASE Li 802 EP NLGI 000

G P HC 000 N -30



Date of issue: 06.03.2014

TURMOGREASE Li 802 EP NLGI 000 is a soft and smooth multipurpose semifluid gear grease.

Special properties

- Ideal high and low temperature performance
- Excellent corrosion protection
- No corrosion of nonferrous metals up to 100°C
- Very good wear protection
- Very good flow properties

Product Characteristics	Value	Dimension	Norm / Standard
Colour	dark brown		
Density at 20°C	0,87	g/cm ³	DIN 51757
Operating temperature range	-35 to 140	°C	
Thickener	Lithium hydroxystearate		
Base oil	Synth. HC / Mineral oil		
Kin. viscosity of the base oil at 40°C	82	mm ² /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	12,5	mm ² /s	DIN EN ISO 3104
Worked penetration	445-475	mm/10	DIN ISO 2137
Consistency class (NLGI)	000		DIN 51818
Dropping point	> 165	°C	DIN ISO 2176
Resistance to water	1 – 90		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802
Four-ball test O.K. load / welded load	2000 / 2200	N	DIN 51350

Application

Gears which are exposed to a wide variety of requirements and loads.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 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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