



# TURMOGREASE L 800 EP plus

G P HC 0 N -30



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**TURMOGREASE L 800 EP plus** is a grease based on lithium special soap and a partially synthetic base oil mixture and special additives in order to optimize general lubricant properties.

Because of the special soap complex a separation of the base oil from the thickener will be prevented.

## Special properties

- Low oil separation rate
- Excellent corrosion protection
- Excellent nonferrous metal protection and aging protection
- High lubricating film stability
- Ideal high and low temperature performance

Product Characteristics	Value	Dimension	Norm / Standard
Colour	beige		
Density at 20°C	0,897	g/cm <sup>3</sup>	DIN 51757
Operating temperature range	-35 to 140	°C	
Thickener	Lithium special soap		
Base oil	Synth. HC / Mineral oil		
Kin. viscosity of the base oil at 40°C	85	mm <sup>2</sup> /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	12,7	mm <sup>2</sup> /s	DIN EN ISO 3104
Worked penetration	355 – 385	mm/10	DIN ISO 2137
Consistency class (NLGI)	0		DIN 51818
Dropping point	> 250	°C	DIN ISO 2176
Resistance to water	0 / 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

Multipurpose high-performance grease for gears and plain bearings for different demands.

## 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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