

TURMOGREASE L 801 EP plus

K P 1 N -30



TURMOGREASE L 801 EP plus is a lubricating grease based on lithium special soap with a partially synthetic mixed base oil and additives in order to optimize the general lubricating properties.

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

Special properties

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

Product Characteristics	Value	Dimension	Norm / Standard
Colour	beige		
Density at 20°C	0,89	g/cm³	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	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	12,7	mm²/s	DIN EN ISO 3104
Worked penetration	310 – 340	mm/10	DIN ISO 2137
Consistency class (NLGI)	1		DIN 51818
Dropping point	> 200	°C	DIN ISO 2176
Resistance to water	0 - 90		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802
Speed factor of grease (n x dm)	1 200 000	mm/min	

Application

High-performance grease for rolling and plain bearings for different demands. In particular under vibrations, shock load and compressive stress.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 50 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.