



TURMOGEARGREASE B 00-1000

OG P F 00 K -20



Date of issue: 13.02.2017

TURMOGEARGREASE B 00-1000 is a sprayable adhesive gear grease containing graphite. It does not drip off at high temperatures and does not sling off at high peripheral speed.

TURMOGEARGREASE B 00-1000 has a lubricating film stability up to 200°C. In this case the periods of lubrication have to be adjusted.

Special properties

- Remarkable adhesive properties
- Excellent wear protection
- Excellent corrosion protection
- Very good high load carrying capacity
- High lubricating film stability
- Very good sprayable

Product Characteristics	Value	Dimension	Norm / Standard
Colour	anthracite		
Density at 20°C	0,95	g/cm ³	DIN 51757
Operating temperature range	-20 to 120	°C	
Thickener	Aluminium complex soap		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	1000	mm ² /s	DIN EN ISO 3104
Worked penetration	400 – 430	mm/10	DIN ISO 2137
Consistency class (NLGI)	00		DIN 51818
Resistance to water	0 – 90		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802

Application

For large drives of cement or ball mills, rotary kilns with open girth gears, chain wheel gears, as well as wire ropes.

Packaging units

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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