



TURMOGEARGREASE B 0-1000

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TURMOGEARGREASE B 0-1000 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 0-1000 has a lubricating film stability up to 220°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	0,93	g/cm ³	DIN 51757
Operating temperature range	0 to 130	°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	355 – 385	mm/10	DIN ISO 2137
Consistency class (NLGI)	0		DIN 51818
Dropping point	> 150	°C	DIN ISO 2176
Resistance to water	0 – 90		DIN 51807
Corrosion protection (SKF-Emcors)	0 / 0		DIN 51802
FZG-test A/2,76/50	> 12		DIN 51354

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

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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