



Date of issue: 19.06.2017

TURMOGREASE 2 is an adhesive multipurpose grease based on a calcium-complex soap and mineral oil.

Special properties

- Excellent water resistance
- Very good wear protection
- High load carrying capacity
- Optimum corrosion protection
- Good sealing effect
- Resistant to weak acidic/ alkaline media
- Good pumpability

Product Characteristics	Value	Dimension	Norm / Standard
Colour	brownish		
Density at 20°C	0,92	g/cm³	DIN 51757
Operating temperature range	-30 to 150	°C	
Thickener	Calcium soap		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	108	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	12,5	mm²/s	DIN EN ISO 3104
Worked penetration	265 – 295	mm/10	DIN ISO 2137
Consistency class (NLGI)	2		DIN 51818
Dropping point	> 250	°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)	250 000	mm/min	
Four-ball test O.K. load / welded load	2400 / 2600	N	DIN 51350

Application

Long term lubricant for roller and sliding bearings for example in wine making equipment like bottle filling machines or barrel washing machines. The grease is also used in the wet working industry and the textile industry.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 180 kg drum