



TURMOGREASE Highspeed L 251 ASL

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TURMOGREASE Highspeed L 251 ASL is a new lithium complex soap grease based on synthetic oil, with excellent wear protection characteristics and optimal surface adhesion.

Special properties

- Excellent corrosion and wear protection
- High metal affinity
- Good low temperature
- Low starting resistance even at high speeds
- Low loss in efficiency, even at long-life lubrication
- Well suited for slide friction

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow		
Density at 20°C	0,93	g/cm ³	DIN 51757
Operating temperature range	-50 to 120	°C	
Base oil	SHC / Ester		
Kin. viscosity of the base oil at 40°C	25	mm ² /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	6	mm ² /s	DIN EN ISO 3104
Worked penetration	310 – 340	mm/10	DIN ISO 2137
Consistency class (NLGI)	1		DIN 51818
Dropping point	> 180	°C	DIN ISO 2176
Resistance to water	1 – 90		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802

Application

Especially suitable for the lubrication of gears at high speeds and high loads.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 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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