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TURMOGREASE Li 800 EP is a soft and smooth geargrease at an operating temperature range of -35 ℃ to 140 ℃.

Special properties

- Ideal high and low temperature performance
- High load carrying capacity
- Excellent wear protection because of newest additive technology
- Excellent corrosion protection
- Good heat dissipation
- High lubricating film stability

Product Characteristics	Value	Dimension	Norm / Standard
Colour	brown		
Density at 20 ℃	0,860	g/cm³	DIN 51757
Operating temperature range	-35 to 140	°C	
Base oil	Synth. HC / Mineral oil		
Kin. viscosity of the base oil at 40 ℃	82	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100 ℃	12,5	mm²/s	DIN EN ISO 3104
Worked penetration	355 – 385	mm/10	DIN ISO 2137
Consistency class (NLGI)	0		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

TURMOGREASE Li 800 EP is used for lubricating of multiple spindle drilling heads and turret drilling heads.

Packaging units

6 x 1 kg cans, 25 kg hobbock, 180 kg barrel