



## TURMOGREASE N 2 PM

K P HC 2 P -40



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**TURMOGREASE N 2 PM** is a fully synthetic special grease offering a multitude of application possibilities in industrial plants.

### Special properties

- Stable to cold and hot water as well as water steam
- Stable to aqueous acidic and basic purifying agents
- High resistance to temperature
- Suitable for long-term and lifetime lubrication

Product Characteristics	Value	Dimension	Norm / Standard
Colour	beige		
Density at 20°C	0,85	g/cm <sup>3</sup>	DIN EN ISO 2811-1
Operating temperature range	-40 to 160	°C	
Thickener	Polyurea		
Base oil	SHC / Ester		
Kin. viscosity of the base oil at 40°C	150	mm <sup>2</sup> /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	19	mm <sup>2</sup> /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)	600 000	mm/min	

### Application

Rolling and plain bearings in machine building industry (e.g. mixers), rolling and plain bearings in the automotive industry (wheel bearings, water pump, shifting roads, hinges etc.).

Rolling and plain bearings in all wet working machines (e.g. dryer section of paper machines), as well as pumps, washing and rinsing machines.

### Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 170 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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