



TURMOGREASE NM 2

K P 2 P -30



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TURMOGREASE NM 2 is a multipurpose grease for manifold applications in the temperature range of -30°C to + 160°C. Loss lubrication to 180°C. Because of its excellent pumpability also at low temperatures it can be used especially for central lubrication systems.

Special properties

- Resistant to cold/hot water
- High load carrying capacity
- Excellent wear protection
- Very good corrosion protection
- Conveyable in central-lubrication systems

Product Characteristics	Value	Dimension	Norm / Standard
Colour	beige		
Density at 20°C	0,89	g/cm ³	DIN 51757
Operating temperature range	-30 to 160	°C	
Thickener	Polyurea		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	155	mm ² /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	14,9	mm ² /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-Empcor)	0 / 0		DIN 51802
Speed factor of grease (n x dm)	500 000	mm/min	
Four-ball test O.K. load / welded load	2000 / 2200	N	DIN 51350

Application

TURMOGREASE NM 2 is used for roller and sliding bearings in industrial plants and in the automotive industry. Including such with threshold and shock load.

Roller and sliding bearings in machine construction(f. ex. calanders, mixers), roller and sliding bearings in the automotive industry (wheel bearings, water pumps, shifting roads, hinges etc.). Roller and sliding bearings in wet working machines, as well as pumps, washing and rinsing bearings.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 50 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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