

Productnaam: **MYSTICAL SUPREME GREASE**

MYSTICAL SUPREME GREASE is a semisynthetic high performance EP-grease featuring extraordinary adhesiveness.

NLGI-grade 2

Application MYSTICAL SUPREME GREASE is a high-pressure grease which reduces bearing wear even under extreme conditions. It is water resistant and particularly resistant against washing out from bearings and sliding spots.

MYSTICAL SUPREME GREASE is a grease for long-time lubrication of heavy machinery in the building and agricultural industry. It avoids fretting corrosion in bearings and sliding spots under high-load conditions, humidity and vibration.

Properties

- extremely resistant to oxidation
- extreme worked stability
- water resistant
- good protection against corrosion
- high pressure load
- very good adhesiveness

Technical data

permanent lubrication	service temperature for -30 to +120 °C
NLGI-grade	2
DIN 51 818	
drop point	150 °C
ASTM D 2265	special-calcium
thickener	
worked penetration after 60 strokes	
ASTM D 217	265 to 295 1/10 mm
water resistance	
DIN 51 807 T1	0 - 90
corrosion protection	
IP 220/85	corrosion degree 0
base oil viscosity at 40° C	
ASTM D 445	800 mm ² /s
Timken-Test (well load)	
E DIN 51434-03	244,75 N
Low temperature starting torque at -30 °C	starting torque
mNm	980
ASTM D 1478	running-in-torque after 1 h
mNm	63
designation	
DIN 51 502	KP 2 K-30

Subject to modification of the technical data. Please refer to the material safety data sheet for additional information or contact our application engineers.

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