



Masterexx MP

Light-coloured high-pressure grease for the long-term lubrication of roller and plain bearings under high loads. Based on high-quality mineral oil in combination with lithium soap as thickener. Its structure makes it water-resistant and protects against corrosion. A high quality multi-purpose grease, suitable for both industrial and automotive applications.

DESCRIPTION

Special additives give the grease special wear-reducing properties and excellent corrosion protection. The product is resistant to rolling and water. Proven in numerous industrial applications and in automotive engineering, where highly loaded rolling and plain bearings, such as cylindrical and tapered roller bearings, also under axial thrust, are in use, e.g. rolling mill bearings, wheel bearings on construction machinery, crusher bearings, cardan shafts and plain bearings. It is also excellent for roller and plain bearings in humid environments.

BENEFITS

- soft and smooth
- very good water resistance
- good compatibility with many commercially used seals
- long-term stability, therefore long service life and cost reduction
- acid-free
- excellent oxidation stability

TECHNICAL DATA

Properties	Method	Unit	Value
Labeling	DIN 51502		KP2K-30
Viscosity 40°C	DIN 51562	mm ² /s	200
Viscosity 100°C	DIN 51562	mm ² /s	15
VKA -Value	DIN 51350	N	2600
Thickener		-	Lithium
Drop Point	IP 396	°C	>180°C
Temperature	DIN 51825	°C	-30°C - +120°C / 130°C

Einsatz nach Vorschriften der Motorenhersteller
 Alle Kenndaten sind Mittelwerte und unterliegen produktionsbedingten Schwankungen
 Stand: Januar 2020