



## Masterexx EP Black

High-pressure grease for the long-term lubrication of rolling and plain bearings under high loads. Based on high-quality mineral oil in combination with lithium soap in combination with MoS<sub>2</sub>, it is particularly suitable for lubrication points subject to high pressure loads. Its structure makes it water-resistant and protects against corrosion.

### DESCRIPTION

A high friction reducing EP high pressure grease with MoS<sub>2</sub> especially for lubrication points under high pressure. It provides excellent protection against friction and wear and retains its soft structure even under unfavourable operating conditions. Oxidation and anti-corrosion additives ensure long service life and reliable corrosion protection. Tried and tested in heavy-duty applications on rolling bearings in construction and agricultural machinery under rough operating conditions and shock loads.

### BENEFITS

- soft and smooth
- reduces wear
- long-term stability, therefore long service life and cost reduction
- good resistance to cold and hot water, also salt water
- acid-free
- good corrosion protection

### TECHNICAL DATA

Properties	Method	Unit	Value
Labeling	DIN 51502		KPF2K-30
Viscosity 40°C	DIN 51562	mm <sup>2</sup> /s	110
Viscosity 100°C	DIN 51562	mm <sup>2</sup> /s	11
VKA -Value	DIN 51350	N	3200
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

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