

## Greases

### AUTOL TOP 2000

KP 2 K-30	Lincoln	Bekamax
DIN 51 825 T.3	MAN	Vogel

**Super-Longtime-Grease** Super long-term grease made from mineral base oil with a high-quality synthetic polymer component for significantly extended relubrication intervals.

#### Physical properties:

Characteristic	Unit	Value
Soap Basis	-	special anhydrous Ca. soap
Colour	-	green fluorescent
Temperature range	°C	-30 to +120*
Density 20°C	g/mL	~ 0,93
Drop point	°C	150
NLGI-class	-	2
Base oil viscosity at 40°C	mm <sup>2</sup> /s	~ 800
Base oil viscosity at 100°C	mm <sup>2</sup> /s	~ 69
Viscosity index	-	~ 158
Behaviour to Water	-	0-90
Corrosion protection properties (EMCOR-Test)	-	Corr. -grade. 0 and 0
VKA-Test	N	3000

\* **Attention!** The highest short-time peak temperature permitted is +125°C.

**AUTOL TOP 2000** is a high-pressure grease with exceptional adhesive behavior, pronounced extreme pressure properties and very good salt water resistance.

Under difficult conditions it reduces wear and is especially resistant to wash outs in the lubrication points. It is extremely resistant to salt water, cooling lubricants, plant preservatives and many lyes. Due to its composition, it meets the requirements for lubricants of NSF category H2 – "General lubricants, no contact".

Please be sure to follow the system manufacturer's regulations!

#### Applications:

**AUTOL TOP 2000** is a high-pressure grease for the lubrication of vehicles, industrial, constructional and agricultural machines. It is reliable as a "problem solver" at lubrication points with critical stress (shock loads, high humidity, salt water, high pressure with low relative movement, etc.) These are industrial robots, continuous transporters as well as for boats or winter service. Despite the high base oil viscosity, the application in central lubricating systems is possible without problems.

For use at lower temperatures (-35 °C) we recommend **AUTOL TOP 2000 W**, for higher temperatures (+150 °C) **AUTOL TOP 2000 HIGH TEMP**.