

## **Greases**

## AUTOL TOP 2000 HIGH TEMP

KP 2 P-20

**Multi-purpose high temperature grease** with good adhesive properties and high mechanical and thermal stability.

## **Characteristics (typical value):**

Soap Basis		Li-complex soap with spec. Ca content
Colour		brown
Temperature range	°C	-25 to +150, short-term +200
Drop point	°C	> 260
Base oil viscosity at 40°C	mm²/s	approx. 600
Timken-Test (O.K. load)	lb	55
Behaviour to water		1-90
Corrosion protection properties (EMCOR-Test)		Corrgrad. 0 and 0

**AUTOL TOP 2000 HIGH TEMP** is a high pressure grease of the consistence class 2 with exceptionally good adhesive properties.

It has an extreme mechanical and thermal stability, protects the lubrication points against corrosion and is water resistant.

The combination of the special base oils with the saponification type leads to a high efficiency also under extreme conditions as they prevail in the construction industry, in wheel bearings of large axles or bearings in damp surroundings.

## **Applications:**

**AUTOL TOP 2000 HIGH TEMP** is a high-pressure high-temperature grease suitable for the lubrication of roller and slide bearings, even under impact loads.

**AUTOL TOP 2000 HIGH TEMP** is especially proven in bearings exposed to high radiation temperatures, such as hot-air fans, bitumen mixing plants etc. Especially suitable for the application of wheel bearings of fast running respectively disk braked commercial vehicles, passenger cars and trailer tires.

Please observe the manufacturer's specifications when selecting products.

**Attention!** The highest short-time top temperature permissible is max. +200°C, at permanent temperatures over 160°C regreasing is necessary in shorter intervals corresponding to the

thermal load.