

# **r**. *grea* **Noran CTV 2**Special Calcium Grease – NLGI-Grade 2

Description

r.grea Noran CTV 2 is a multi-purpose deep temperature grease based on a cold resistant mineral oil.

**Application** and **Properties** 

r.grea Noran CTV 2 is a oxidation stable grease with very low starting torque at low temperatures. Based on additional corrosion protection additives it is used as deep temperature grease in components which are exposed to wet environment

r.grea Noran CTV 2 is approved according to VW-TL 745. It meets the GM (Opel) Material Specification B 040 0257

## Application examples:

Particularly suitable for the lubrication of passenger car components such as locking systems, seat- and mirror adjusting systems, window regulator, sun roofs, Bowden cables and hinges.

### Advantages:

- low starting torque at low temperatures
- mechanical stable
- corrosion protecting
- resistant to ageing
- water resistant

#### **Technical data**

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Technical data	Thickener		Special Calcium-Soap
shanghai	Operating temperature for long- term lubrication		-50 to +100℃
	Short time admissible temperature peak value		+120℃
	Drop point	ASTM D 2265	> 140℃
	Worked penetration after 60 strokes	ASTM D 217	295 to 310 1/10 mm
	Type of base oil		Mineral oil
	Base oil viscosity at 40℃	ASTM D 445	32 mm²/s
	Water resistance	DIN 51 807-01	1 – 90
	Flow pressure	DIN 51 805	at -35℃ < 350 mbar at -50℃ < 1400 mbar
	SKF Emcor Test	IP 220/85	Corrosion degree 0/0
	Water resistance	DIN 51 807-01	0-90
	Designation	DIN 51 502	K 1-2 G-50

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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