



## GREASEN GRAFIT

### GENERAL FEATURES:

Greasen Grafit is a mineral oil based calcium grease with viscosity of ca.  $11\text{mm}^2/\text{s}$  at  $100^{\circ}\text{C}$  containing minimum 10% of natural graphite. It is cold water resistant. It cannot be used to lubricate any vehicle elements except from suspension springs. It cannot be used in rolling bearings and precise mechanisms.

### APPLICATION:

Greasen Grafit is intended to lubricate:

- automotive suspension springs,
- fifth wheel coupling in trucks,
- open toothed gears, worm gears, threads of screws endangered by corrosive agents, chains and other heavily loaded friction centres operating in the temperatures between  $-20^{\circ}\text{C}$  and  $+60^{\circ}\text{C}$ .
- it may be applied as a typical assembly grease.

### STANDARDS, APPROVALS. SPECIFICATION:

DIN 51 502: KF2C-20  
ISO 6743-9: BAGB-2  
NLGI: 2

PARAMETERS	UNIT	TYPICAL VALUES
Worked penetration at $25^{\circ}\text{C}$	mm/10	270
Dropping point	$^{\circ}\text{C}$	85
Water content	%	2.0

**NOTE:**  
Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

