



## GREASEN EP-23

### GENERAL FEATURES:

Greasen EP -23 is a complex lithium grease with the content of molybdenum disulfide (3%). It is resistant to moisture, steam and light acids and bases. This grease is also resistant to vibrations, high pressures and shock loads.

### APPLICATION:

Greasen EP-23 is intended to lubricate heavy loaded friction centres operating in temperatures between -30 O C and +140 O C.

It is recommended to be applied everywhere, where often direction changes or simultaneous low speed and high loads occur e.g. constant velocity universal joints.

### STANDARDS, APPROVALS. SPECIFICATION:

DIN 51 502: KPF2N-30  
ISO 6743-9: CDEB-2

### PHYSICAL AND CHEMICAL PROPERTIES:

Parameters	Units	Typical values
Worked penetration at 25°C	mm/10	286
Dropping point	°C	203
Lubricating properties: weld load	kG	320
Resistance to oxidation: pressure decrease after 100 hours of heating at 135°C	MPa	0.012

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

### VERSION:

1 / 2023.07.17

