

### XGR7

protection.

bearings.

## **Xtreme Grease 7000**

XTREME GREASE 7000 is mainly used for equipement

XTREME GREASE 7000 reduces maintenance cost and

XTREME GREASE 7000 is your product for applications

and devices where high bearing pressures are

gives a longer life to the lubricated parts.

in high temperature range.

generated.

### **HIGH PRESSURE GREASE**

- High pressure absorption capacity (7.000N)
- Contains PTFE
- High temperature range from -20 °C to +180 °C
- Work stable based on lithium complex soap
- · Provides waterproof protection
- Offers excellent protection against rust and corrosion
- Classification KPF 2 N-20 as per DIN 51
- Classification ISO-L-XBDHB 2 as per ISO/DIS 6743-9



# Because of its excellent EP-charateristics Technical Information

**General Information** 

Form: paste Color: light brown Odor: characteristic Flash point: > 230°C

Vapour pressure (at 20°C): < 0,1 hPa Density (at 15°C): 1,1 g/cm³ Water solubility: insoluble

Thickening agent: Lithium complex soap Dropping Point/ DIN ISO 2176: 240°C Operating temperature range: -20°C - +180°C (shortly

XTREME GREASE 7000 is an extremely high quality

XTREME GREASE 7000 is used for the lubrication of

mechanical and thermal heavy loaded rolling and plain

lithium complex grease with a very good wear

+200°C) NLGI-class / DIN 51 818: 2

Base oil viscosity/40°C / ASTM D 7042: 500 mm²/s Water content / DIN 51 777/T1: < 0,2 %

Worked penetration/0.1mm, 60 double strokes / DIN ISO 2137: 280

Worked penetration/0.1mm, 60 000 double strokes / DIN ISO 2137: 310

Water resistance / DIN 51 807-1: Evaluation level 1 Flow pressure at -20°C / DIN 51 805: 1100 hPa Oil separation / DIN 51 817: 2,0 %

Corrosion protection behaviour (EMCOR-test) / DIN 51 802: 0/0

Oxidation resistance  $100^{\circ}\text{C}/100\text{h}$  / DIN 51 808: 0.2 bar VKA welding load / DIN 51 350/T4: 7000 N Shelf life: 36 months, always keep the lid closed, store under shade away from direct heat.

Safety measures: consult the Safety Data Sheet.

### **Application and Use**

- XTREME GREASE 7000 is recommended for use in: galvanizing- and automatic packaging equipment or steel - and rolling mills.
- the use of XTREME GREASE 7000 extends the lubrication intervals which means lower grease consumption.
- Inventory is reduced with one superior quality, multi-porpose lubricant. Life of euqipment is increased and maintenance costs reduced.

Article nr X306006	Name Xtreme Grease 7000	Content 400g	Shelf Life see imprint + 36 months	Catalog LUBRICANTS
X306060	Xtreme Grease 7000	5kg	see imprint + 36 months	LUBRICANTS













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