



TURMOPLEX LC leicht 00

G P 00 G -30



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TURMOPLEX LC leicht 00 is a lithium/calcium saponified high performance semifluid grease.

Special properties

- Very good wear protection
- Good corrosion protection
- Very good water resistance
- High oxidation resistance
- Excellent lubricating properties
- Good low temperature behaviour
- Conveyable in central-lubrication systems

| Product Characteristics | Value | Dimension | Norm / Standard |
|--|--------------|--------------------|-----------------|
| Colour | dark brown | | |
| Density at 20°C | 0,90 | g/cm ³ | DIN 51757 |
| Operating temperature range | -30 to 100 | °C | |
| Thickener | Li / Ca soap | | |
| Base oil | Mineral oil | | |
| Kin. viscosity of the base oil at 40°C | 100 | mm ² /s | DIN EN ISO 3104 |
| Worked penetration | 400 – 430 | mm/10 | DIN ISO 2137 |
| Consistency class (NLGI) | 00 | | DIN 51818 |
| Dropping point | > 165 | °C | DIN ISO 2176 |
| Resistance to water | 0 – 90 | | DIN 51807 |
| Corrosion protection (SKF-Emcor) | 0 / 0 | | DIN 51802 |

Application

Proved in gear units, gear motors, sliding rails and guideways.

Suitable for Feed and lubrication systems.

Packaging units

20 x 400 g cartridges, 5 kg bucket, 25 kg hobbock, 180 kg drum



The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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