



# TURMOPLEX 0 EP

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**TURMOPLEX 0 EP** is a universal grease with selected raw materials and special additives.

**TURMOPLEX 0 EP** allows lubrication at humid or dusty conditions without problems.

### Special properties

- High oxidation resistance
- Excellent high load carrying capacity
- Good water resistance
- Optimum corrosion protection
- Conveyable in central-lubrication systems
- Pumpability by means of grease presses and automatic lubrication devices

Product Characteristics	Value	Dimension	Norm / Standard
Colour	dark brown		
Density at 20°C	0,90	g/cm <sup>3</sup>	DIN 51757
Operating temperature range	-30 to 120	°C	
Thickener	Lithium soap		
Base oil	Mineral oil		
Kin. viscosity of the base oil at 40°C	110	mm <sup>2</sup> /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	11,2	mm <sup>2</sup> /s	DIN EN ISO 3104
Worked penetration	355 – 385	mm/10	DIN ISO 2137
Consistency class (NLGI)	0		DIN 51818
Dropping point	> 170	°C	DIN ISO 2176
Resistance to water	1 – 90		DIN 51807
Corrosion protection ( SKF-Emcors)	0 / 0		DIN 51802
Four-ball test O.K. load / welded load	2200 / 2400	N	DIN 51350

### Application

**TURMOPLEX 0 EP** is suitable for lubrication of oil leaking gears and plain bearings of all kinds. As multipurpose grease for cars, industrial machines, machines for the construction industry and agricultural machinery or similar.

### 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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