



TURMOGEAROIL CGLP 100



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TURMOGEAROIL CGLP 100 is an oil for slide ways and guiding ways.

TURMOGEAROIL CGLP 100 is according to the CGLP requirements according DIN 51502

Special properties

- Excellent wear protection
- Very good high load carrying capacity
- Excellent adhesion
- Prevents slip-stick effect
- High ageing resistance
- No corrosion of nonferrous metals up to 100°C
- Noise damping

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow, transparent		
Density at 20°C	0,88	g/cm ³	DIN 51757
Operating temperature range	to 120	°C	
Oil type	Mineral oil		
Kinematic viscosity at 40°C	100	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	11,4	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	100		DIN ISO 2909
Pour point	-17	°C	DIN ISO 3016
Flash point	≥ 220	°C	DIN EN ISO 2592
Copper corrosion category 24 h / 100°C	1a		DIN EN 2160

Application

Used mainly as oil for machine tools, slide ways and guiding ways, oil for less thermally stressed conveyor chains as well as for gears and hydraulics.

TURMOGEAROIL CGLP 100 is well conveyable and measurable by means of central lubrication systems.

Packaging units

5 l canister, 20 l canister, 60 l drum, 200 l 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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