



## RAVENOL Getriebeoel Glycosynth Gear 220



**SPECIFICATIONS** DIN 51 517 TEIL 3 CLP, FZG >12  
**RECOMMENDATIONS** FZG >12

**RAVENOL Getriebeoel Glycosynth Gear 220** is synthetic industrial gear oil based on poly-alkylene-glycol under addition of special additives.

**RAVENOL Getriebeoel Glycosynth Gear 220** is suitable for the lubrication of heavy loaded mechanical gearboxes and bearings with a high thermal load.

**ART.-NR. 1332309**

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## Application Notes

**RAVENOL Getriebeoel Glycosynth Gear 220** is very suitable for the lubrication of heavy loaded mechanical gearboxes and bearings with a high thermal load. In comparison with mineral industrial gear oils a substantial extension of the oil drain interval is possible.

**RAVENOL Getriebeoel Glycosynth Gear 220** may not be contacted with aluminium and aluminium alloys.

## Characteristics

**RAVENOL Getriebeoel Glycosynth Gear 220** offers:

- a natural high viscosity index
- a low pour point
- excellent high and low temperature properties
- a very good resistance towards high pressures and shock loads
- a high resistance against oxidation
- a long service life
- a strong reduction of wear



Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	1071	EN ISO 12185
Colour		farblos	visual
Viscosity at 100°C	mm <sup>2</sup> /s	34,3	DIN 51 562
Viscosity at 40°C	mm <sup>2</sup> /s	220,0	DIN 51 562
Viscosity index VI		204	DIN ISO 2909
Pourpoint	°C	-39	DIN ISO 3016
Flash point (COC)	°C	268	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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