# Ravensberger Schmierstoffvertrieb GmbH

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## - Certificate / ProductInformation -

#### **RAVENOL Getriebeoel CLP 320**

Art. 1332110

### **Description:**

**RAVENOL Getriebeoel CLP 320** is high-grade industrial gear oil, based on mineral oil, formulated with lead-free EP-additives. Due to its special combination a very good, stable high-pressure absorption is achieved tor shock load.

RAVENOL Getriebeoel CLP 320 has a low pour point and good low temperature properties.

# **Application directions:**

**RAVENOL Getriebeoel CLP 320** is to be used for the lubrication of almost any type of industrial gear box, even when exposed to heavy duty and shock loads.

## **Quality Classification:**

RAVENOL Getriebeoel CLP 320 is approved, tried and tested for aggregates specifying:

Approvals: LOVAT LOV-204

Eickhoff-Bergbautechnik: Comfirmation for use in the gear rooms.

Specification: DIN 51 517 Teil 3

FZG 12 US Steel 224

# **Technical Characteristics:**

#### **RAVENOL Getriebeoel CLP 320** offers:

- a very good resistance towards high pressures and hock loads
- a good resistance against high temperatures
- good corrosion preventing propertiers
- an excellent prevention from wear
- a very good activity against foaming
- a low pour point

### **Technical values:**

Characteristics		unit	data	test according to
Colour			brown	visual
Density	at 20°C	kg/m³	904	EN ISO 12185
Viscosity	at 40°C	mm²/s	320,0	DIN 51 562
-	at 100°C	mm²/s	23,5	DIN 51 562
Viscosity index			92	DIN ISO 2909
Flash poin	t COC	°C	230	DIN ISO 2592
Pour point		°C	- 15	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.