



RAVENOL Getriebeöl CLP 100

RAVENOL Getriebeöl CLP 100 is a high quality, mineral-based gear oil formulated with lead-free high-pressure additives (EP additives). Its special active substance combination provides a good, stable high-pressure impact load capacity. RAVENOL Getriebeöl CLP 100 has a low pour point and therefore a very good cold behaviour.

Application Notes

RAVENOL Getriebeöl CLP 100 can be used as a lubricant in nearly all industrial gear drives due to its good stress and/or impact characteristics.

Quality Classifications

RAVENOL Getriebeöl CLP 100 is tried and tested for aggregates specifying:

Specifications

DIN 51 517 Part 3, FZG 12, US Steel 224

Characteristic

RAVENOL Gear Oil CLP 100 offers:

- A very good, stable high-pressure impact capacity.
- Resistant characteristics at high temperatures.
- A good rust and corrosion impeding effect.
- Excellent wear protection.
- Very good anti-foaming characteristics.
- A low pour point.
- Very good cold behaviour

Characteristics	Unit	Data	Audit
Colour		braun	visual
Density at 20°C	kg/m ³	886	EN ISO 12185
Viscosity at 40°C	mm ² /s	102,0	DIN 51 562
Viscosity at 100°C	mm ² /s	11,4	DIN 51 562
Viscosity index VI		98	DIN ISO 2909
Flash point (COC)	°C	220	DIN ISO 2592
Pourpoint	°C	-27	DIN ISO 3016

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

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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