

RAVENOL Getriebeöl CLP 460

RAVENOL Getriebeoel CLP 460 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 Getriebeoel CLP 460 has a low pour point and therefore a good cold behaviour.

Application Notes

RAVENOL Getriebeoel CLP 460 can be used as a lubricant in nearly all industrial gear drives due to its good stress and/or impact characteristics.

Quality Classifications

RAVENOL Getriebeoel CLP 460 is tried and tested for aggregates specifying:

Specifications

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

Characteristic

RAVENOL Getriebeoel CLP 460 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.
- Good cold behaviour

Characteristics	Unit	Data	Audit	
Colour		braun	visual	_
Density at 20°C	kg/m³	911	EN ISO 12185	
Viscosity at 40°C	mm²/s	463	DIN 51 562	
Viscosity at 460°C	mm²/s	29,2	DIN 51 562	
Viscosity index VI		90	DIN ISO 2909	
Flash point (COC)	°C	240	DIN ISO 2592	
Pourpoint	°C	-12	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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