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-Certificate / Product Information -

RAVENOL Getriebeoel CLP 68

Art. 1332106

Description:

RAVENOL Getriebeoel CLP 68 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 68 has a low pour point and therefore a very good cold behaviour.

Application Directions:

RAVENOL Getriebeoel CLP 68 can be used as a lubricant in nearly all industrial gear drives due to its good stress and/or impact characteristics.

Quality Classification:

RAVENOL Getriebeoel CLP 68 is tried and tested for aggregates specifying:

Specifications: DIN 51 517 part 3

Recommendations: FZG 12, US Steel 224

Technical Characteristics:

RAVENOL Getriebeoel CLP 68 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

Technical Values:

Characteristics		unit	data	test according to
Colour			brown	visual
Density	at 20°C	kg/m³	879	EN ISO 12185
Viscosity	at 40°C	mm²/s	67.0	DIN 51 562
	at 100°C	mm²/s	8.6	DIN 51 562
Viscosity index VI			100	DIN ISO 2909
Flash point	COC	°C	220	DIN ISO 2592
Pour point		°C	- 24	DIN ISO 3016

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