



RAVENOL Getriebeöl CLP 68

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

Application Notes:

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

Specifications:

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

Characteristics:

RAVENOL Getriebeöl 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.

| Characteristics | Unit | Data | Audit |
|--------------------|--------------------|-------|--------------|
| Colour | | braun | visual |
| Density at 20°C | kg/m ³ | 879 | EN ISO 12185 |
| Viscosity at 40°C | mm ² /s | 67,0 | DIN 51 562 |
| Viscosity at 100°C | mm ² /s | 8,6 | DIN 51 562 |
| Viscosity index VI | | 100 | DIN ISO 2909 |
| Flash point (COC) | °C | 220 | DIN ISO 2592 |
| Pourpoint | °C | -24 | 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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