

RAVENOL Getriebeöl CLP 680

RAVENOL Getriebeoel CLP 680 is a high quality transmission fluid based on mineral oil, formulated with unleaded high pressure additives (EP additives). A very good, stable high pressure absorption capacity for impact loads is achieved due to its special combination of ingredients. **RAVENOL Getriebeoel CLP 680** has a low pour point and therefore, a good lowtemperature performance.

Application Notes

RAVENOL Getriebeoel CLP 680 can be used as a lubricant in virtually all industrial transmission systems for the most severe loads and / or impact loads due to its excellent properties.

Specifications

DIN 51 517 Part 3, US Steel 224, AGMA 9005-D94, Cincinnati Milacron, Clean Panel Coker, S-200 Oxidation Tubes

Characteristic

RAVENOL Getriebeoel CLP 680 offers:

- Excellent, stable high pressure absorption capacity for impact loads.
- Stable properties in increased temperatures
- A good rust-inhibiting and anticorrosive effect
- Excellent wear protection
- Very good effect against foaming
- A low pour point
- Excellent low-temperature performance

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| Characteristics | Unit | Data | Audit |
|--------------------|-------|-------|--------------|
| Colour | | braun | visual |
| Density at 20°C | kg/m³ | 903 | EN ISO 12185 |
| Viscosity at 40°C | mm²/s | 666,2 | DIN 51 562 |
| Viscosity at 100°C | mm²/s | 37,4 | DIN 51 562 |
| Viscosity index VI | | 91 | DIN ISO 2909 |
| Flash point (COC) | °C | 256 | DIN ISO 2592 |
| Pourpoint | °C | -12 | DIN ISO 3016 |

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