# VINCA MGO GL-5 LS **SAE 75W/140**

UNIVERSAL LIMITED SLIP GEAR OIL GL-5





### FUEL ECONOMY RATING

### 320602201

### **UNIVERSAL LIMITED SLIP GEAR OIL GL-5**

This is a semi-synthetic GL-5 limited slip gear oil that is used in differentials with a limited slip mechanism. This product is specifically recommended for 4X4 vehicles in the PCMO, HDO and Off-Road segment. This product contains additive packages that ensure that friction properties are adapted to limited slip applications. It ensures easy shifting, long transmission life and provides excellent protection against oxidation and corrosion. This gear oil performs very well in severe conditions. This product contains effective anti-scuffing additives and can be used for hypoid gears that have significant displacement of axes. This product operates under various combinations of high-speed/ shock load and lowspeed/high-torque conditions.

## **Product information**

People buy this product because they need a Limited Slip GL-5 Gear Oil for 4x4 vehicles

#### CATEGORY





#### **SPECIFICATIONS**

| API GL-5            |  |
|---------------------|--|
| BMW 83 22 1 470 080 |  |
| BMW 83 22 2 282 583 |  |
| BMW MSP / A         |  |

FORD WSS-M2C187-A FORD WSS-M2C192-A FORD WSS-M2C192A+ / M2C118-A MIL MIL-L-2105 D GM 1942386

GM 12346140 MIL MIL-L-2105 C

| METHOD     | UNIT                                                                                       | VALUE                                                                                                                                             |
|------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| ASTM D4052 | kg/l                                                                                       | 0,905                                                                                                                                             |
| ASTM D445  | mm²/s                                                                                      | 170                                                                                                                                               |
| ASTM D445  | mm²/s                                                                                      | 26,5                                                                                                                                              |
| ASTM D2270 |                                                                                            | 195                                                                                                                                               |
| ASTM D2896 | mg KOH/g                                                                                   |                                                                                                                                                   |
| ASTM D6892 | ٦°                                                                                         | -51                                                                                                                                               |
| ASTM D92   | ٦°                                                                                         | 190                                                                                                                                               |
| ASTM D874  | %                                                                                          |                                                                                                                                                   |
|            | ASTM D4052<br>ASTM D445<br>ASTM D445<br>ASTM D2270<br>ASTM D2896<br>ASTM D6892<br>ASTM D92 | ASTM D4052 kg/l   ASTM D4052 kg/l   ASTM D445 mm²/s   ASTM D445 mm²/s   ASTM D2270 ASTM D2896   ASTM D2896 mg KOH/g   ASTM D6892 °C   ASTM D92 °C |



All data on this technical data sheet is indicative only

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