

## Motorbike Gear Oil (GL4) 80W

### Description

High-performance transmission oil made from carefully selected mineral base oils and additives. Facilitates smooth and precise shifting and complies with performance class API GL4.

### Properties

- excellent resistance to aging
- excellent viscosity/temperature properties
- high wear resistance
- does not attack common sealing materials
- reduces running noise
- high pressure-absorption capability

### Approvals

API GL4 • MIL-L 2105 • ZF TE-ML 02B • ZF TE-ML 17A

### Technical data

|                                  |   |
|----------------------------------|---|
| SAE class (gear oils)            | 80W<br>SAE J306                           |
| Density at 15 °C                 | 0,88 g/cm <sup>3</sup><br>DIN 51757       |
| Viscosity at 40 °C               | 93,4 mm <sup>2</sup> /s<br>ASTM D 7042-04 |
| Viscosity at 100 °C              | 11,4 mm <sup>2</sup> /s<br>ASTM D 7042-04 |
| Viscosity at -26 °C (Brookfield) | <= 150000 mPas<br>ASTM D 2983-09          |
| Viscosity index                  | 110<br>DIN ISO 2909                       |
| Pour point                       | -27 °C<br>DIN ISO 3016                    |
| Flash point                      | 218 °C<br>DIN ISO 2592                    |
| Color number (ASTM)              | 3,5<br>DIN ISO 2049                       |

### Areas of application

For highly stressed motorcycle transmission and final drives. Comply with the transmission manufacturer's instructions.

### Application

During selection, keep to the viscosity class stipulated by the transmission manufacturer. Can be mixed with all branded gear oils. Fully effective only when used alone.

### Available pack sizes

500 ml Can plastic 1617  
D-GB-I-E-P



### Available pack sizes

500 ml Can plastic 5928  
D-F-I-GR

**Our information is based on thorough research and may be considered reliable, although not legally binding.**