# Allround Gear Oil GL4 80W-90

## BENEFITS

- best temperature/viscosity properties
- reduces wear and running noise
- very good anti-ageing and chemical stability

## PRODUCT DESCRIPTION

**BIZOL Allround Gear Oil GL4 80W-90** is a mineral high-performance transmission oil for use in spur, bevel as well as worm gears. This product is utilized in synchronized and non-synchronized manual transmissions, driving gears of construction and agricultural machinery as well as tractors.

## Base Oil: Mineral

## SPECIFICATIONS

**API GL 4**

DTFR 13B100

MAN M 341 E1,M 339 Z2

ZF TE-ML 06L,08,16A,17A,19A,19C



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## Available Packages

| Size | Art. Nr |
|---|---|
| 1 L | 87320 |
| 20 L | 87322 |
| 60 L | 87323 |
| 208 L | 87324 |

## Technical Data

| Name | Value | Method |
|---|---|---|
| Viscosity class SAE | 80W-90 | SAE J 300 |
| Viscosity at 40 °C | 203 mm²/s | ASTM D 7042 |
| Viscosity at 100 °C | 17,2 mm²/s | ASTM D 7042 |
| Viscosity index | 90 | ASTM D 2270 |
| Density at 15 °C | 890 kg/m³ | DIN EN ISO 12 185 |
| Pour Point | -21 °C | ISO 3016 |
| Flash Point (Cleveland) | 230 °C | ISO 2592 |

## Follow instructions

On refilling and changing the motor/gear oil please follow the operating instructions of the manufacturer.



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