

# Product Information VG.10.01 06-07-2025

# VatOil Hypoid GL-4 80W-90

#### Description

Hypoid GL-4 80W-90 is a mineral gear oil for modern manual transmissions. It is formulated with high quality solvent refined base oils and special additives. The product offers a smooth running gearbox operation under various temperature conditions and gives protection against rust and corrosion. The Hypoid GL-4 80W-90 properties:

- Excellent protection against rust and corrosion
- Smooth gear shifting under various temperature conditions
- Day-to-day driving in summer and winter
- High resistance against wear and foam

#### Application

Hypoid GL-4 80W-90 is suitable for use in most types of modern manual transmissions and transaxles, where the manufacturer specifies an API GL-4 type of lubricant. Recommended for passenger cars, vans, trucks and busses. Always check the product recommendation database for the right application.

#### Specifications

API GL-4
MIL-L-2105
ZF TE-ML 16A/17A/19A
MAN 341 Typ E2

## Typicals

Density at 15 °C, kg/l	0,896
Viscosity 40 °C, mm²/s	149,00
Viscosity 100 °C, mm²/s	14,80
Viscosity Index	98
Flash Point COC, °C	230
Pour Point, °C	-30
Acid number, mgKOH/g	1,10
Sulphate Ash, %	0,03

## Available packagings



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