Product Information VG.10.01

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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

50082
1 L bottle

50083
20 L can

50084
60 L drum

50127
210 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

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