

Product information

megol Hypoid-Getriebeöl GL 5 SAE 80W-90



Description

A temperature and oxidation-resistant multigrade gear oil with agents for wear reduction at bearings and tooth faces. Special additives prevent rust and foam formation. Used as hypoid gear oil with a wide application range in motor vehicle transmissions such as final drives and variable-speed transmissions where EP transmission oils of this performance level are recommended.



Specifications / Approvals

API GL5 • ZF TE-ML 16B • ZF TE-ML 17B • ZF TE-ML 19B • ZF TE-ML 21A • ZF approval number ZF001998

Meguin recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

MAN 342 Typ M1 • MB 235.0 • MIL-L 2105 D

Characteristic data

SAE class (gear oils)	80W-90 SAE J306
Density at 15 °C	0,88 g/cm ³ DIN 51757
Viscosity at 40 °C	158 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	16 mm ² /s ASTM D 7042-04
Viscosity at -26 °C (Brookfield)	<= 150000 mPas ASTM D 2983-09
Viscosity index	105 DIN ISO 2909
Pour point	-33 °C DIN ISO 3016
Flash point	205 °C DIN ISO 2592
Color number (ASTM)	L 2,0 DIN ISO 2049

Available pack sizes

1 l Can plastic	4868 DE-EL-EN-FR-HR-RU
20 l Canister plastic	4827 DE-EN
60 l Black plate barrel	4829 DE-EN
200 l Black plate barrel	4830 DE-EN