

Product information

PI 29/04/24/2024



Fully Synthetic Hypoid Gear Oil (GL4/5) SAE 75W-90



Description

Fully synthetic hypoid gear oil, ideally suited for high performance applications even under extreme loads and operating conditions. Ensures maximum wear protection and promotes precise functionality over a wide temperature range and enables longer oil change intervals.

Specifications / Approvals

API GL4 • API GL5 • API MT-1

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

BMW 83 22 2 365 987 • BMW Synthetic OSP • MB 235.8 • MB 235.11 • MIL-PRF 2105 E • SAE J 2360 • Volvo 97312 • ZF TE-ML 02B • ZF TE-ML 05A • ZF TE-ML 12L • ZF TE-ML 12N • ZF TE-ML 16F • ZF TE-ML 17B • ZF TE-ML 19C • ZF TE-ML 21A

Technical data

SAE class (gear oils)	75W-90 SAE J306
Density at 59 °F	0,870 g/cm ³ DIN 51757
Viscosity at 104 °F	106,0 mm ² /s ASTM D7042
Viscosity at 212°F	15,6 mm ² /s ASTM D7042
Viscosity index	157 DIN ISO 2909
Viscosity at -40 °F (Brookfield)	<150000 mPas ASTM D2983
Pour point	-59 °F DIN ISO 3016
Flash point	392 °F DIN ISO 2592
Color number (ASTM)	L 1,5 DIN ISO 2049

Areas of application

Universal use in high-performance gearboxes, hypoid axles and differentials without an integrated differential lock system (wet clutch). Suitable for numerous BMW and Porsche vehicles as well as other manufacturers transmissions and differentials where an oil meeting current specifications is required or recommended.

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Can plastic	22090 USA-AND-CANADA-EN-F
20 l Canister plastic	22083 USA-AND-CANADA-EN-F

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