

Product information

megol Getriebeöl Truck-Synth SAE 75W-90



Description

Fully synthetic multigrade low-friction gear oil. Depending on the manufacturer's specifications, this gear oil can be used year-round in manual transmissions, hypoid axle transmissions, transaxle systems and auxiliary transmissions. As a TDL (total drive line) gear oil, it meets all of the requirements placed by modern commercial vehicles on a lubricant for the complete drive line. Thanks to the synthetic base oil components (PAO) and high-tech additives, megol Gear Oil Truck-Synth SAE 75W-90 ensures excellent viscosity and temperature stability over long periods of operation as well as a high load-bearing capacity and reduction of wear.

Specifications / Approvals

API GL4 • API GL5 • API MT-1 • DTFR 12B140 • MAN 341 Typ Z2 • MAN 342 Typ S1 • MB-Approval 235.8 • MB-Approval 235.9 • Scania STO 2:0A FS • 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 • ZF approval number ZF001291

Available pack sizes

20 l Canister plastic	8626 DE-EN
60 l Black plate barrel	8627 DE-EN
200 l Black plate barrel	8628 DE-EN
1 l Bulk goods	9203 DE

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

DAF • DFS 93K219.01 Detroit • DTFR 13B110 (235.11) • MAN 341 Typ E3 • MAN 342 Typ M3 • MAN 3343 Typ S • MB 235.8 • MIL-PRF 2105 E • SAE J 2360 • Scania STO 1:0 • Volvo 97312 • ZF TE-ML 07A • ZF TE-ML 08 • ZF TE-ML 12B

Characteristic data

SAE class (gear oils)	75W-90 SAE J306
Density at 15 °C	0,870 g/cm ³ DIN 51757
Viscosity at 40 °C	106,0 mm ² /s ASTM D7042
Viscosity at 100 °C	15,6 mm ² /s ASTM D7042
Viscosity index	157 DIN ISO 2909
Viscosity at -40 °C (Brookfield)	<150000 mPas ASTM D2983
Pour point	-51 °C DIN ISO 3016
Flash point	200 °C DIN ISO 2592
Color number (ASTM)	L 1,5 DIN ISO 2049

Available pack sizes

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