

Product information

megol Hypoid-Getriebeoel Axle LS SAE 85W-90



Description

A high-quality hypoid gear oil which has been developed for use under the extreme conditions which are encountered especially in vehicles with limited slip differential. It contains special additives, which in addition to outstanding EP properties also mean that the oil is capable of altering the frictional coefficient between the clutch plates in such a way as to prevent stick-slip and its consequential judder. The product therefore satisfies the special requirements of all reputable motor vehicle manufacturers for limited slip differentials.

Specifications / Approvals

API GL5 • ZF TE-ML 05C • ZF TE-ML 21C • ZF approval number ZF001345

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

DAF • GM B 40 1010 • MIL-L 2105 D • Volvo (Axles/limited slip differential) • Volvo 97311 • ZF TE-ML 12C

Characteristic data

Viscosity class	85W-90 DIN 51512
Density at 15 °C	0,9 g/cm ³ DIN 51757
Viscosity at 40 °C	196 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	17,4 mm ² /s ASTM D 7042-04
Viscosity at -12 °C (Brookfield)	<= 150000 mPas ASTM D 2983-09
Viscosity index	96 DIN ISO 2909
Pour point	-18 °C DIN ISO 3016
Flash point	220 °C DIN ISO 2592
Phosphorous content	> 0,2 % ASTM D 6481-99
Color number (ASTM)	L 4,0 DIN ISO 2049

Available pack sizes

20 l Canister plastic 7016
DE-EN