

Gear Oil 75W-90 GL-5

Product description

Gear Oil MP 75W-90 GL-5 is a fully synthetic high performance gear oil for use in manual transmission and transaxles of passenger cars, vans, light- and heavy commercial vehicles, and off-highway equipment where a SAE 75W-90 GL-5 is required.

Properties

- ✓ Very good protection against wear and corrosion.
- ✓ Good Oxidation- and thermal stability.
- ✓ Superior anti-friction performance resulting in smooth shifting and improved fuel economy
- ✓ High shear stability
- ✓ Outstanding low temperature performance ensuring smooth operation at low ambient temperatures
- ✓ Meets the performance criteria for a wide range of OEM-specs

Performance Criteria

Exceeds the following performance criteria:

API GL-4/5

MT-1

MB 235.0/235.8

ZF TE-ML 02B, 05B, 07A, 12B, 16F, 17B, 19C, 21B

SAE J2360

Mack GO-J

MAN 341-E2

MAN 341-Z2

MAN M3343S

MAN 342-M3

Scania STO 1:0

MIL-PRF-2105E

Arvin Meritor 0-76-N

Technical specification	Method	Typical
SAE Grade:	SAE J306	75W-90
Density @ 15°C:	ASTM D 4052	878 kg/m³
Kin. Viscosity at 40°C:	ASTM D 7042	94,1 mm²/s
Viscosity at 100°C:	ASTM D 7042	15,1 mm²/s
Viscosity Index:	ASTM D 2270	171
Flash Point COC:	ASTM D 92	>201°C
Pour Point:	ASTM D 97	-36°C

