



Product Data Sheet

AUTOGEAR OIL MP 85W-90

Product Description:

AUTOGEAR OIL MP 85W-90 is an universal high performance mineral multi-purpose gear oil for use in manual transmission en transaxles of passenger cars, vans, light- and heavy commercial vehicles, off-highway equipment, mining and agriculture where a SAE 85W-90 GL-5 is been required.

AUTOGEAR OIL MP 85W-90 is based on high quality mineral base oil in combination with a special additive package to ensure the following properties:

- Good thermo-oxidative stability.
- Good load bearing characteristics.
- Effective rust and corrosion protection.
- High low temperature fluidity provides smoother shifting at low ambient temperatures.
- Exceptional shear stable.

AUTOGEAR OIL MP 85W-90 exceeds the following performance criteria:

API GL-5	MIL-L-2105D	MAN 342 M1/M2	MB 235.0	Volvo 97310
Volvo 97316	Voith 3.325-339	ZF TE-ML 07A/08/16B/16C/16D/17B/19B/21A		

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	85W-90
Density@15°C	kg/m ³	ASTM D4052	901
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	157
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	15.2
Low-Temperature Brookfield Viscosity @ -26°	cP	ASTM D2983	< 150000
Viscosity Index		ASTM D2270	97
Flash Point	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-24

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