



Product Data Sheet

AUTOGEAR OIL MP 80W-90

Product Description:

AUTOGEAR OIL MP 80W-90 is an universal high performance mineral multi purpose gear oil for use in different applications, such as; manual transmission and transaxles of passenger cars, vans, light- and heavy commercial vehicles, off-highway equipment, mining and agriculture, where a SAE 80W-90 GL-5 oil is been required.

AUTOGEAR OIL MP 80W-90 is formulated with high refined mineral base stocks in combination with a special additive technology to achieve the following performance:

- Very good protection against wear.
- Very good performance against the forming of foam and corrosion.
- Good Oxidation- and thermal stability.

AUTOGEAR OIL MP 80W-90 meets the following performance criteria:

API GL-5
MB 235.0

MIL-L-2105D
Volvo 1273.10

MAN 342 M1
ZF TE-ML 05A, 7A, 16B, 16C, 16D, 17B, 19B, 21A

MAN 342 M2

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	80W-90
Density @15°C	kg/m ³	ASTM D4052	898
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	144.
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.5
Low-Temperature Brookfield Viscosity @ -26°	cP	ASTM D2983	< 150000
Viscosity Index		ASTM D2270	99
Flash Point	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30

Product Nr: 4306

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