



Product Data Sheet

AUTOGEAR OIL XP 80W-90

Product Description:

AUTOGEAR OIL XP 80W-90 is a high performance total driveline gear lubricant designed to provide excellent lubrication in a wide range of drive trains of light & heavy duty commercial vehicles.

AUTOGEAR OIL XP 80W-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.
- Excellent frictional properties provide improved fuel economy and smoother shiftability.

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

API GL-4/5, MT-1	MACK GO-J	MB 235.0	Scania STO 1:0
SAE J2360	MAN 341 Z2	MAN 341 E2	MAN 341 M2
Arvin Meritor 0-76-D	Robert Bosch TE-ML 08	DAF	IVECO
ZF TE-ML 02B/05A/07A/12L/12M/16B/17H/19C/21A			

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	80W-90
Density@15°C	kg/m ³	ASTM D4052	900
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	141.3
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.5
Low-Temperature Brookfield Viscosity @ -26°	cP	ASTM D2983	< 150000
Viscosity Index		ASTM D2270	102
Flash Point	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-27

Product Nr: 4311

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