

AUTOGEAR OIL EP 80W-90

Product Description:

AUTOGEAR OIL EP 80W-90 is an universal high performance mineral EP 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 80W-90 GL-4 is been required.

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

- Good Extreme Pressure and anti-wear properties.
- High thermal- and oxidation stability.
- Effective rust, wear and corrosion protection.
- Better low temperature provides easy start-up at low ambient temperatures.
- Good anti-foam properties ensure film strength for effective lubrication.
- Excellent seal compatibility.

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

API GL-4 MIL-L-2105 BW-TL 9150-0010

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	80W-90
Density@15°C	kg/m ³	ASTM D4052	891
Kin. Viscosity @40°C	mm²/s	ASTM D7042	142
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.3
Low-Temperature Brookfield Viscosity @ -26°	сP	ASTM D2983	< 150000
Viscosity Index		ASTM D2270	98
Flash Point	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30

Product Nr: 43020 **Date Superseded:** 13-12-2019 Date Issued: 25-09-2020 Revision nr: 04



