



## Gear Oil DB 85W-90

Product Code: 76410

Automotive Gear Oil

**Gear Oil DB 85W-90** is a high performance differential lubricant designed to provide excellent lubrication in a wide range of drive trains of light & heavy duty commercial vehicles.

**Gear Oil DB 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.

**Gear Oil DB 85W-90** exceeds the following performance criteria:

API GL-4/5	MB 235.6	MAN 342-M1-M2	MIL-PRF-2105D
Volvo 97310	Volvo 97316	Volvo STD 1273.21	SAE J2360
SCANIA STO 1.0	ZF TE-ML 05A/07A/08/12E/16B/16C/17B/19B/21A		

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	85W-90
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	888.3
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	154.8
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	15.9
Viscosity Index		ASTM D2270	105
Brookfield Viscosity @-12°C	cP	ASTM D2983	13000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-27

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