



# RAVENOL Getriebeoel SLG SAE 80W-90



1L | 1223305-001

4L | 1223305-004

10L | 1223305-010

20L | 1223305-020

20L | 1223305-B20

60L | 1223305-060

208L | 1223305-208

1000L | 1223305-700

**Kategorie:** Gear oil for manual transmissions and drive axis

**Artikelnummer:** 1223305

**Viscosity:** 80W-90

**Specifications:** API GL-3, API GL-4, API GL-5, API MT-1, MIL -L-2105 A, MIL -L-2105 B, MIL -L-2105 C, MIL -L-2105 D, MIL -L-2105 E, MIL -PRF 2105 E

**Oil type:** Mineral

**Approvals:** DTFR 12B130, MAN 342 Typ M2, VOLVO 97321, ZF TE-ML 05A (ZF005984), ZF TE-ML 12E (ZF005984), ZF TE-ML 16C (ZF005984), ZF TE-ML 17B (ZF005984), ZF TE-ML 19B (ZF005984), ZF TE-ML 21A (ZF005984)

**Recommendations:** DAF, DTFR 12B100 (MB 235.0), IVECO, Mack GO-J, MAN 341 E2, MAN 341 Z2, MB 235.0, MB 235.6, Scania STO 1:0, ZF TE-ML 07A, ZF TE-ML 16B, ZF TE-ML 16D, ZF TE-ML 2B

**Application:** Agricultural machinery, Passenger car, Truck

**RAVENOL Getriebeoel SLG SAE 80W-90** is high quality multifunction gear oil, bases on high quality solvent refined base oils and special EP-additives.

Due to viscosity modification SAE 80W-90 **RAVENOL Getriebeoel SLG SAE 80W-90** offers a good after flow at low temperatures and a high shear stability at high temperatures.

## Application instructions

**RAVENOL Getriebeoel SLG SAE 80W-90** is high quality multifunction gear oil for manual transmissions and hypoid differentials in passenger

cars, delivery vans and heavy trucks.

## Characteristics

- An excellent thermal stability
- Excellent extreme pressure properties
- A good circuit behavior at low temperatures
- An extended service life
- Neutral behavior towards sealing materials
- Reliable protection against wear, sludge, adhesion and corrosion

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		braun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	15,2	DIN 51659-2
Viscosity at 40 °C	mm <sup>2</sup> /s	146,4	DIN 51659-2
Viscosity Index VI		105	DIN ISO 2909
Brookfield Viscosity at -26 °C	mPa*s	161.000	ASTM D2983
Copper Strip Test at 121 °C		1a	ASTM D130
Density at 20 °C	kg/m <sup>3</sup>	889,0	EN ISO 12185
Flashpoint	°C	200	DIN EN ISO 2592
Pourpoint	°C	-30	DIN ISO 3016