



# 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

**Specification:** 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)

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

**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 Note

**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

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	889,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	15,2	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	146,4	DIN 51562-1
Viscosity Index VI		105	DIN ISO 2909
Brookfield Viscosity at -26 °C	mPa*s	161.000	ASTM D2983
Pourpoint	°C	-30	DIN ISO 3016
Flashpoint	°C	200	DIN EN ISO 2592
Copper Strip Test at 121 °C		1a	ASTM D130

All indicated data are approximate values and are subject to the commercial fluctuations.