

Technical Data

Maxol Uni Gear 85W/140 LD/LS

Description:

This gear oil is an universal full-synthetic gear oil based on high quality synthetic base oils and special EP-additives to obtain the following properties:

- an excellent activity against high temperature load

- a very strong activity against wear, corrosion and foam

- a low pour point
- very special extreme pressure properties
- widely usable
- excellent "Limited Slip" properties

Application:

This universal gear oil is developed for manual transmissions and hypoid differentials in passenger cars, delivery vans and heavy trucks. This so called "Total Drive Line" oil has especially been developed for the perfect lubrication of so-called "Limited Slip" and "Auto-Locking" hypoid transmissions.

Performance Level:

API GL-4/GL-5/MT-1
MIL-L-2105D/MIL-L-PRF-2105E, SAE J2360
MAN 341 Z2 / 342 M2
Scania STO 1:0
ZF TE-ML 05C/07A/12M/16C/16D/21C
P >1900 mg/kg (Liebherr)

Typical Characteristics:

Density at 15°C, kg/l	0,914
Viscosity 40 °C, mm²/s	345,80
Viscosity 100 °C, mm²/s	26,10
Viscosity Index	99
Flash Point COC, °C	222
Pour Point, °C	-18

Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

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