

Shifting Gear Oil 80W-90 NF LS

Description

Shifting Gear Oil 80W-90 NF LS This is a mineral lubricating oil for mechanical transmissions, formulated with high quality solvent refined base oils and special EP-additives to obtain the following properties:

- an excellent resistance against oxidation
- a very high activity against wear, corrosion and foam
- a low pour point
- very good EP-properties
- excellent "Limited Slip" properties

Application

This gear oil has especially been developed for the perfect lubrication of so-called "Limited Slip" and "Auto-Locking" hypoid transmissions.

Specifications

API GL-5
MIL-L-2105D
Meets the requirements of:
Volvo 97321 (STD 1273,21)
ZF TE-ML 05C, 05N, 21N
P >1900 mg/kg (Liebherr)

Typicals

Density at 15 °C, kg/l	0,881
Viscosity 40 °C, mm ² /s	120,00
Viscosity 100 °C, mm ² /s	15,00
Viscosity Index	125
Flash Point COC, °C	214
Pour Point, °C	-36
Acid number, mgKOH/g	1,27