

## Product Information 02.10.33

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### Gearlube LS 80W-90

#### Description

Gearlube LS 80W-90 is a mineral lubricant oil for mechanical transmissions, based on premium solvent-refined base oils, supplemented with special 'Extreme Pressure' additives, to achieve the following properties:

- Outstanding resistance to oxidation
- Very high resistance to rust, corrosion and foaming
- A low pour point
- Excellent 'Extreme Pressure' properties
- Outstanding 'Limited Slip' properties

#### Application

Gearlube LS 80W-90 has been specially developed for the flawless lubrication of the so-called 'Limited Slip' and self-locking hypoid drives.

#### Specifications

API GL-5 Limited Slip

MIL-L-2105D

ZF TE-ML 05C

P >1900 mg/kg (Liebherr)

#### Typicals

Density at 15 °C, kg/l	0,899
Viscosity 40 °C, mm <sup>2</sup> /s	150,00
Viscosity 100 °C, mm <sup>2</sup> /s	15,10
Viscosity Index	100
Flash Point COC, °C	210
Pour Point, °C	-30

#### Available packagings



01214  
1 L bottle



34617  
5 L can



32741  
20 L Bag in  
Box



36088  
20 L pail



11133  
60 L drum



11233  
208 L drum

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