

## Shifting Gear Oil 75W90 LD

### Description

Shifting Gear Oil 75W-90 LD is a product of the LB (Level Back-up) product range. These products are based on the officially approved formulas, using the same high-quality additives, but the base oils have been replaced with equivalent alternatives. This creates equivalent products in terms of quality, with a performance level corresponding to the originally approved products. However, because no field tests have been conducted, the product may be claimed only to meet the mentioned performance levels.

### 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 is a universal product widely usable.

### Specifications

API GL-3 / GL-4 / GL-5 / MT-1  
MIL-L-2105D / MIL-PRF-2105E, SAE J2360  
Arvin Meritor 076-N  
DAF, Iveco  
DTFR 12B140  
Mack GO-J  
MAN 3343 Typ S / 341 Typ E3 / 341 Typ GA1  
MAN 341 Typ Z2 / 342 Typ S1  
MB 235.8 / 235.9  
Scania STO 1:0 / 1:1 G / 2:0 A FS  
Volvo 97312  
ZF TE-ML 02B / 05A / 07A / 12B / 12L / 12N / 16B  
ZF TE-ML 16F / 17B / 19C / 21A

### Typicals

Density at 15 °C, kg/l	0,871
Viscosity 40 °C, mm <sup>2</sup> /s	95,00
Viscosity 100 °C, mm <sup>2</sup> /s	17,70
Viscosity Index	205
Flash Point COC, °C	198
Pour Point, °C	-45