

## SUPER GEAR 75W-90



TRANSMISSION LINE

Rev. 02 of 04/2021

### LEVELS OF QUALITY

The lubricant Douglas Oil SUPER GEAR 75W-90 complies with the following levels of quality:

- API MT-1, GL-4, GL-5
- MAN 341 Z2, 341 E3, 3343 S, 342 M2
- VW G 50
- BMW MTF LT1-4
- MB 235.8, 235.10, 235.11
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 12L, 12N, 16F, 17B, 19C, 21B

### PRODUCT DESCRIPTION

Douglas Oil SUPER GEAR 75W-90 is a modern synthetic lubricant produced using the highest formulation levels with specifically selected EP additives which provide the product with outstanding thermal-oxidative stability and higher wear protection for cogwheels even under heavy conditions. Thanks to the innovative balancing of its formula components this product with high EP features can operate successfully and permanently even with friction materials for synchronizers by oil bath transmissions.

### APPLICATIONS

Douglas Oil SUPER GEAR 75W-90 is recommended for the lubrication of synchronized manual gears, including gears with integrated retarder and transmissions of modern cars and commercial vehicles operating at high temperatures and requiring a lubricant of API MT-1, GL-4, GL-5 type.

Their main characteristics are as follows:

- excellent compatibility with metals and seals used for transmissions;
- good wear protection at high speed for twisting couples and shock loads;
- good protection against corrosion and rust;
- long service life of charge;
- excellent performances at high speed.

### TYPICAL FEATURES\*

SAE Scale	75W-90
Density at 15°C.Kg./dm <sup>3</sup> ASTM D1298	0.860
Viscosity at 100°C.cSt ASTM D445	14.9
Viscosity Index ASTM D2270	150
Flammability V.A.°C ASTM D92	210
Pour Point °C ASTM D97	-30

\*The above mentioned values are indicative of production average values and are not an integral part of the specification.

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