

# WHEELERS GEAR BOX – 4 TS

## SAE 75W90

## Universal Gear Oil for Motor Cars

### Description

**Wheelers Gear Box- 4 TS SAE 75W90** is produced from high quality mineral oil and products of the synthesis technology. In combination with selected additives it is designed as multigrade gear oil with excellent fuel economy properties.

Benefits to be high lightened:

- high scuffing load carrying capacity and good wear protection
- excellent cold flow properties
- steady multigrade properties by high shear stability
- fuel efficient low friction properties
- excellent corrosion and oxidation protection, low foaming tendency

### Application

**Wheelers Gear Box- 4 TS SAE 75W90** is used for the lubrication of heavily loaded axle drives as well as in synchronized and non-synchronized manual gears in steering transmissions and transfer boxes of motor vehicles and construction machines.

### Specification

API GL-4  
MB 235.1

ZF TE-ML 02B, 16A, 17A, 19C  
MAN 341 Z-1

### Typical Properties

Wheelers Gear Box-4 TS SAE 75W90	Unit	Unit	Method
SAE - Classification		<b>75W90</b>	
Density at 15°C	kg/m <sup>3</sup>	875	DIN 51 757
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	82,30	DIN 51 562
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	14,47	DIN 51 562
Viscosity index		184	DIN ISO 2909
Pour point	°C	-45	DIN ISO 3016
Flash point	°C	234	DIN ISO 2592

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further information's to be available by MSDS.

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