

DESCRIPTION



Syntogear TSL 75W90

Synthetic Multigrade and Transmission oil



1. APPLICATION

Syntogear TSL 75W90 is a synthetic high-performance gear oil. According to the manufacturer's specifications, it can be used in axle and manual transmissions in passenger cars, trucks, agricultural and work machines.

Especially for differential gears with limited slip (LS-Limited Slip) and in hypoid gears.

2. YOUR BENEFIT

- Very good protection against corrosion and wear.
- Outstanding extreme pressure properties and viscosity-temperature behavior.
- Excellent shear stability, stable lubricating film even under very high loads.
- High temperature and oxidation stability, prevents foaming.
- Due to the very low pour point (-48°C), faster oil circulation and improved shiftability.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- API GL-5 LS, API GL-4;
- MIL-L-2105 D;
- ZF TE-ML 05C/05D;



DESCRIPTION



Quality engineered in Germany



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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Color	Yellow	Visuell	
Density at 15°C	873	Kg/m ³	DIN EN ISO 12185:1997-11
Kin. Viscosity at 40°C	111,4	mm ² /s	DIN 51659-2:2017-02
Kin. Viscosity at 100°C	16,8	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	165		DIN ISO 2909:2004-08
Pourpoint	-48	°C	ASTM D 7346:2015

5. PACKAGING

CONTENT	ART.NO.	CONTENT	ART.NO.
Tankware	1111000	20 Liter	1111030
205 Liter	1111010	4 x 5 Liter	1111050
60 Liter	1111020	12 x 1 Liter	1111775

