

Hengst 75W-90 TDL GL-4/5

Description and Properties:

75W-90 TDL GL-4/5 is a HC-Synthesis high performance low friction gear oil for extremely loaded drive systems. The extraordinary shear stable formulation from high quality synthetic base oils and innovative additives leads to a performance level, which covers the extremely high requirements of the so called transaxle drives and still provides high power reserves.

The essential benefits:

- good gear operation at low temperatures
- excellent cold flow properties
- distinctive wear protection under all operation conditions
- good synchron suitability
- high aging stability

Application:

75W90 TDL GL-4/5 is suitable for many manual gears, transaxle gears and hypoid axles, if gear oils according GL-4 or GL-5 are required.

Specification / Recommendations:

API GL-4 & GL-5 & MT-1
MAN 3343
MB 235.6

ZF TE-ML 02B, 05A, 07A, 08, 16B, 17A&B
MIL-PRF-2105 D&E
Scania STO 1:0

Typical Values:

75W-90 TDL GL-4/5	Unit	Value	Method
Density at 15°C	kg/m ³	842	DIN 51 757
Viscosity at 40°C	mm ² /s	82,4	DIN 51 562
Viscosity at 100°C	mm ² /s	14,1	DIN 51 562
Pourpoint	°C	-45	DIN ISO 3016
Flash point	°C	204	DIN ISO 2592

*Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded.
Further information available by MSDS.*

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