

# Hengst 75W-90 GL-5

## Description and Properties:

**Hengst 75W-90 GL-5** is a semi synthetic low friction gear oil with top performance. A special additive package protects the gear against corrosion, unwanted deposits and raising wear. Outstanding low temperature properties provide optimal cold operation of all moving parts and facilitate the gear shift. Highlighting the essential benefits:

- Reducing the frictional resistance in the gearing
- Effective protection against early wear
- smooth running gear shifting at low temperatures
- lasting protection against corrosion and deposits
- total operational reliability at long using periods

## Application:

**Hengst 75W-90 GL-5** is used for the lubrication of highly loaded hypoid gears with great offset and for all-wheel drives as well as for manual gears, power dividers and intermediate gear boxes of motor vehicles and operating machines.

## Specification / Recommendations:

API GL-5	MAN 342 Typ M-1
MIL-L-2105 D	ZF TE-ML 05A, 07A, 16B/C/D, 17B, 19B
MB 235.0	Volvo 97310

## Typical Values:

<b>Hengst 75W-90 GL-5</b>	<b>Unit</b>	<b>Value</b>	<b>Method</b>
Density at 15°C	kg/m <sup>3</sup>	885	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	<b>120</b>	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	16,2	DIN 51 562
Pourpoint	°C	-42	DIN ISO 3016
Flash point	°C	<b>200</b>	DIN ISO 2592

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

## Hengst SE

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