

Product Information 02.20.3003-07-2024

Unigear HS GL3/GL5 80W-90

Description

Unigear GL-3/GL-5 80W-90 is a Total Drive Line transmission oil, primarily based on the best (PAO) synthetic base oils. Modern additives provide the product with the following properties:

- Excellent low temperature properties: easier gear-changing
- Very high resistance to rust, corrosion and foaming
- Premium 'Extreme Pressure' properties: limited wear
- Outstanding thermal stability and optimal lubrication for the entire (extended) oil change interval: long service life and optimal technical reliability, which should reduce the variable costs

Application

Unigear GL-3/GL-5 80W-90 is a universal transmission oil, specially developed for manual transmissions and differentials in cars and vans. This Total Drive Line transmission oil is highly suitable for workplaces in which a mixed vehicle fleet is maintained. Universally applicable where API GL-3, GL-4 and GL-5 is recommended in the viscosity class 80W-90.

Specifications

API GL-3 / GL-4 / GL-5 / MT-1

MIL-L-2105D / MIL-PRF-21	05E, SAE J2360
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DAF

DTFR 12B100

Iveco

Mack GO-J

MAN 341 Typ Z2 / 341 Typ GA1 / 342 Type M2 $\,$

MB 235.0

Scania STO 1:0 / 1:1 G

ZF TE-ML 02B / 04G / 05A / 07A / 12E / 12M / 12L

ZF TE-ML 16B / 16C / 17H / 19B / 21A / 24A

Typicals

Density at 15 °C, kg/l	0,888
Viscosity 40 °C, mm ² /s	125,80
Viscosity 100 °C, mm²/s	15,00
Viscosity Index	122
Flash Point COC, °C	234
Pour Point, °C	-36
Viscosity 100 °C, mm²/s Viscosity Index Flash Point COC, °C	15,00 122 234

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Available packagings







36517 20 L Bag in Box



57017 20 L pail



12174 60 L drum



74 12270 rum 208 L drum

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