



TRIBUNOL Gear HYP 90 GL5

Tribunol Gear HYP 90 GL5 is a gear oil, specially developed for axle gears under extreme stress.

DESCRIPTION

It offers extremely low-wear lubrication and maximum pressure absorption capacity. Tribunol Gear HYP 90 GL5 does not form any foam even under severe operating conditions, but is nevertheless absolutely neutral towards various sealing materials. It can be used wherever gear oils of the API specification GL5 of SAE class 90 are required.

BENEFITS

- well adhering and pressure resistant lubricating film
- excellent oxidation stability
- good viscosity-temperature behaviour
- wear-resistant
- no foam formation
- neutral to sealing materials

Recommended and tested in units for which the following specifications and filling instructions are required:

SAE 90
API GL5

MIL-L-2105 B
MAN 342 M1
MB 235.0
Ford WSS-M2C9102-A
John Deere JDM J11E
Opel 1942387
VW TL 727
ZF TE ML 01, 05A, 07A, 12E, 16B-C,
17B, 19B, 21A

TECNICAL DATA

Properties	Method	Value	Unit
Density 15°C	DIN 51757	g/ ml	0,886
Viscosity 40°C	DIN 51562	mm ² /s	155
Viscosity 100°C	DIN 51562	mm ² /s	15
Viscosity index	DIN 21409	-	98
Flash point	DIN ISO 2592	°C	223
Pourpoint	DIN ISO 3016	°C	-22

Use in accordance with the engine manufacturer's instructions
All key data are average values and are subject to production-related fluctuations Status: January 2020

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