



GEAR GL4 HYPERFLOW LL+Z5 75W80

Fully synthetic gear oil

Description

High-performance 100% synthetic lubricant, indicated for latest-generation manual gearboxes operating under heavy loads. The exceptional quality of the components used to formulate this lubricant makes it recommendable for extended drain intervals and as a fuel-economy oil.

Applications

- Lubrication of heavily charged gear transmission systems working under possibly very high temperatures.
- Suitable for transmissions with VOITH CLASS B retarders, used by many manufactures.
- For easy gear changes and resistance to extreme temperatures (down to -40°C).
- Applicable with extended drain intervals (540.000km).

Properties

- Enhances and eases the shifting of gear, especially at start-up.
- Usable from very low up to very high temperatures.
- Excellent long drain properties.
- Prevents wear, rust and oxidation.
- Saves fuel thanks to its antifriction properties.
- Reduce maintenance costs.
- Enhances driving comfort through smoother gear changes.

Technical Data

	Method	GEAR GL4 HYPERFLOW LL+Z5
Grade SAE	SAE J-306	75W80
Density at 15°C , kg/l	ASTM D-1298	0.860
Viscosity at 40°C , cSt	ASTM D-445	54
Viscosity at 100°C , cSt	ASTM D-445	9.4
Viscosity at -40°C , cP	ASTM D-2983	<50000
Viscosity index	ASTM D-2270	150
Flash point, $^{\circ}\text{C}$	ASTM D-92	>220
Pour point, $^{\circ}\text{C}$	ASTM D-97	-42

The values shown do not constitute a specification but they are an indication based on regular fabrications that can be affected by the tolerance allowed in production

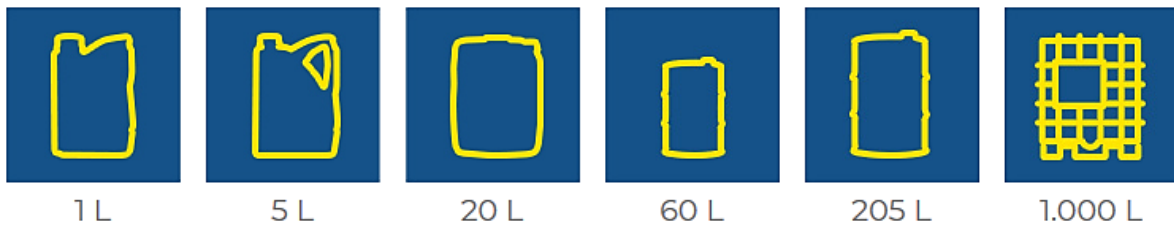


Specifications

SAE 75W80	
API	GL4
MAN	341 Type Z-5
MB	235.28
ZF	TE-ML 01E / 02E / 16P*

(*) ZF 00240

Packaging available



Health, Security and Environmental Procedures

Data sheet for this product, conforming to current European regulations, is available.

Supplies information related to safety precautions, handling procedures, primary treatment and environmental data. We suggest reading before using the product.

Remember to dispose used oil according to current local regulation. Do not throw away in water drains or other waterways (Rivers, lakes, etc.).