

DESCRIPTION

Verus Gear Oil 80W-90 GL-5 is designed for use in hypoid, bevel and spiral gear units, axles and final drives operating over a wide spectrum of severe conditions.

Verus Gear Oil 80W-90 GL-5 meets the requirements of several automotive manufacturers for passenger cars, commercial trucks and buses.

FEATURES AND BENEFITS

- Very good wear protection, even under severe load conditions
- High safety margin against foaming and corrosion
- Superior viscosity/temperature and cold flow properties
- Compatible with all seal and metal types

APPLICATIONS

For use in hypoid, bevel and spiral gear units, axles, and final drives.

SPECIFICATIONS

Meets or exceeds the requirements of:

- API GL-5
- MIL-L-2105 D

Also recommended by numerous vehicle manufacturers such as Iveco, Man, Scania, and Volvo for heavy vehicles rear axles and final drive units.

TECHNICAL DATA

CHARACTERISTIC	TEST METHOD	RESULT
Physical Appearance	Visual	Bright and Clear
Density @ 15°C gm/cm ³	ASTM D 1298	0.904
Viscosity @ 100°C cSt	ASTM D 445	18.02
Viscosity Index	ASTM D 2270	96
Pour Point °C	ASTM D 97	-21
Flash Point °C	ASTM D 92	220
Brookfield Viscosity Max Temp for Visc of 1,50,000 cP °C	ASTM D 2983	102,000

The information contained herein is subject to change without notification. Typical properties may vary slightly.