

VariGear EP Gear and Transmission Oil

Technical Data Sheet

Product Description

Rolcer VariGear EP is formulated from highly refined quality bases oils and specially selected additives. It delivers superior performance and protection of gears and other components operating under heavy duty conditions. It is an extreme pressure, multi-grade gear oil providing excellent anti-wear, rust and corrosion protection.

Performance Specification

Rolcer VariGear EP meets or exceeds the following performance requirements:

• API GL-5

Features/Benefits

- SAE 80W-90 and 85W-140
- Possesses high load carrying capacity for continuous high speed and high torque service
- Excellent low temperature fluidity and foam control
- Provides excellent protection to gears and bearings under heavy duty conditions
- Superior thermal and oxidation stability
- Better anti-rust and corrosion protection
- Reduces wear and prolongs component life
- Recommended for transmissions and heavily loaded rear axles of Trucks, Buses, LCVs, MUVs and Cars

Typical Properties

Test Parameters	ASTM Method	Typical Values	
		SAE 80W-90	SAE 85W-140
Density @ 15.6 ⁰ C, Kg/L	D1298	0.89	0.90
Kinematic Viscosity at 100 ⁰ C, cSt	D445	14.47	27
Viscosity Index	D2270	95	95
Pour Point ⁰ C	D97	-21	-12
Flash Point (COC), ⁰ C	D92	218	230

Properties mentioned above are typical only, and minor variations which do not affect the product performances, are to be expected in normal manufacturing.

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