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Neste Gear GL-4 80W-90

Manual transmission oil

PERFORMANCE CLAIMS

SAE 80W-90 API GL-4

DESCRIPTION

Neste Gear GL-4 80W-90 is a gear oil made of solvent-refined paraffinic base oils with API GL-4 standard additives for wear, pressure, foaming, oxidation and corrosion resistance.

TYPICAL CHARACTERISTICS

Brookfield Viscosity @ −26 °C	< 150 000	cP	ASTM D2983
Density 15 °C	886	kg/m^3	ASTM D4052
Flash Point (COC)	244	°C	ASTM D92
Pour Point	-33	$^{\circ}\mathrm{C}$	ASTM D5949
Viscosity @ 100 °C	14,7	cSt	ASTM D445
Viscosity @ 40 °C	152	cSt	ASTM D445
Viscosity Index	95		ASTM D2270

APPLICATIONS

Neste Gear GL-4 80W-90 is suitable for most manually operated gearboxes. It is recommended particularly for the ZF gears of trucks and buses and for the transmission of most front-wheel drive passenger cars. The oils API GL-4 standard additive gives efficient wear resistance but does not hamper the operation of synchromesh gear mechanisms.

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