

GEAR OIL GP

90, 85W/90, 85W/140, 140

DESCRIPTION

GEAR OIL GP is a high quality gear lubricant blended from solvent-refined mineral base oils and selected sulphur and phosphorous chemical additives. Due to its high shear stability they provide excellent protection for gears and can be used over a wide range of temperature.

APPLICATIONS

GEAR OIL GP is recommended for the type of service characteristics of gears, particularly hypoid, in passenger cars and other automotive type equipment, operated under high speed, low torque and low-speed/high torque conditions.

BENEFITS

- Formulated for automotive high speed gears.
- Excellent lubrication without channeling at low-temperatures.
- Superior protection against rusting, pitting and corrosion.
- Suitable for heavy duty service in truck and bus gears operating at high temperatures.
- Provides good protection against wear.

PERFORMANCE LEVEL

API.....GL-4

PRODUCT TYPICAL CHARACTERISTICS

PROPERTIES		UNITS	VALUE				TEST METHOD
Grade		-	90	85W/90	85W/140	140	-
Specific Gravity	@ 15°C	-	0.9010	0.9005	0.9070	0.9070	ASTM D-1298
Viscosity	@ 40°C	mm ² /s	200.0	200.0	460.0	460.0	ASTM D-445
	@ 100°C	mm ² /s	17.50	17.50	30.50	30.50	ASTM D-445
Viscosity Index		-	96	96	96	96	ASTM D-2270
Flash Point	COC	°C	220	220	220	220	ASTM D-92
Pour Point		°C	-9	-15	-12	-9	ASTM D-97
Color		-	3.0	3.0	3.5	3.5	ASTM D-1500
Color		-	3 Dil				ASTM D-1500