





Transmission oils - Mineral

Eurol HPG EP 85W-140 GL5

Mineral gear oil for hypoid gears and hub reductions

Description

Eurol HPG SAE 85W-140 GL5 is a mineral gear oil, formulated according to the latest phosphor - sulphur technology. This special additive technology assures an excellent protection against metal-to-metal contact of the gears under the most severe operating conditions, even under shock loads.

Eurol HPG SAE 85W-140 GL5 contains special additives, leaving a protecting oil film for optimum corrosion protection. Furthermore, the 85W-140 viscosity grade has an excellent low temperature fluidity for an optimum performance during all seasons.

Eurol HPG SAE 85W-140 GL5 shows an excellent oxidation and thermal stability. Seals are not affected by this product.

Eurol HPG SAE 85W-140 GL5 is recommended for use in hypoid gears, hub reductions, gearboxes, PTO's and differentials where an API GL-5 , MIL-L 2105-D and Mack GO-G are recommended.

Specifications

Performance level
API GL-5
MIL-L-2105 B/C/D
Recommended for use
ZF TE-ML 05A
ZF TE-ML 12E

Physical properties

Colour	Brown	
Density at 20°C	0.895 kg/l	ASTM D 1298
Viscosity, kinematic at 40°C	353.8 cSt	ASTM D 445
Viscosity, kinematic at 100°C	25.8 cSt	ASTM D 445
Viscosity Index	95	ASTM D 2270
Flash point	201 °C	ASTM D 93
Pour point	-12 °C	ASTM D 97

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