



Transmission oils - Mineral

Eurol HPG SAE 85W-140 GL5 LSD

Mineral gear oil with 'limited slip' technology

Description

Eurol HPG 85W-140 GL5 LSD is an API GL-5 gear oil with special 'limited slip' inhibitors for hypoid drives and limited slip differentials.

Eurol HPG 85W-140 GL5 LSD contains additives for an optimum protection under heavy duty operating conditions and heavy shock loads. Because of the special friction characteristics, squeaking and/or vibrations are avoided. Moreover, the product has an excellent low temperature fluidity for an optimum performance during all seasons.

Eurol HPG 85W-140 GL5 LSD offers an excellent stability against oxidation and ageing; seals are not affected by this product. Special friction modifiers make this oil suitable for limited slip differentials, also if equipped with multi-disc clutches, in passenger cars, commercial vehicles, tractors and earthmoving equipment. The undesirable noise when taking a turn, is being avoided by using this lubricant.

Eurol HPG 85W-140 GL5 LSD is recommended for hypoid drives, hub reductions, (transfer) gearboxes, PTO's and differentials where an API GL-5 and/or Mil-L-2105-D specification is prescribed.

Performance level

- API GL-5
- MIL-L-2105 B/C/D
- ZF TE-ML 05C/12C/16E

Physical properties

Colour	brown	
Density at 20°C	0.898 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	370.6 cSt	ASTM D 445
Viscosity, kinematic at 100°C	26.6 cSt	ASTM D 445
Viscosity Index	96	ASTM D 2270
Flash point	238 °C	ASTM D 93
Pour point	-24 °C	ASTM D 97

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