



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.

Performance level

- API GL-5
- MIL-L-2105 B/C/D

Recommended for use

- ZF TE-ML 05A
- ZF TE-ML 12E

Physical properties

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|-------------------------------|------------|-------------|
| Colour | brown | |
| Density at 20°C | 0.895 kg/l | ASTM D 4052 |
| 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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