Product information

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Fully Synthetic Gear Oil (GL5) SAE 75W-90



Description

Our fully synthetic gear oil is a high-performance, high-pressure gear oil for high-load manual, auxiliary, transaxle and hypoid transmissions which require a lubricant according to API GL 5. High-quality, fully synthetic base oils and modern additive technology guarantee a wide application range for this oil as well as optimum transmission lubrication under extreme conditions.





- distinctive high-pressure characteristics
- excellent wear protection
- reduces gearshift resistance
- outstanding viscosity stabilityreduces transmission noise
- outstanding corrosion protection



API GL5 • MIL-L 2105 C • MIL-L 2105 D

Technical data

SAE class (gear oils) 75W-90 SAE J306

Density at 15 °C 0,855 g/cm³

DIN 51757

Viscosity at 40 °C 80,9 mm²/s ASTM D 7042-04

Viscosity at 100 °C 14,3 mm²/s

ASTM D 7042-04

Viscosity at -40°C (Brook- <= 150000 mPas field) ASTM D 2983-09

Viscosity index 184

DIN ISO 2909

Pour point -60 °C

DIN ISO 3016

Flash point 190 °C

DIN ISO 2592

Color number (ASTM) L 1.0

DIN ISO 2049

Areas of application

For extremely high-load manual, auxiliary, transaxle and hypoid transmissions.

Application

The requirements of the vehicle and transmission manufacturers must be adhered to. Miscible with any mineral-base oil residues remaining during oil changes in transmissions and axle drives. Must be



Available pack sizes

500 ml Can plastic 1413

D-GB-I-E-P

1 l Can plastic 1414

D-GB-I-E-P

1 l Can plastic 8505

D-F-I

1 l Can plastic 1950

D-RUS-UA

1 l Can plastic 2183

D-PL-H-RO-TR

1 l Can plastic 8967

D-NL-F-GR-ARAB

20 l Canister plastic 1415

D-GB-I-E-P

60 l Drum sheet metal 1412

D-GB

205 l Drum sheet metal 1411

D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.