Product information

PI 23/03/01/2023

Motorbike Gear Oil (GL4) 80W-90 Scooter



Description

High-performance, high-pressure gear oil manufactured from carefully selected base oils and multifunctional additives. The oil can therefore be used in a wide range of drives and transmissions.

Properties

- does not attack common sealing materials
- excellent resistance to aging
- minimizes wear
- high pressure-absorption capability
- reduces running noise
- excellent viscosity/temperature properties

Specifications / Approvals

API GL4 • MIL-L 2105

Technical data

SAE class (gear oils) 80W-90

SAE J306

Density at 15 °C 0,895 g/cm³

DIN 51757

Viscosity at 40 °C 143 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 14,5 mm²/s

ASTM D 7042-04

Viscosity at -26 °C (Brookfield) <= 150000 mPas

ASTM D 2983-09

Viscosity index 100

DIN ISO 2909

Pour point -30 °C

DIN ISO 3016

Flash point 220 °C

DIN ISO 2592

Color number (ASTM) L3.0

DIN ISO 2049

Areas of application

For transmissions and final drives with normal to high loading.

Application

During selection, keep to the viscosity class stipulated by the transmission manufacturer. Can be mixed with all branded gear oils. Fully effective only when used alone.

Available pack sizes

150 ml Tube plastic 1680

D-GB-I-E-P



Available pack sizes

150 ml Tube plastic 5929

D-F-I-GR

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

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de