

Benefits

1. outstanding viscosity and temperature stability
2. high reliability of lubrication
3. optimum ageing resistance

Product Description

BIZOL Technology Gear Oil GL5 80W-90 is a multi-grade transmission oil which is resistant to temperature fluctuations and oxidation and enriched with agents for wear reduction at bearings and tooth flanks. Special additives prevent rust and foam formation.



Base Oil

Mineral

Specifications/Approvals & Recommendations

API GL 5 | MIL

MB 235.0 | MAN M 342 M1 | Volvo 97310/97316 | Voith 3.325-339 |

Renault GL-5 | ZF TE-ML 07A/08/16B/16C/16D/17B/19B/21A

Available Packages

20 L Art. 87011

200 L Art. 87013

Technical Data

Name	Value	Method
Viscosity class SAE	80W-90	
Viscosity at 40 °C	140,0 mm ² /s	ASTM D 7042
Viscosity at 100 °C	14,3 mm ² /s	ASTM D 7042
Viscosity index	100	ASTM D 2270
Density at 15 °C	900 kg/m ³	DIN EN ISO 12 185
Pour Point	-24 °C	ISO 3016

Technical Data

Name	Value	Method
Flash Point (Cleveland)	200 °C	ISO 2592

Instructions

Please follow the operating instructions of vehicle and transmission manufacturers.