

Benefits

1. prevents deposit build-up
2. good friction characteristics
3. reduced exhaust emissions

Product Description

BIZOL Technology 5W-40 is one of the most modern low viscosity year-round engine oils that can be used in diesel and gasoline engines with or without turbochargers and charge air cooler. Because of its state-of-the art HC-Technology and the superior additive package used, this oil provides reduced fuel consumption, remarkable engine performance with extended service intervals. This oil ensures best wear protection and a smooth cold start.



Base Oil

HC-Synthetic

Specifications/Approvals & Recommendations

ACEA A3/B4 | API SN/CF | JASO MA-2
MB 229.5 | BMW LL 01 | VW 502 00/505 00 | Porsche A40 |
GM LL A-025/LL B-025 | Renault RN 0700/RN 0710

Available Packages

1 L Art. 84610

4 L Art. 84616

Technical Data

Name	Value	Method
Viscosity class SAE	5W-40	
Viscosity at 40 °C	86,0 mm ² /s	ASTM D 7042
Viscosity at 100 °C	14,7 mm ² /s	ASTM D 7042
Viscosity index	176	ASTM D 2270
Density at 15 °C	850 kg/m ³	DIN EN ISO 12 185
Pour Point	-33 °C	ISO 3016

Technical Data

Name	Value	Method
ASTM colour number	L4,5	ASTM D1500
Flash Point (Cleveland)	230 °C	ISO 2592
Evaporation loss	9,0 %	DIN 51 581
Total base number (TBN)	>10 mg KOH/g	ASTM D 2896
Sulfate ashes	1,20 %	DIN 51 575
Viscosity at -30°C	3850 mPa,s	ASTM D 5293

Instructions

On refilling and changing the Engine Oil please follow the operating instructions of the manufacturer.