BIZOL Protect 0W-40

Martin-Buber-Straße 12, 14163 Berlin, Germany www.bizol.com

Benefits

- 1. optimal increase of engine service life
- 2. optimum oil and fuel savings
- 3. reduce exhaust emissions

Product Description

BIZOL Protect 0W-40 is a highly modern fully synthetic, low-friction motor oil for year-round use. The combination of unique synthetic base oils with advanced additive technology results in an motor oil with low viscosity and high stability. It reliably prevents deposits, reduces friction losses in the engine, and protects from wear. **BIZOL Protect 0W-40** is recommended for use in gasoline and diesel engines including those with turbochargers and catalytic converters.



Base Oil

Fully Synthetic

Specifications/Approvals & Recommendations

ACEA A3/B4 | API SN/CF MB 229.5/229.3 | BMW LL 01 | VW 502 00/505 00 | Porsche A40 | Renault RN 0700/RN 0710 | GM LL A-025/LL B-025

Available Packages

1 L Art. 85510 4 L Art. 85516 200 L Art. 85514

Technical Data

| Name | Value | Method |
|---------------------|------------|-------------------|
| Viscosity class SAE | 0W-40 | |
| Viscosity at 40 °C | 74,8 mm²/s | ASTM D 7042 |
| Viscosity at 100 °C | 13,3 mm²/s | ASTM D 7042 |
| Viscosity index | 182 | ASTM D 2270 |
| Density at 15 °C | 845 kg/m³ | DIN EN ISO 12 185 |
| Pour Point | -42 °C | ISO 3016 |

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Technical Data

| Name | Value | Method |
|-------------------------|---------------|-------------|
| Flash Point (Cleveland) | 225 °C | ISO 2592 |
| ASTM colour number | L2,5 | ASTM D1500 |
| Evaporation loss | 8,5 % | DIN 51 581 |
| Total base number (TBN) | 10,2 mg KOH/g | ASTM D 2896 |
| Sulfate ashes | 1,00 % | DIN 51 575 |
| Viscosity at -35°C | 5400 mPa,s | ASTM D 5293 |

Instructions

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

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