

Bodro 5W-40

This innovative formulation of fully-synthetic base oil with additive technology guarantees reduced fuel consumption without compromising wear performance. The enhanced oxidation performance, high wear protection and excellent retained low temperature properties create a cost-effective product. Ideal for gasoline and diesel engines.



Properties

- + Cost effective
- + Excellent fuel economy
- + Thinner grades without any compromise on wear performance
- + Wear protection
- + Enhanced oxidation performance
- + Excellent retained low temperature properties

Specifications

API SN/CF
 Porsche A40
 BMW LL-01
 ACEA A3/B4
 VW 502 00/505 00
 MB 229.3/229.5
 Renault 0700/0710
 PSA B 71 2296

Table of properties

Property	Test Method	Unit	Value
Density 15°C	ASTM D 4052	g/ml	0.850
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	92.06
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	15.39
Viscosity at -30°C (CCS)	ASTM D 5293	mPas	≤ 6600
Viscosity Index	ASTM 2270	None	177.58
Total Acid Number TBN	ASTM 2896	mg KOH/g	6.8
Pour Point °C	ASTM D 97	°C	-44
Flash Point °C	ASTM D 92	°C	224

* Characteristic values can fluctuate within the normal range. The information in this publication is based on our current knowledge and experience. They do not release the user from their own tests and trials due to possible influences during the processing and application of our products. A legally binding assurance of certain properties or the suitability for a specific application cannot be derived from our information. It is the responsibility of the recipient of our products to observe any property rights as well as existing laws and regulations.

