

CHAMPION NEW ENERGY

10W-60 M

This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, for the lubrication of all gasoline and diesel engines with turbo.

APPLICATIONS

4 stroke gasoline engines, multi-valves, turbo. 4 stroke diesel engines, with or without turbo.

FEATURES

Cold start: very good fluidity at low temperature

Total engine protection: outstanding engine cleanliness and durability

SPECIFICATIONS

ACEA	A3/B4	MB	229.3 Level
API	SN/CF	VW	501 01
BMW	LONGLIFE-01 Level	VW	505 00
BMW	M-MODELS		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.855
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	156
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	25.0
Viscosity index	ASTM D2270		194
B.N. [HClO4 method]	ASTM D2896	mg KOH/g	9.5
Pour point	ASTM D6892	°C	-36
CCS viscosity at -25°C	ASTM D5293	mPa.s	3800
Sulfated Ash	ASTM D874	Mass %	1.0
Flash Point COC	ASTM D92	°C	235

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

CHAMPION CHEMICALS NV

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