

# CHAMPION OEM SPECIFIC 5W30 FS-M

A synthetic lubricant for the newest Mercedes-Benz AMG engines requiring a full SAPS engine oil with an official MB 229.6 approval. The low viscosity grade enables the engine to run at high fuel-efficiency. This engine oil optimizes wear protection and engine cleanliness.

## APPLICATIONS

The official MB 229.6 approval indicates that this full SAPS engine oil is especially formulated for the latest Mercedes-Benz AMG high performance engines. Furthermore it can be used in all engines requiring ACEA A5/B5 engine oils.

## FEATURES

Fuel economy: Superior fuel economy and CO<sub>2</sub> reduction

## SPECIFICATIONS

ACEA	A1/B1-12	API	SL
ACEA	A5/B5	MB	approval 229.6

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.852
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	59.4
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	10.3
Viscosity index	ASTM D2270		162
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	10.1
Pour point	ASTM D6892	°C	-48
Sulfated Ash	ASTM D874	Mass %	1.1
Flash Point COC	ASTM D92	°C	220

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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