

CHAMPION OEM SPECIFIC

75W90 G 50

This is a full synthetic lubricant based on carefully selected very high quality base oils. Due to its specifically selected composition it avoids gear squawk and prolongs the lifetime of the gear lubricant. It noticeably improves low temperature gear shifts and ensures an easy gear change at high temperature.

APPLICATIONS

This product is specifically formulated for gearboxes with integrated differentials of front-wheel driven cars.

FEATURES

Frictional properties: very smooth gear shifting, no vibration

Anti-wear protection: significantly extended transmission life

Extended oil life: excellent thermal and oxidation stability

SPECIFICATIONS

API	GL-4 +	FORD	WSD-M2C200-C
MIL	L-2105	VW	501 50
BMW	MTF LT-4		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.846
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	71
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14
Viscosity index	ASTM D2270		206
Pour point	ASTM D6892	°C	-45
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	110000
Flash Point COC	ASTM D92	°C	200

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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