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 noticably 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

PERFORMANCE

 API
 GL-4+
 FORD
 WSD-M2C200-C

 MIL
 L-2105
 VW
 501 50

BMW MTF LT-4

TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.846
ASTM D445	mm²/s	71
ASTM D445	mm²/s	14
ASTM D2270		206
ASTM D6892	°C	-45
ASTM D2983	mPa.s	110000
ASTM D92	°C	200
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D6892 ASTM D2983	ASTM D4052 g/ml ASTM D445 mm²/s ASTM D445 mm²/s ASTM D2270 ASTM D6892 °C ASTM D2983 mPa.s

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