# CHAMPION LIFE EXTENSION 85W140 GL 5

This is an extreme-pressure lubricant for gear boxes, specifically formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

## **APPLICATIONS**

Recommended for all hypoid transmissions and also suitable for spiral bevel gears, worm wheels and most transaxles.

#### **FEATURES**

Frictional properties: easy gear shifting Anti-wear protection: long transmission life

#### PERFORMANCE

API	GL-5	ZF	TE-ML 16B
MIL	L-2105 C	ZF	TE-ML 16C
MIL	L-2105 D	ZF	TE-ML 16D
ZF	TE-ML 05A	ZF	TE-ML 17B
ZF	TE-ML 07A	ZF	TE-ML19B
ZF	TE-ML 12E		

### **TYPICAL CHARACTERISTICS**

Method	Unit	<b>Average results</b>
ASTM D4052	g/ml	0.908
ASTM D445	mm²/s	367
ASTM D445	mm²/s	26.1
ASTM D2270		95
ASTM D6892	°C	-15
ASTM D130		18
ASTM D92	°C	215
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D6892 ASTM D130	ASTM D4052 g/ml ASTM D445 mm²/s ASTM D445 mm²/s ASTM D2270 ASTM D6892 °C ASTM D130

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

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