

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.

SPECIFICATION LEVEL

API	GL-5	ZF	TE-ML 71B
MIL	MIL-L-2105 C	ZF	TE-ML 19B
MIL	MIL-L-2105 D	ZF	TE-ML 07A
ZF	TE-ML 05A	ZF	TE-ML 16B
ZF	TE-ML 12E	ZF	TE-ML 16C
ZF	TE-ML 16D		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.908
Kinematic viscosity at 40°C	ASTM D445	mm²/s	367
Kinematic viscosity at 100°C	ASTM D445	mm²/s	26.1
Viscosity index	ASTM D2270		95
Pourpoint	ASTM D6892	°C	-15
Copper corrosion	ASTMD130		1B
Flash Point COC	ASTM D92	°C	215

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