

EXTENDTECH

80W90 GL 5

22/05/2017
2308

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 16C
MAN	342 M-1	ZF	TE-ML 19B
MAN	342 M-2	ZF	TE-ML 07A
MIL	MIL-L-2105 C	ZF	TE-ML 12E
MIL	MIL-L-2105 D	ZF	TE-ML 16B
ZF	TE-ML 05A	ZF	TE-ML 17B

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.896
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	147
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14.7
Viscosity index	ASTM D2270		99
Pour point	ASTM D6892	°C	-33
Brookfield viscosity at -26 C	ASTM D2983	mPa.s	120000
Flash Point COC	ASTM D92	°C	210

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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