

# GEAR OIL

## GL 5 SAE 75W80 PREMIUM MTF

This is an extreme-pressure lubricant for gear boxes, specially formulated, made of specially selected, high-quality base oils and a customized additive package, to satisfy the highest service conditions: high speed, shockloads, high torque at low speeds and multiple synchromesh compatibility.

### APPLICATIONS

It is recommended for all hypoid transmissions and is also suitable for spiral bevel gear, worm wheels and most transaxles.

### FEATURES

- Frictional properties: smooth shift performance
- Anti-wear protection: long transmission life
- Extended oil life: proven resistance to oil degradation

### PERFORMANCE PROFILE

#### SPECIFICATIONS

API - GL-5	BMW - 83220403247	OPEL - GM 1940182	VW - 501 50
MIL - L-2105 D	BMW - 83227533818	OPEL - GM 1940757	VW - G 005 000
BMW - 23001434404	FIAT - 9.55550-DA10	OPEL - GM 1940768	VW - G 052 532
BMW - 23007533513/818	FIAT - 9.55550-DA14	OPEL - GM 1940776	VW - G 052 911
BMW - 83220309031	FORD - WSD-M2C200-C/C2/C3	VOLVO - 97308	

### TYPICAL CHARACTERISTICS

TEST	METHOD	UNIT	AVERAGE RESULTS
Density at 15°C	ASTM D4052	g/ml	0.877
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	54.5
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	10.5
Viscosity index	ASTM D2270		186
Pour point	ASTM D6892	°C	-51
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	45000

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