



80W-90 GL5

DATASHEET

TECHNICAL PHYSICAL DATA		
SAE GRADE	80W90	
DENSITY AT 20 oC,g/ml (ASTM D4052)	0,900	
VISCOSITY 40 oC. cST.(ASTM D445)	125-135	
VISCOSITY 100 oC. cST.(ASTM D445)	13-14	
VISCOSITY INDEX, (ASTM D2270)	104	
FLASH POINT °C. (ASTM D92)	215	
FREEZING POINT °C. (ASTM D97)	-22	

RECOMMENDATIONS
MB 235.1
FORD SQM - 2C 1011 A
MAN 341
UK MINISTRY OF DEFENSE CS 3000 B

DESCRIPTION

TORQUE GEAR OIL - VALVE 80W-90 (GL5) IS A MULTIGRADE EXTREME PRESSURE OIL OF THE LATEST GENERATION, INTENDED FOR GEARBOXES AND DIFFERENTIALS WITH HYPOID AND HELICAL TYPE GEARS IN ALL TYPES OF VEHICLES AND/OR MACHINERY. IT IS MANUFACTURED WITH HIGHLY REFINED BASES AND HIGH-TECH ADDITIVES THAT GUARANTEE THE TOUGHEST APPLICATION DEMANDS, EVEN WITH LARGE VARIATIONS IN WORKING TEMPERATURE.

- MAIN ADVANTAGES
- **EXCELLENT LUBRICANT AND ANTI-WEAR PROPERTIES.**
- GREAT RESISTANCE TO OXIDATION AND AGING.
- **GOOD PROTECTION AGAINST CORROSION.**
- **DECREASES OIL CONSUMPTION.**
- DOES NOT ATTACK COPPER OR ITS ALLOYS.
- LUBRICANT TO BE USED WHERE THE MANUFACTURER REQUESTS THESE QUALITY LEVELS.

QUALITY LEVELS		
API	GL-5	
MIL	L2105 D	