

MULTIGEAR

Performance and applications

MULTIGEAR oils meet SAE J2360 (formerly MIL-PRF-2105E), MACK GO-J and classifications API GL-5 and MT-1.

Their extreme pressure additives based on sulfur phosphorus react with metal to create a protective layer. In addition to this fundamental property, these gear lubricants have the following properties:

- resistant to wet oxidation;
- effective over a wide range of temperature;
- prevent the formation of foam;
- protect against corrosion;
- compatible with the seals;
- prevent scratching gears

MULTIGEAR oils are recommended for hypoid gear differentials and automotive manual transmission. They may also be used for industrial functions in speed reducers when multigrade oil characteristics are required. These oils meet the requirements of differential manufacturers, reducers, gearboxes and final drives used by cars, trucks, construction vehicles, farm tractors and industrial equipment subjected to heavy loads, high speeds and at various couples.

Specifications

	MULTIGEAR 80W90	MULTIGEAR 85W140
Density (kg/L ³ @ 15 °C)	0.889	0.899
Viscosity cSt @ 40 °C	136.1	340
Viscosity cSt @ 100 °C	14.9	25.0
Viscosity index	110	95
Flash point (°C)	218	226
Pour point (°C)	-33	-15

Available sizes

	20L	60L	205L	BULK
MULTIGEAR 80W90	07-2316-10	07-2316-11	07-2316-05	07-2316-00
MULTIGEAR 85W140	07-2317-10	07-2317-11	07-2317-05	07-2317-00