

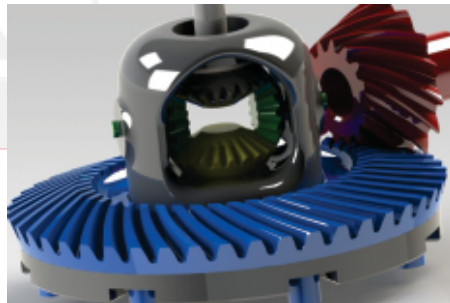


# BEHRAN GEAR OIL GL- 5

## USES

• Behran Gear Oil GL-5 is heavy duty extreme pressure (EP) lubricant which is used for lubrication of gears exposed to high temperatures and heavy loads and is also recommended for hypoid transmission and gear boxes.

- Superior Viscosity Temperature and cold flow properties
- Good corrosion protection



## PROPERTIES

- Excellent load carrying ability for intended services
- High oxidation stability

## TYPICAL CHARACTERISTICS

Specification	Method	75W	75W-80	75W-90	80W	80W-90	85W-90	85W-140
Kinematic Viscosity @100°C (cSt)	ASTM D-445	5.7	8.2	16	9.8	15.5	17.5	25
Viscosity Index	ASTM D-2270	100	160	187	92	120	92	92
Pour Point °C	ASTM D-97	-27	-39	-36	-30	-30	-18	-15
Flash Point (COC) °C	ASTM D-92	196	190	202	220	210	216	220
Density @ 15 °C Kg/m <sup>3</sup>	ASTM D-4052	878	875	880	890	895	903	905

## PERFORMANCE SPECIFICATION

API GL-5, MIL - L - 2105D

Also "GL5-MB "is available in SAE grades 90, 80W-90 and 85W-90 that meet the requirements of Mercedes Benz 235.0, MIL-L 2105D and approved by DaimlerChrysler .



## Packaging

- 12 x 1 liter plastic containers in one carton
- 6 x 4 liter plastic containers in one carton
- 20 liter plastic pail
- 208 liter new steel drum

