



Gear Motor Oil SAE 80W-90 API GL-5

Matic Motorcycle Gear Oil

Product Data Sheet

Product Description

BALMEROL Gear Motor Oil is a multipurpose multi-grade SAE 80W-90 gear oil. Meet the highest specification API GL-5 for heavy load at high temperature.

Applications

BALMEROL Gear Motor Oil is specially formulated for automatic motorcycle gearbox, suitable for all gearbox manufacturer. Gear oil formulation gives maximal wear protection, prolong gearbox and components life. Ride with smooth and comfort.

Availability

BALMEROL Gear Motor Oil SAE 80W-90 API GL-5 is available in 120 ml bottle packing.

No		Characteristics	Unit	Method	Specification
1	Appearance			Visual	Clear & Bright
2	Kinematic Viscosity @ 100°C		cSt	ASTM D-445	16.2
3	Viscosity Index			ASTM D-2270	103
4	Density		g / ml	ASTM D-1298	0.885
5	Flash Point, COC		⁰ C	ASTM D-92	212
6	Pour Point		⁰ C	ASTM D-97	- 30
7	Foaming Characteristics				
	a)	Sequence I	ml	ASTM D-892	0/0
	b)	Sequence II	ml		0/0
	c)	Sequence III	ml		0/0
8	Copper strip corrosion			ASTM D-130	1b

Technical Data

Health and Safety

BALMEROL Gear Motor Oil is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed.