



## MOTUL SCOOTER GEAR 80W-90

**Transmission oil - Extreme Pressure Mineral**

### TYPE OF USE

Specially designed for the heavy loaded working conditions of scooter and moped transmissions.  
Adapted packaging size for easy carrying on the scooter or the moped and for easy oil top-up.

### PERFORMANCES

Very high lubricating power to withstand successive full speed start-ups and stops in city driving conditions.  
Oil film thickness remains sufficient in various driving conditions, idle, sharp acceleration, and full power.  
Extreme Pressure (EP) and anti-wear additives to increase gear set lifetime operating under very high revolutions (gear reduction) and shocks during riding (rear wheel lock-up).  
Excellent anti-corrosion, anti-oxidation and anti-foam power.

### RECOMMENDATIONS

Oil change: According to manufacturers' requirements and to be adjusted according to your own use.

### PROPERTIES

Viscosity grade	SAE J 306	80W-90
Density at 20°C (68°F)		0.891
Viscosity at 40°C (104°F)	ASTM D445	145.0 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	14.5 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	98.0
Pour point	ASTM D97	-27.0 °C / -17.0 °F
Flash point	ASTM D92	230.0 °C / 446.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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Motul 1/2 TECHNICAL DATA SHEET



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STANDARDS	
API	GL-4

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