



VALVOLINE,

ASHLAND INC.

# Valvoline High Performance Gear Oil GL -5

207/02

Valvoline High Performance Gear Oil GL-5

API

GL-5.

**SAE**

API GL-5	80W90	85W140
Mercedes Benz 235.0		
MAN 342 type N	80W90	
ZF TE-ML-05A/07A/12A/16B/17B		
MIL-L-2105D	80W90	85W140
MACK GO-J	80W90	85W140

**80W90**

**85W140**

, mm <sup>2</sup> /s @ 100 °C	15.0	28.5
, mm <sup>2</sup> /s @ 40 °C	155	390
	100	95
, mPa.s -12 °C		<150.000
, mPa.s -26 °C	<150.000	
, wt. %	0.15	0.15
TAN; mg KOH/g (ASTM D-664)	2.5	2.5
, °C	-27	-15
@ 15,6°C	0.900	0.905
, COC, °C	206	210