



VALVOLINE,

ASHLAND INC.

Valvoline High Performance Gear Oil GL-4

206/03

Valvoline High Performance Gear Oil GL-4

API

GL-4.

	SAE	
API GL-4	80W90	80W
Mercedes Benz 235.1		80W
ZF TE-ML-02/17A		80W

	80W90	80W
, mm ² /s @ 100 °C	14.5	9.0
, mm ² /s @ 100 °C. (CEC: L-45-T-93)		
, mm ² /s @ 40 °C	143	72
	102	100
, mPa.s -40°C		
, mPa.s -26 °C	<150.000	<150.000
TAN; mg KOH/g (ASTM D-664)	0.7	1.0
, °C	-27	-27
(ASTM D-664)		
@ 15/15°C	0.892	0.897
, COC, °C	214	200