



VALVOLINE, ASHLAND INC.

## Valvoline SynPower

001/14

Valvoline SynPower

SynPower

SynPower

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/	SAE		
API SJ/CF	0W-40		
API SM/CF		5W-30	5W-40
ACEA A3-98, B3-98, B4-98	0W-40		
ACEA A3/B4-04		5W-30	5W-40
Mercedes Benz 229.3*	0W-40	5W-30	5W-40
Volkswagen 503.01(5/2000)	0W-40		
Volkswagen 502.00/505.00 (1/97)	0W-40	5W-30	5W-40
BMW LL-98	0W-40		
BMW LL-01		5W-30	
GM LL-A-025, LL-B-025		5W-30	
* MB 229.1			

	0W40	5W30	5W40
, mm <sup>2</sup> /s @ 100 °C	13.3	11.8	14.7
, mm <sup>2</sup> /s @ 40 °C	73	69	88
	183	167	174
, mPa.s -30 °C		<6600	<6600
, mPa.s -35 °C	<6200		
, wt. %	1.2	1.3	1.2
TAN; mg KOH/g (ASTM D-664)	2.5	2.5	2.5
TBN; mg KOH/g (ASTM D-2896)	10.5	11.0	10.3
, °C	-54	-42	-42
@ 15/15 °C	0.861	0.860	0.853
, COC, °C	226	216	220