

# PRODUCT INFORMATION



## VALVOLINE™ EUROPEAN VEHICLE FULL SYNTHETIC SAE 0W-20 MOTOR OIL

Valvoline European Vehicle Full Synthetic SAE 0W-20 Motor Oil is a premium full synthetic motor oil formulated with the highest quality synthetic base oils and premium additive chemistry to meet the demanding requirements of Volkswagen's latest 508 00 and 509 00 engine oil specifications. Valvoline European Vehicle Full Synthetic SAE 0W-20 Motor Oil is also recommended for ACEA C5 and Porsche C20 applications.

### Ultimate protection for European Gas and Diesel Engines:

- Full synthetic formula for exceptional high and low temperature protection
- Extra wear protection designed to keep engine parts like new
- Extra detergents help fight sludge and deposits
- Superior antioxidants resist motor oil breakdown in extreme conditions

### Approvals and Licenses:

### SAE 0W-20

VW 508.00 & 509.00	X
Porsche C20	X
API SN with SN PLUS	X

### Additional Recommended Applications:

### SAE 0W-20

ACEA C5	X
MB 229.71	X
BMW LL-17FE+	X
Volvo VCC RBS0-2AE	X
STJLR.03.5006	X
STJLR.51.5122	X

### Typical Properties:

### SAE 0W-20

KV100 (cSt)	8.0
KV40 (cSt)	41
Viscosity Index	172
Density @ 15 °C g/m <sup>3</sup>	7.0
CCS (cP @ °C)	<6200@ -30
Pour Point (°C)	≤ -39
HTHS (cP)	2.7

This information only applies to products manufactured in the following location(s): USA, Canada, and Latin America

Effective Date:  
5/3/22

Author:  
LK