



05000VLV Motor Oil 0W-20 Premium Synthetic Low Viscosity

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Description

This premium fuel-efficient synthetic engine oil SAE 0W-20 has been specially developed for use in Volvo cars where the Volvo VCC RBS0-2AE specification is mandatory. The balanced synthetic formulation provides excellent cold start characteristics and optimum protection against wear. The combination of a high viscosity index, thermal and oxidation stability contribute to an unprecedented level of engine protection and fuel saving. Can only be used if an SAE 0W-20 ACEA A1/B1 or API SN is required.

According to the specifications of

Volvo approval VCC RBS0-2AE

Packing units

ART. NO.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001VLV	1 L	6	450
05005VLV	5 L	4	112
05020VLV	20 L	1	30
05060VLV	60 L	1	12
05205VLV	205 L	1	2
05999VLV	1000 L	1	-
P05000VLV	bulk	1	-

Typical characteristics

TEST	METHOD	VALUE	
SAE		0W-20	
Density at 15°C	ASTM D4052	0,845	kg/l
Kinematic viscosity at 40°C	ASTM D445	47,4	mm ² /s
Kinematic viscosity at 100°C	ASTM D445	9,10	mm ² /s
Viscosity index	ASTM D2270	175	
Dynamic viscosity at -35°C	ASTM D5293	< 6200	mPa·s
Flashpoint COC	ASTM D92	230	°C
Pourpoint	ASTM D7346	-45	°C
Total Base number	ASTM D2896	8,0	mgKOH/g
Sulphated ash	ASTM D874	0,8	mass%