

Product Data Sheet

Castrol EDGE Professional V 0W-20

Strength to Perform - Freedom to Drive

Description

Castrol EDGE Professional with *Fluid Strength Technology* TM is Castrol's strongest and most advanced range of engine oils.

Its unique adaptive strength reduces metal to metal contact across a range of different driving speeds. Castrol EDGE Professional - lowers friction and maximises engine performance.

Castrol EDGE Professional V 0W-20 gives you the confidence to demand maximum engine performance from today's modern, higher revving sports cars and luxury vehicles requiring lower viscosity oils.

Castrol EDGE Professional V 0W-20 is co-engineered in partnership with Volvo cars for the latest generation engines. Micro-filtered and with its signature fluorescent colour it is your guarantee of Professional quality.

Castrol EDGE Professional. Strength to Perform - Freedom to Drive.

Application

Castrol EDGE Professional V 0W-20 is suitable for use in automotive gasoline engines where the manufacturer recommends an oil approved to Volvo VCC RBS0-2AE and SAE 0W-20 grade.

Castrol EDGE Professional V 0W-20 is exclusively approved for Volvo cars that require Volvo VCC RBS0-2AE

Advantages

Castrol EDGE Professional V 0W-20:

- Maximises short and long term engine performance
- Sustains maximum performance for longer, even when under pressure
- Improves engine efficiency, independently qualified
- Delivers unsurpassed levels of protection across a variety of driving speeds

Typical Characteristics

Name	Method	Units	Castrol EDGE Professional V 0W-20
Density @ 15°C, Relative	ASTM D4052	g/ml	0.8421
Viscosity, Kinematic 100°C	ASTM D445	cSt	8.8
Viscosity, CCS -35°C	ASTM D5293	mPa.s (cP)	4600
Viscosity, Kinematic 40°C	ASTM D445	cSt	47
Viscosity Index	ASTM D2270	None	171
Ash, Sulphated	ASTM D874	% wt	0.83
Pour Point	ASTM D97	°C	-54
Flash Point, PMCC	ASTM D93	°C	206

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Product Performance Claims

Volvo VCC RBS0-2AE

User Advice

Health, safety and environmental information is provided for this product in the Material Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products. Castrol will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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