Product Data

Castrol EDGE Professional H 0W-20

Fluid TITANIUM - Stronger Under Pressure

Description

Today's engines continually push the boundaries of technology and engineering. They are smaller and ultra-efficient, without sacrificing performance. Advanced engines challenge the oil with increased pressures. These intense pressures cause friction, which can waste up to 10% of an engine's performance.

Castrol EDGE Professional is micro-filtered and certified CO2 Neutral according to the highest global standard*. Its patented Fluid TITANIUM transforms to be stronger under pressure and reduces friction for maximum engine performance when you need it most.

Castrol EDGE Professional with Fluid TITANIUM: unlock the true performance of your engine.

** in accordance with the BSI PAS 2060 specification*

Application

Castrol EDGE Professional H 0W-20 is suitable for use in automotive gasoline vehicles where the manufacturer recommends an API SP, ILSAC GF-6 or earlier specification 0W-20 lubricant

Please refer to your owners handbook

Advantages

Castrol EDGE Professional H 0W-20 with Fluid TITANIUM is the natural choice for drivers who demand maximum engine performance from today's sophisticated vehicles requiring a high level of protection and higher performance oils.

Castrol EDGE Professional H 0W-20:

- Transforms to be strongest when the pressure is highest, protecting your engine
- Reduces power-robbing friction across engine speeds and conditions
- Independently tested at the highest standards for proven performance
- Recommended by world-leading car manufacturers
- Protects the engine for the entire drain interval even under extreme pressure
- Delivers high levels of fuel efficiency and low temperature performance

Typical Characteristics

Name	Method	Units	Castrol EDGE Professional H 0W-20
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm²/s	8.6
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5300
Viscosity, Kinematic 40C	ASTM D445	mm²/s	43
Viscosity Index	ASTM D2270	None	183
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	225
Ash, Sulphated	ASTM D874	% wt	0.78

Product Performance Claims

API SP
ILSAC GF-6

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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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com