



Castrol Magnatec Professional A3 10W-30

Instant protection from the moment you turn the key

Description

Castrol Magnatec Professional's intelligent molecules protect from the moment you turn the key. They cling to the engine like a magnet providing an extra layer of protection, dramatically reducing* engine wear. Castrol Magnatec Professional's unique formulation delivers protection you can see, hear and feel. With micro filtration technology it's engineered for today's modern engines.

Castrol Magnatec Professional. Instant protection from the moment you turn the key.

** As tested in the industry Sequence IVA wear test*

Application

Castrol Magnatec Professional A3 10W-30 is suitable for use in automotive petrol and diesel** engines where the manufacturer recommends an ACEA A3/B4, A3/B3, API SN/CF or earlier specification 10W-30 lubricant.

** Not recommended for diesel engines fitted with Diesel Particulate Filters (DPF).

Advantages

Castrol Magnatec Professional's Intelligent Molecules:

- Cling to critical engine parts when the oil drains down
- Cling to your engine forming an extra layer that protects from the moment you turn the key
- Bond to metal surfaces to make engine parts more resistant to wear
- Provide continuous protection for all driving conditions, styles and temperatures

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC Professional A3 10W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.862
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	12.4
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6200
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	84
Viscosity Index	ASTM D2270	None	144
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	1.2

Product Performance Claims

ACEA A3/B3, A3/B4
API SN/CF

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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