



## Product Specification

Edition: 21/04/2017

### CO5W30C2

Synthetic engine oil

Substit.

edition: 29/01/2014

**MEETS SPECS:** API SN SM/CF, ACEA C2-12, A1/B1-12, A5/B5-12, BMW LL-12 FE, FORD WSS M2C950-A, PSA B712290/B71 2312, FIAT 9.55535.S1, RENAULT RN0700

PARAMETERS	MEASURE UNIT	METHOD	VALUE		
			MIN.	MAX	TYP.
Appearance		ASTM D 4176/1	C & B		
Density at 15°C	Kg/mc	ASTM D 1298		865	
Viscosity at 40°C	cSt	ASTM D 445			60
Viscosity at 100°C	cSt	ASTM D 445	9,5	12,3	
Viscosity index		ASTM D 2270	140		
Flash point COC	°C	ASTM D 92	200		
Pour point	°C	ASTM D 97		-27	
T.B.N. (Total Basic Number)	mgKOH/g	ASTM D 2896			6,6
Sulfated ash	%w	ASTM D 874		0,8	
Calcium	%w	ASTM D 4927	0,150	0,180	
Zinc	%m	ASTM D 4927	0,066	0,079	
phosphor	%w	ASTM D 4927	0,060	0,072	