

## Product Information 01.41.11

13-05-2024

### Avanza RPC 5W-30

#### Description

Avanza RPC 5W-30 is a modern fuel-saving synthetic motor oil, developed according to the most recent Mid-SAPS techniques for use in passenger cars with particulate filters and/or catalytic converters. It is supplemented with specially selected, synthetic base oils and advanced additives to achieve the following properties:

- Fuel saving
- Outstanding protection against LSPI (Low Speed Pre Ignition)
- Reduced formation of combustion residues due to lower SAPS content
- Extended service life of particulate filters and catalytic converters
- A smooth cold start
- A protective lubricant film at high operating temperatures
- Extended oil change intervals
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

#### Application

Avanza RPC 5W-30 has been specially developed for modern petrol and diesel engines in cars with a particulate filter and/or catalytic converter where an API SP or ACEA C2 / C3 motor oil is prescribed. In addition, this product meets various OE specifications including PSA B71 2290 >2017, Renault RN17 and MB 229.31 / 229.51 / 229.52 / 226.52. Always check the product recommendation database at [www.kroon-oil.com](http://www.kroon-oil.com) for the correct application.

#### Specifications

ACEA C2, C3

API SP

PSA B71 2290

MB 229.31 / 229.51 / 229.52 / 226.52

Renault RN17 / RN0700 / RN0710

#### Typicals

Density at 15 °C, kg/l	0,854
Viscosity -30 °C, mPa.s	6150
Viscosity 40 °C, mm <sup>2</sup> /s	73,00
Viscosity 100 °C, mm <sup>2</sup> /s	12,30
Viscosity Index	167
Flash Point COC, °C	240
Pour Point, °C	-39
Total Base Number, mgKOH/g	6,4
Sulphate Ash, %	0,64
HTHS, mPa.s	3,53
Noack, %	10,1

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**Available packagings**37276  
1 L bottle37277  
5 L can37280  
5 L can37478  
15 L Bag in  
Box37278  
20 L Bag in  
Box37279  
20 L pail37281  
60 L drum37282  
208 L drum37283  
1000 L IBC

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