

Product Information 01.41.11

11-02-2026

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 for the correct application.

Specifications

ACEA C2, C3, A5/B5

API SQ

PSA B71 2290

MB 229.52 / 229.51 / 229.31 / 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 ² /s	73,00
Viscosity 100 °C, mm ² /s	12,30
Viscosity Index	167
Flash Point COC, °C	240
Pour Point, °C	-39
Total Base Number, mgKOH/g	8,2
Sulphate Ash, %	0,64
HTHS, mPa.s	3,53
Noack, %	10,1

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

Available packagings37276
1 L bottle37277
5 L can37280
5 L can37478
15 L Bag-in-
Box37867
20 L can37281
60 L drum37282
208 L drum