

Product Information 01.41.1302-07-2025

Kroon-Oil Avanza MSP 0W-20

Description

Avanza MSP 0W-20 is a fuel-saving synthetic motor oil developed according to the latest Mid-SAPS techniques for use in new generation cars with modern technologies such as particulate filters, catalytic converters, start/stop systems, wet belts, and hybrid systems. It is supplemented with specially selected, synthetic base oils and advanced additives to achieve the following properties:

- Fuel saving
- 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 MSP 0W-20 is specially formulated for use in the latest generation PSA engines where the PSA B71 2010 specification is required. This mainly includes models with Blue HDI, PureTech, and hybrid engines (DV5R and EB2DT), with or without Stop/Start technologies, which require new generation fuel-saving synthetic motor oils. It is also suitable for other Stellantis vehicles where the Opel or Fiat specifications listed below apply.

Specifications

ACEA C5, C6	
API SP	
PSA B71 2010	
Fiat 9.55535-DM1/GSX	

Typicals

Density at 15 °C, kg/l	0,848
Viscosity -35 °C, mPa.s	5020
Viscosity 40 °C, mm²/s	42,30
Viscosity 100 °C, mm²/s	8,28
Viscosity Index	175
Flash Point COC, °C	238
Pour Point, °C	-48
Total Base Number, mgKOH/g	10,0
Sulphate Ash, %	0,72
HTHS, mPa.s	2,62
Noack, %	11,4

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Available packagings











60 L drum



37353 208 L drum

27666

37666 1000 L IBC

37349 1 L bottle

37350 5 L can

15 L Bag-in-Box

37351

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