



Avanza 5W-40 | Fully synthetic engine oil

Property

- best resistance to oxidation (ageing stability)
- reduced emissions
- keeps the engine clean and protects against wear and corrosion
- excellent cold starting characteristics
- good high temperature properties
- minimised oil consumption through low evaporation loss (low Noack)
- protects against premature ignition at low speed (LSPI → Low Speed Pre-Ignition)

Application area

- suitable for gasoline and diesel engines
- suitable for passenger cars and light commercial vehicles

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties

Property	Unit	Value
Viscosity SAE	-	5W-40
Color	-	brown
Viscosity @ 40°C	mm ² /s	85
Viscosity @ 100°C	mm ² /s	14.3
Viscosity index	-	175
Density @ 15°C	kg/l	0.855
Viscosity CCS @ -30°C	mPa·s	5650
Zinc content	ppm	1020
Sulphated ash	g/100g	1.07
Total base number	mg KOH/g	12.5
Pour Point	°C	-39
Flash Point	°C	220

Available packaging

1 L bottle	4 L canister
Case 12 x 1 L bottles	Case 6 x 4 L canisters
50 kg drum (approx. 59 L)	175 kg drum (approx. 205 L)

Specifications

ACEA A2/B2*, A3/B3*, A3/B4
API SL*, SM*, SN*, SN Plus*, SP*, SQ
BMW Longlife-01
Chrysler MS 10896*, 12991
Fiat 9.55535-H2, M2, N2, Z2
GM LL-B-025
MB 226.5*, 229.1*, 229.3*, 229.5
Porsche A40
PSA B71 2296
Renault RN0700, RN0710
Stellantis FPW9.55535/10
VW 500 00*, 501 01*, 502 00, 505 00

* Additional Specifications