



## Synova 5W-30 | Fully synthetic engine oil

### Property

- best resistance to oxidation (ageing stability)
- excellent cold starting characteristics
- very 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)
- proven fuel saving and reduced emissions
- Low SAPS technology with reduced content of sulphated ash, phosphorus and sulphur
- increases the service life of exhaust aftertreatment systems such as catalytic converters (SCR) and particulate filters (GPF/DPF) in gasoline and diesel engines

### Application area

- can be used where an ACEA A3/B3-08 or A3/B4-08 is required
- especially suitable for Mercedes-Benz
- especially suitable for BMW
- suitable for a mixed fleet
- 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-30
Color	-	brown
Viscosity @ 40°C	mm <sup>2</sup> /s	64
Viscosity @ 100°C	mm <sup>2</sup> /s	12.1
Viscosity index	-	189
Density @ 15°C	kg/l	0.852
Viscosity CCS @ -30°C	mPa·s	5815
Viscosity HTHS @ 150°C	mPa·s	3.5
Zinc content	ppm	880
Sulphated ash	g/100g	0.8
Pour Point	°C	-36
Flash Point	°C	240

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 C2, C3
API Resource Conserving, SL*, SM*, SN*, SN Plus*, SP*, SQ
BMW Longlife-01*, 04
Chrysler MS 6395, 11106, 13340
Fiat 9.55535-CR1, G1, S1, S3
Ford M2C929-A, M2C946-A, M2C946-B1, M2C961-A1
GM dexos2, LL-A-025, LL-B-025
ILSAC GF-5*, GF-6A*, GF-7A
IVECO 18-1811 S1, SC1
MB 229.31*, 229.51*
MB-Approval 229.52
Opel OV 040 1547-D30, G30
PSA B71 2290, B71 2297
Renault RN0700, RN0710
Stellantis FPW9.55535/03
VW 500 00*, 501 01*, 502 00, 505 00
VW VWC 53034

\* Additional Specifications