

Product Information VG.20.07

30-01-2023

VatOil SynMat DCT

Description

SynMat DCT is a synthetic transmission oil for dual clutch transmissions. This specially formulated product with superior characteristics has the following properties:

- Excellent oxidation stability
- Very good lubrication properties
- Outstanding resistance to wear
- High resistance against foaming
- Very low pouring point
- Excellent shear stability

Application

SynMat DCT has been specially developed for the new generation of High Tech DSG transmissions as used in a range of VAG models, along with an increasing number of models by other makes. Always consult the VatOil product advisory database for optimal use.

Specifications

BMW DCTF-1 / DCTF-1+ / LT-5

BorgWarner

Bugatti Veyron

Chrysler 68044345 EA & GA

Ferrari TF DCT-F3

Ford WSS-M2C936-A / WSS-M2C218-A1

Hyundai/Kia

MB 236.21 / 236.22 / 236.24 / 236.25 / 239.21

Mitsubishi Dia-Queen SSTF-1

Porsche/ZF FFL-3

PSA 9734 S2

Renault EDC

Volvo 1161838 / 1161839

VW G 052 182 / G 052 529 / G 055 529

VW G 052 536 / G 055 536

Typicals

Density at 15 °C, kg/l	0,850
Viscosity 40 °C, mm ² /s	34,0
Viscosity 100 °C, mm ² /s	7,17
Viscosity Index	183
Flash Point COC, °C	201
Pour Point, °C	-48
Acid number, mgKOH/g	1,29

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Available packagings50266
1 L bottle50207
20 L can50331
60 L drum50332
200 L drum

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