

Product Information VG.20.07 23-04-2024

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 stabiltity
- 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 / 1+ / 2 / LT-5 Borg warner Bugatti Veyron Chrysler 68044345 EA & GA DTFR 13C130 Ferrari TF DCT-F3 Fiat 9.55550-HE2 / MZ6 Ford WSS-M2C936-A / M2C218-A1 / M2C200-D2 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 / DC4 / DW5 / DW6 Volvo 1161838 / 1161839 / D1 / D2 VW G 052 182 / 052 529 / 055 529 VW G 052 536 / 055 536

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Typicals

| Density at 15 °C, kg/l | 0,850 |
|-------------------------|-------|
| Viscosity 40 °C, mm²/s | 34,00 |
| Viscosity 100 °C, mm²/s | 7,17 |
| Viscosity Index | 183 |
| Flash Point COC, °C | 201 |
| Pour Point, °C | -48 |
| Acid number, mgKOH/g | 1,29 |

Available packagings



1 L bottle

50207 20 L can 60 L drum

50331



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