

Product Information VG.20.05 03-05-2024

VatOil SynMat CVT

Description

SynMat CVT is an advanced, synthetic ATF. This high performance automatic transmission oil has the following properties:

- High viscosity index
- Very good lubrication properties
- Excellent shear stability
- Neutral to seal agents used
- Friction performance optimized for CVT transmission
- Very low pouring point
- Excellent protection against foaming

Application

SynMat CVT is suitable for continuously variable automatic transmissions. It is suitable for use in belt drive CVT's as well as in chain drives. Always check the product recommendation database for the right application.

Specifications

Chrysler/Dodge/Jeep NS-2 / Mopar CVTF+4 Daihatsu Amix CVTF DC / DFC / DFE Ford WSS-M2C928-A / Hybrid e-CVT GM DEX-CVT / 1940713 / 1940714 Honda HMMF (without starting clutch) / HCF2 / HEVF Hyundai/Kia CVT-1 / SP III (CVT model) Jatco CVT 8 Hybrid Mazda JWS 3320 MB 236.20 Mitsubishi SP-III (only CVT) / CVTF J1/(ECO)J4/J4+ Mini Cooper EZL 799 / 799A Nissan NS-1/2/2V/3 / N-CVT Subaru ECVT / iCVT / iCVT FG / CVT-LV / NS-2 Subaru Lineartronic High Torque (HT) CVTF Subaru Lineartronic chain CVTF / CVTF II/III Suzuki CVTF TC / 3320 / 4401 / NS-2 / Green 1/2/1V Toyota CVTF TC / FE / THSII VW G 052 180 / G 052 516

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Typicals

Density at 15 °C, kg/l	0,848
Viscosity 40 °C, mm²/s	35,40
Viscosity 100 °C, mm²/s	7,30
Viscosity Index	177
Flash Point PM, °C	180
Flash Point COC, °C	214
Pour Point, °C	-42
Total Base Number, mgKOH/g	3,6
Acid number, mgKOH/g	1,04

Available packagings



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