



APPLICATIONS

Eni Rotra CVT is an high performance, fully synthetic fluid for modern continuously variable transmissions (CVTs), formulated with shear stable viscosity modifiers.

It is characterized by a very high and stable viscosity index and excellent behaviour at all operating temperatures, preventing slipping by providing long-term reliable steel-on-steel friction.

Eni Rotra CVT can be used in a large number of light vehicle CVT transmissions, for European, US or Asian models.

CUSTOMER ADVANTAGES

- Ideal friction performance, for both CVT belt and CVT chain models.
- Excellent wet clutch performance and anti-shudder durability, with trouble-free torque transfer.
- Excellent stability against oxidation, with extended drain intervals and prolonged useful life.
- Superior performance for prevention of surface wear and hot-spots.
- Its formulation provides enhanced seal compatibility for better leakage prevention.

SPECIFICATIONS

- Audi/VW (TL 52180, G 052 180 , G052 516)
- BMW (8322 0 136 376, 8322 0 429 154 (EZL 799A))
- Chrysler Jeep NS-2
- Daihatsu Ammix CVT, Daihatsu Amix CVTF-DFE
- Dodge / Jeep (NS-2, CVTF+4)
- Ford (CVT30, WSS-M2C933-A, Motorcraft XT-7-QCFT, MERCON C, CVT23)
- GM/Saturn (DEX-CVT, GM CVT)
- Honda (HCF2, HMMF with Torque Convertor, HMMF with Start Clutch)
- Hyundai / Kia (SP-CVT 1)
- Mazda CVTF 3320





- MB 236.20
- Mitsubishi DiaQueen (CVTF-J1, CVTF-J4)
- Mini Cooper (EZL 799A, ZF CVT V1)
- Nissan (NS-1, NS-2, NS-3)
- Punch CVT (EZL799)
- Subaru (Lineartronic CVTF, high torque CVTF, K0425Y0710, ECVT, ICVT, CV30)
- Suzuki (CVTF 3320, TC, NS-2, CVTF Green 1, CVTF Green 2)
- Toyota (TC, CVT-FE)
- Toyota/Lexus (TC, FE, WS (Prius eCVT only))

CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	851
Viscosity at 100°C	ASTM D 445	mm ² /s	7.2
Viscosity at 40°C	ASTM D 445	mm ² /s	35.5
Viscosity Index	ASTM D 2270	-	170
Flash point COC	ASTM D 92	°C	200
Pour point	ASTM D 6749	°C	-57

