PRODUCT INFORMATION



TITAN ATF CVT

Ultra high-performance fluid specially designed for use in many CVT-gearboxes using push-belts or transmission chains made of steel.

Description

TITAN ATF CVT is a high performance transmission oil formulated with selected base stocks and specially recommended for use in latest generations of Continuously Variable Automatic Transmissions (CVT) which transfer traction via steel-made traction chains or belts.

Application

TITAN ATF CVT has been tested successfully to be used in many CV-Transmissions of various brands (e.g. Audi Multitronic). TITAN ATF CVT has been developed the latest generation of Mercedes Benz CVT transmissions called Autotronic. Manufacturer's oil drain intervals are mandatory. TITAN ATF CVT is miscible and compatible with conventional branded gear oils. However, mixing with other gear oils should be avoided in order to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN ATF CVT. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- TITAN ATF CVT offers outstanding anti-wear protection even under severe operating conditions and meets the most demanding requirements of a CVT transmission.
- The selected base oils in TITAN ATF CVT offer excellent low temperature properties.
- TITAN ATF CVT ensures very stable friction coefficients over the entire service time for reliable power transmission and lowest friction losses.
- Special additive components ensure best ageing and oxidation stability, as well as the outstanding protection against foaming which is specially required in CVT transmissions.

Specifications

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Approvals

- MB-APPROVAL 236.20
- FORD WSS-M2C928-A

FUCHS Recommendations

- BMW 83 22 0 136 376
- BMW 83 22 0 429 154
- NISSAN NS-2
- TOYOTA TC
- VW TL 521 80 (G 052 180)

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CHARACTERISTICS

Density at 15 ℃	DIN 51757	0.848 g/ml
Flash Point, CoC	DIN ISO 2592	210 °C
Pourpoint	DIN ISO 3016	-52 °C
Foaming Tendency Seq. I/II	ASTM D 892	30 / 0; 30 / 0 ml
Dynamic Viscosity at - 40℃	DIN 51398	11,900 mPas
Kinematic Viscosity at 40°C	DIN 51562-1	34 mm²/s
Kinematic Viscosity at 100℃	DIN 51562-1	7 mm²/s
Viscosity index	DIN ISO 2909	173

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We therefore recommend that you consult a FUCHS EUROPE SCHMIERSTOFFE GMBH application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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