PRODUCT INFORMATION



TITAN ATF 3000

Super high-performance DEXRON II (D) ATF for all automatic transmissions in commercial vehicles, machinery and passenger cars according to manufacturer's documentation.

Description

TITAN ATF 3000 is an Automatic Transmission Fluid (ATF) performance level DEXRON II (D) and thus suitable for a large variety of applications. It is formulated on selected mineral base-oils and offers safe operation even under high stress in automatic transmissions, power steering systems and other hydraulic systems.

Application

TITAN ATF 3000 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 3000. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- protects against wear, sludge, adhesions and corrosion and offers outstanding, shear-stable viscosity-temperature properties
- capable of high thermal stress and does prevent successfully from foam
- TITAN ATF 3000 is compatible with many seal materials

Specifications

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Approvals

- MAN 339 TYPE V1
- MAN 339 TYPE Z1
- MB-APPROVAL 236.1
- VOITH 55.6335.XX
- ZF TE-ML 02F, 03D, 04D, 14A, 17C

FUCHS Recommendations

- DEXRON II (D)
- ALLISON C-4
- BMW 81 22 9 400 272 / 81 22 9 400 275 / 81 22 9 407 738
- CAT TO-2
- FORD MERCON
- FORD M2C185-A / M2C138-CJ / M2C166-H / M2C9010-A
- OPEL 19 40 700 / 19 40 707
- RENK-DOROMAT
- VOLVO
- VW
- ZF TE-ML 09, 11A

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CHARACTERISTICS

Density at 15 ℃	DIN 51757	0.873	g/ml
Colour	visual	red	
Flash Point, CoC	DIN ISO 2592	200	C
Pour Point	DIN ISO 3016	-50	C
Foaming Tendency Seq. II	ASTM D 892	30/0	ml
Dynamic Viscosity at -40℃	DIN 51398	34,000	mPas
Kinematic Viscosity at 40°C	DIN 51562-1	38,9	mm²/s
Kinematic Viscosity at 100°C	DIN 51562-1	7.5	mm²/s
Viscosity Index	DIN ISO 2909	164	

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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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