

DESCRIPTION



Universal ATF 3000

High-Performance Automatic-Transmission-Fluid



1. APPLICATION

Universal ATF 3000 is a rationalization alternative for automatic transmission fluids according to Dexron IID and Suffix A. It can be used in automatic transmissions, Power(hydro)steering, Converters, Power-Shift Clutches and for hydraulic applications used in passenger cars, commercial vehicles and work machines.
The manufacturer's operating instructions must be observed.

2. YOUR BENEFIT

- Neutral behavior towards sealing materials.
- Very fast oil supply during cold starts because of the low pour point.
- Outstanding corrosion/wear protection and minimum possible foaming.
- Very good friction characteristics, resulting in smooth shifting without jerking and sliding.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- GM Dexron II D; ATF Suffix A
- Daimler Truck DTFR 13C120 (236.2)/DTFR 13C140 (236.7)
- Ford Mercon/SQM-2C9010B/M2C138-CJ/M2C166-H/M2C185-A
- MAN 339 Typ Z1
- Mercedes Benz 236.6
- Caterpillar TO-2; Allison C-4; VOITH H 55.6335.XX; Renk-Doromat
- ZF TE-ML 03D/04D/05L/11A/14A/17C



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Quality engineered in Germany



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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Density at 15°C	852	Kg/cm ³	DIN EN ISO 12185
Kin. Viscosity at 40°C	35	mm ² /s	ASTM D7279
Kin. Viscosity at 100°C	7,2	mm ² /s	ASTM D7279
Viscosity Index	176		DIN ISO 2909
Flashpoint	>200	°C	DIN ISO 2592
Pourpoint	-54	°C	ASTM D7346

5. PACKAGING

CONTENTS	ART.NO.	CONTENTS	ART.NO.
205 Liter	1420010	4 x 5 Liter	1420050
60 Liter	1420020	12 x 1 Liter	1420675
20 Liter	1420030		

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