

Transmission Fluid For Gearbox Automatic Transmissions and Power Steering Systems

PRODUCT DESCRIPTION

The characteristics of Vertox ATF DX III have highest sheer stability, extremely high oxidation stability, effective corrosion protection, lowest possible foaming characteristics and a very high viscosity index.

APPLICATION

For automatic gear-boxes of passenger cars, buses, commercial vehicles or cross-country cars referring to the manufacturer's specifications. Vertox ATF DX III can also be used as a power transmission fluid in torque converters, power steering.

MEETS REQUIREMENTS

MAN 339 Typ V-1/Z-1
MB-Approval 236.6
VOITH H55.6335.XX
ZF TE-ML 04D, 14A (ZF001760)

ALLISON C4
CATERPILLAR TO-2
FORD MERCON®
GM DEXRON®-IIIIG
VOLVO 97340

TYPICAL TEST DATA

PROPERTY	TEST METHOD	VERTOX ATF DX III
Density at 15 °C, kg/m ³	DIN 51575	850
Flash Point COC, °C	ISO 2592	209
Viscosity Class	ISO VG	32
Viscosity at 40 °C, mm ² /s	DIN 51562/T1	35
Viscosity at 100 °C, mm ² /s	DIN 51562/T1	7.3
Viscosity Index	DIN ISO 2909	180
Pour Point, °C	DIN ISO 3016	<-48

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances.