

# Product Information

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## Valvoline™ Automatic Transmission Fluid Dex/Merc

223/02

Valvoline Automatic Transmission Fluid Dex/Merc is a premium automatic transmission fluid specially formulated to meet the needs of today's more compact transmissions, running at higher operating temperatures and with electronic control.

Valvoline Automatic Transmission Fluid Dex/Merc is recommended for use in automatic transmissions, where the manufacturer prescribes a GM Dexron IIE, Dexron III, or Ford Mercon fluid.

Approvals/performance levels	Viscosity Grade
GM Dexron III G-34221	
Ford Mercon M-020602	
Allison C-4	
Nissan (all models)	
Caterpillar TO-2	

### Typical Properties

Viscosity, mm <sup>2</sup> /s @ 100 °C	7.7
Viscosity, mm <sup>2</sup> /s @ 40 °C	36.0
Viscosity Index	204
Viscosity, mPa.s -25 °C	1250
Sulphated Ash, wt. %	0.10
TAN; mg KOH/g (ASTM D-664)	1.3
TBN; mg KOH/g (ASTM D-2896)	2.2
Pour Point, °C	-40
Specific Gravity @ 15/15°C	0.854
Flash Point, COC, °C	185

This information only applies to products manufactured in the following location(s): Europe

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**ASHLAND**