

VALCO ATF II
ATF II fluid

Semi-synthetic oil for automatic transmissions, torque converters, power steering and various hydraulic systems.

Formula particularly suitable when the Dexron® IID performance level is recommended.

Specifications

Meets Dexron® IID requirements

See details of OEM performances covered in the table on the back.

Physicochemical Characteristics

Characteristics	Method	Unit	Typical value	Min.	Max.
Kinematic viscosity @ 100°C	ASTM D 7042	cSt	7.0	6.9	8.5
Kinematic viscosity @ 40°C	ASTM D 7042	cSt	34	-	-
Viscosity index	ASTM D 2270	-	170	-	-
Density @ 20°C	ASTM D 7042	-	0.843	-	-
Pour point	ASTM D 97	°C	-36	-	-
Brookfield viscosity @ -40°C	ASTM D 2896	cP	26900	-	50000
Spectrometric analysis	ICP	ppm			
Phosphorus			170	-	-
Calcium			50	-	-
Sulfur			75	-	-
Colour	Visual	-	Red	-	-

Security

See Safety Data Sheet

OEM	Specifications
Allison	C-3
	C-4
Bosch	TE-ML 09
Caterpillar	TO-2
Ford	MERCON®
	WSS-M2C138-CJ
	WSS-M2C166-H
	XT-2-QDX (M)
	XT-2-QSM (Syn)
	ESP-M2C166-H
	XL-12
General Motors	Dexron® IID
	TASA
	1940700
Mazda	ATF D-II
Opel/GM	19 40 700
Renault	Matic D2
Toyota	ATF D-II
Volvo	97325
	CE 97340
ZF	ZF TE-ML 05L
	ZF TE-ML 09
	ZF TE-ML 21L