

**VALCO G-PROTECT UTM 75W80**  
**Mechanical transmission fluid 75W80**

Top of the range 75W80 universal fluid for mechanical transmissions.

Its formula has been specially studied to prevent wear of gears and bearings even at low temperatures. VALCO G-PROTECT UTM 75W80 is particularly suitable for the mechanical transmissions of European and Asian vehicles.

Important: this fluid is not suitable when API GL-5 performance level is required.

**Specifications**

✓ API GL-4+

VALCO G-PROTECT UTM 75W80 is dedicated to mechanical transmissions from the following manufacturers:

Alfa-Roméo	Audi	BMW	Citroën	Dacia	Daewoo
FIAT	Ford	Honda	Hyundai	KIA	Lancia
Land Rover	Mazda	Mercedes	Mini	Mitsubishi	Nissan
Opel	Peugeot	Porsche	Renault	Rover	Saab
SEAT	Skoda	Suzuki	Toyota	Volkswagen	Volvo

See the complete list of manufacturer standards on next page.

**Physicochemical Characteristics**

Characteristics	Method	Unit	Typical value	Min.	Max.
Viscosity grade	SAE J306	-	75W80	-	-
Kinematic viscosity @ 100°C	ASTM D 7042	cSt	10.2	9.5	11.0
Kinematic viscosity @ 40°C	ASTM D 7042	cSt	62	-	-
Viscosity index	ASTM D 2270	-	154	145	-
Density @ 20°C	ASTM D 7042	-	0.862	-	-
Pour point	ASTM D 97	°C	-46	-	-
Brookfield viscosity @ -40°C	ASTM D 2896	cP	90000	-	150000
Spectrometric analysis	ICP	ppm			
Phosphorus			450	-	-
Calcium			3000	-	-
Sulfur			4150	-	-
Colour	ASTM D 1500	-	2.0	-	3.0

**Security**

See Safety Data Sheet

<b>Specifications</b>
API GL-4
BMW MTF LT-2
BMW MTF LT-3
FIAT MZ6
FIAT MZ7
FORD M2C186-A
BOT 350 M3
GM W16612 (Dry DCT)
GM 1940764
GM 1940768
NISSAN MT-XZ
NISSAN MT-XZ TL (JR Type)
PSA B71 2330 (EZL 848)
PSA B71 2315
PSA B71 2316 (HBVFE)
PSA 9730 A8
RENAULT DC4 DW5 (6DCT250 dry DCT)
SPECIAL GEAR OIL, MTF 94
SPECIAL HONDA MTF
SPECIAL HONDA MTF-II
HONDA MTF-III
TRANSELF NFJ, NFP, NFX, TRJ, TRT, TRZ, TRP, TRX
VOLVO 97308
VOLVO 97309
VW G 009 317
VW G 052 178
VW G 052 512 (Dry DCT)
VW G 055 512 (Dry DCT)
VW G 052 726
VW G 060 726
VW G 052 527 A2
VW G 070 726 A2
VW G 052 549 A2