



1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade Name:

VAICO ATF 6HP

VAICO No.:

V60-0172, V60-0173, V60-0174, V60-0175

1.2. Informing department

VIEROL AG | Karlstraße 19 | 26123 Oldenburg | Germany

Telefon +49 441 - 210 20-0 | Telefax +49 441 - 210 20-111

2. PROPERTIES

- Excellent quality properties
- High load capacity, outstanding wear minimisation
- Exceptional friction coefficient consistency
- No foaming
- Very low evaporation loss
- Excellent gear shifting properties at low temperatures
- Adapted friction coefficient properties for sports-style gear shifting
- Outstanding oxidation and thermal stability
- No adverse effect on standard sealing materials

3. USE INSTRUCTIONS

- Specially designed for modern ZF 6-speed automatic transmissions in high-powered vehicles
- ATF 6HP is also suitable for older ZF 5-speed automatic transmissions (ZF 5HP)
- Not for use in DCT/DSG- (Double Clutch) or CVT- (Continuously-Automatic) transmissions suitable.
- Observe manufacturer instructions!

4. PERFORMANCE DATA

4.1. Fit to*:

Audi-VW G 055 005 A1/-A2/-A6

Bentley PY112995PA

BMW ATF 2, M 1375.4, 83 22 2 305 396,
83 22 0 144 137, 83 22 0 142 516

Ford MERCON SP XT-6-QSP

Hyundai SP-IV, 040000C90SG

Jaguar Fluid 8432

Land Rover TYK500050

Maserati 231603

Nissan Matic S

Toyota Type WS

ZF Lifeguard Fluid 6 (S671090255)



PRODUCT DATA



TYPICAL VALUES	METHOD	UNIT	VAICO ATF 6HP
Density at 15°C	DIN 51 757	g/cm ³	0.853
Viscosity at 40°C	DIN ISO 3104	mm ² /s	31
Viscosity at 100°C	DIN ISO 3104	mm ² /s	6.1
Viscosity index (VI)	DIN ISO 2909	-	154
COC flash point	DIN ISO 2592	°C	>170
Pour point	DIN ISO 3016	°C	-42
Colour	-	-	yellow-brown

* conforms to OEM specifications – The above values may vary within commercially accepted tolerances.