# **Product Information**

## **AVENO ATF 8HP Fluid RED**

#### 0002-000104



#### Description

AVENO ATF 8HP Fluid RED is designed on a basis of hydrocrack oils and PAO with special additives and inhibition, which guarantee the flawless function of the automatic gearbox. AVENO ATF 8HP Fluid RED is an ATF of the latest generation for all 8-gear automatic gearboxes and some 6-gear automatic gearboxes from ZF. A high wear protection is guaranteed in all operating conditions.

#### Instructions for use

AVENO ATF 8HP Fluid RED was developed for use in the new 8HP series gearboxes of ZF 8HP45, 8HP55, 8HP70, 8HP90, as well as for the 6-gear machines of the 6HP series - 6HP19X for AUDI Q7, 6HP19A and 6HP28AF. Observance of the manufacturers' original part numbers.

#### **Quality classification Specification** • JASO 1A LV • Aisin Warner AW-1 Recommendation • Audi G 055 005, Audi G 055 162, Audi G 052 540 • Nissan Matic-S, Nissan Matic-W • BMW 83 22 0 142 516, BMW 83 22 2 152 426 • Saab 93 165 147 • DSIH 6p805 (Geely, Ssangyong, Mahindra 6sp) • Toyota WS (JWS 3324) • Honda DW-1 • Volvo 6 speed MY2011-2013 (P/N 31256675) • Hyundai/Kia NWS 9638 T-5 • Volvo 6 speed MY2011-2013 (P/N 31256774) • Hyundai/Kia SP-IV/SPH-IV/SP-IV RR • VW G 052 540, VW G 055 005, VW G 055 162 • VW G 055 540 A2, VW G 060 162 • MB 236.12, MB 236.14, MB 236.41

### Properties

- High and stable viscosity index
- Very good oxidation stability
- High thermal and oxidative stability

• Mitsubishi ATF-J3/ATF-PA, Mitsubishi SP-IV

Excellent cooling capacity

- Reliable protection against wear, corrosion and foaming
- Good lubrication properties, even at low temperatures in winter
- Coordinated friction properties

• ZF Lifeguard Fluid 8

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	25,5	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	5,5	mm²/s	DIN 51659-2:2017-02
Viscosity Index	164		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	838	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-54	°C	ASTM D 7346:2015