

SYNOX GEAR ATF 9S

GEAR ATF XT 9S is a low-viscosity, HC-synthetic automatic transmission fluid specifically developed for modern multi-speed automatic transmissions.

The product provides excellent fuel economy performance combined with outstanding lubrication properties. Its high thermal stability and oxidation resistance ensure reliable performance even under demanding operating conditions. A high and stable viscosity index guarantees optimal viscosity-temperature behavior over a wide operating range.

In addition, **GEAR ATF XT 9S** offers effective protection against wear, corrosion, and foaming, supports efficient heat dissipation, and ensures consistent friction characteristics for smooth and precise shifting.

APPLICATIONS

- Mercedes-Benz 9-speed automatic transmissions 9G-Tronic (series 725.0 / 725.1)
- Vehicles equipped with 4MATIC all-wheel drive systems

The product meets the requirements of MB 236.17 and is also compatible with MB 236.16 specifications.

Important notes:

- Not suitable for older Mercedes-Benz automatic transmissions
- Not backward compatible with MB 236.10 / 236.12 / 236.14 / 236.15
- Always follow the vehicle manufacturer's recommendations

SPECIFICATIONS

- MB 236.17

TYPICAL CHARACTERISTICS

Property	Test Method	Unit	Value
Color	--	–	Yellow-brown
Density at 15°C	DIN EN ISO 12185	kg/m ³	846,3
Viscosity at 40°C	DIN 51562-1	mm ² /s	18,3
Kinematic Viscosity at 100°C	DIN 51562-1	mm ² /s	4,3
Viscosity Index	DIN ISO 2909	°C	150
Pour Point	DIN ISO 3016	°C	-54
Flash Point (COC)	DIN ISO 2592	°C	184

STORAGE AND SHELF LIFE

When stored properly, the product has a shelf life of up to 3 years from the date of manufacture. It should be stored in a dry place and protected from direct sunlight, moisture, and high temperatures.

NOTICE

The values shown represent typical product characteristics and may vary within normal production tolerances.



Always follow the vehicle manufacturer's operating and service recommendations. The information contained in this technical data sheet is based on our current knowledge and experience. However, it does not constitute a legally binding guarantee of specific product properties, as the conditions of application are beyond our control.

We reserve the right to make changes that serve technical improvement or product development.