

SRS Motorenöl O-236



Multigrade Engine Oil

July 2021

Characteristics

SRS Motorenöl O-236 is composed of premium base oils produced with the most modern refinery techniques and accurately adapted additives. Excellent lubrication at all temperatures and exceptional wear protection under all operating conditions are outstanding properties of SRS Motorenöl O-236.

Application

SRS Motorenöl O-236 is a multigrade engine oil for the lubrication of all kind of combustion engines in land and sea vehicles and stationary equipment. Hydraulic systems, torque converter and clutches can be serviced by this lubricant just as well as gear boxes and steering gears of wheel vehicles and tracked vehicles at high ambient temperatures.

SRS Motorenöl O-236 is designed for use in temperature ranges of -20°C up to 40°C .

SRS Motorenöl O-236 is a full load durable engine oil of MTU oil category 2 with additional corrosion protection properties as anti-corrosion oil for internal conservation.

SRS Motorenöl O-236 is approved by the German Army against specification TL 9150-0063/7 with the qualification certificate B-0486.

Specifications

- SAE Grade 15W-40
- ACEA E7
- API CF-4
- NATO-Kode O-236
- Bw -Kode OY1145

Approvals

- MTU Type 2
- MTU MTL 5044, type 2 with special corrosion protection
- MTU MTL 5051, corrosion protection oil for internal conservation
- Bundeswehr: TL 9150 – 0063/7

SRS Motorenöl O-236 is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS Motorenöl O-236
SAE-Grade		SAE J 300	15W-40
Density at 15°C	g/cm ³	DIN 51 757	0.885
Dyn. Viscosity at -20°C (CCS)	mPas	ASTM D 5293	6,600
Kin. Viscosity at 40°C	mm ² /s	DIN EN ISO 3104	114
Kin. Viscosity at 100°C	mm ² /s	DIN EN ISO 3104	14.8
Viscosity Index (VI)		DIN ISO 2909	135
Flash Point COC		DIN ISO 2592	234
Pour Point		DIN ISO 3016	-36
Total Base Number		ASTM D 2896	10.9

The above values may vary within the commercial limits.

Made in Germany

