

SRS ViVA 1 topsynth



High Performance Low Friction Engine Oil

February 2016

Characteristics

SRS ViVA 1 topsynth is a high performance low friction SAE 5W-40 engine oil. Selected base oils using synthetic technology and innovative additives ensure that the demands of today's practice are met. The distinct improved quality of SRS ViVA 1 topsynth is particularly a result of further improved anti-wear protection and engine cleanliness, even at extended oil drain intervals. The extreme low viscosity at low temperature combined with a reliable high temperature viscosity assures a high fuel economy capacity.

Application

SRS ViVA 1 topsynth is suitable as a high performance low friction engine oil for use in sophisticated new generation engines. It is recommended for all passenger car gasoline and diesel engines, including the turbocharged and direct injected engines under all operating conditions.

SRS ViVA 1 topsynth fulfils additionally the actual requirements of VW-Norm 501 01.

Performance / Specifications

- SAE Grade 5W-40
- ACEA A3/B4
- API SN/CF
- JASO MA

Approvals / Recommendations

- MB-Approval 229.3
- VW-Norm 502 00 and 505 00
- Porsche A40
- BMW Longlife-01
- Opel GM-LL-B-025
- Renault RN 0700 and RN 0710
- MB 226.5

SRS ViVA 1 topsynth is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS ViVA 1 topsynth
SAE Grade		SAE J 300	5W-40
Density at 15°C	g/cm ³	DIN 51 757	0.854
Dyn. Viscosity at -30°C (CCS)	mPa s	ASTM D 5293	6,000
Kin. Viscosity at 40°C	mm ² /s	DIN EN ISO 3104	86.9
Kin. Viscosity at 100°C	mm ² /s	DIN EN ISO 3104	14.2
Viscosity Index (VI)		DIN ISO 2909	168
Flash Point COC	°C	DIN ISO 2592	236
Pour Point	°C	DIN ISO 3016	-42
Total Base Number	mgKOH/g	DIN ISO 3771	11.3

The above values may vary within the commercial limits.

Made in Germany