# SRS ViVA 1 topsynth plus FE



# High Performance Low Friction Engine Oil

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### Characteristics

SRS ViVA 1 topsynth plus FE is a high performance low friction engine oil of the viscosity grade SAE 5W-30. Base oils based on the latest synthesis technology and innovative additives ensure compliance with of today's practical requirements. Excellent cold-start behaviour ensures optimum lubrication reliability in the cold-running phase. Extreme loads and high temperatures are safely handled under all operating conditions. SRS ViVA 1 topsynth plus FE ensures optimum engine cleanliness, reduces frictional losses in the engine and protects against wear, resulting in a longer engine life.

SRS ViVA 1 topsynth plus FE contributes to the protection of the environment through its high fuel saving and the consequent reduction in emissions.

### Application

**SRS ViVA 1 topsynth plus FE** is a top quality for passenger car gasoline and diesel engines with and without turbocharging and direct injection engines of the latest generation. The highest demands currently made on automobile engine oils are satisfied with more than enough reserve even after extended oil change intervals.

# **Specifications**

- SAE Grade 5W-30
- ACEA A3/B4
- API SN

# **Approvals**

- MB-Approval 229.5
- VW-Norm 502 00 and 505 00

## Recommendations

- Renault RN 0700 / 0710
- BMW Longlife-01

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

Typical data		Test method	SRS ViVA 1 topsynth plus FE
SAE Grade		SAE J 300	5W-30
Density at 15°C	g/cm³	DIN 51 757	0.857
Dyn. Viscosity at -35°C	mPa s	ASTM D 5293	17,600
Kin. Viscosity at 40°C	mm²/s	DIN EN ISO 3104	73.1
Kin. Viscosity at 100°C	mm²/s	DIN EN ISO 3104	12.1
Viscosity Index (VI)		DIN ISO 2909	162
Flash point COC	°C	DIN EN ISO 2592	240
Pour point	°C	DIN EN ISO 3016	-42

The above values may vary within the commercial limits.



### Made in Germany