

# Eni i-Sint tech S FR 5W-30

**Eni i-Sint tech S FR 5W-30** is a low-friction/multi-grade engine oil based on synthetic base oils, developed for heavily stressed gasoline and diesel engines, both in passenger cars and vans and especially for Stellantis engines, even when using exhaust aftertreatment systems.

## Characteristics (typical value):

Eni i-Sint tech S FR 5W-30	Unit	5W-30	Test method
Kin. Viscosity at 40°C	mm <sup>2</sup> /s	71,90	ASTM D 445
Kin. Viscosity at 100°C	mm <sup>2</sup> /s	12,00	ASTM D 445
Viscosity index	-	164	ASTM D 2270
Density at 15°C	kg/m <sup>3</sup>	851	ASTM D 4052
Pourpoint	°C	-45	ASTM D 6892
Flash point	°C	236	ASTM D 92
Base number	mg KOH/g	9,20	ASTM D 2896
Sulfated ash	m%	0,73	ASTM D 874

## Properties and Performance:

- The special formulation of **Eni i-Sint tech S FR 5W-30** guarantees excellent detergent and dispersant properties with superior protection against wear and foaming.
- Highly effective additives provide very high protection against corrosion and oxidation, thus enabling extended oil change intervals.
- Eni i-Sint tech S FR 5W-30** ensures extremely reliable protection against LSPI (Low Speed Pre-Ignition) and very good shear stability.
- Even at high operating temperatures, **Eni i-Sint tech S FR 5W-30** maintains a consistently stable lubricating film.

## Specifications:

- ACEA C3
- API SN PLUS
- Stellantis FPW9.55535/03
- PSA B71 2290 / 2297