



CHALLOILS SYNT 10W-60

Fully synthetic engine oil

Product Description:

SYNT 10W-60 is a lubricant for new generation engines, fully synthetic, with features of "Fuel Economy" Very high performance and long intervals "Longlife" oil change, provided by European manufacturers. specifically formulated to allow maximum performance in sophisticated petrol or diesel engines that equip the latest generation sports cars and sedans.

Features and Benefits:

Thanks to the use of special modifiers of the coefficient of friction, allows the engine maximum power output and enhances the speed of response. It 'also able to resist the very strong thermal stresses typical of high power motors, so maintaining the highest level of cleanliness for extremely long periods The low volatility of the lubricant, due to the quality of the synthetic base, allows minimum lubricant consumption preserving as long as the internal motor protection characteristics.

SYNT 10W-60 allows:

- Unconditional protection in extreme driving conditions.
- Maximum power output and speed of response of the engine.
- Maximum cleanliness and efficiency of the engine over time.
- Reduction in fuel consumption.
- Reduction of harmful emissions (Low-sulfated ash, phosphorus, sulfur).

Specifications and Approval:

Exceeds requirements: API SM-SN/CF; ACEA A3/B3/B4

Typical properties: CHALLOILS SYNT 10W-60

SAE Grade	10W-60
Viscosity ASTM D-445	
cSt @ 40°C	155 – 165
cSt @ 100°C	21,5 – 24,3
Viscosity Index, ASTM D-2270	≥170
Pour Point, °C, ASTM D-97	≤-33
Flash Point, °C, ASTM D-92	>240
Density @ 15°C, Kg/l, ASTM D-1298	≥0,865

Health and Safety:

The data related to health, safety and environmental protection are provided in the material safety data sheets.

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification.

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