

HIGHTEC GTS SPEZIAL SAE 40

Monograde engine oil based on selected base oils of viscosity grade SAE 40.

Description

HIGHTEC GTS SPEZIAL SAE 40 is a monograde engine oil of SAE grade 40 produced using selected base oils. Ideally suitable for Otto and diesel engines, with or without turbocharging.

Application

HIGHTEC GTS SPEZIAL SAE 40 is used in Otto and diesel engines, with or without turbocharging, according to the manufacturer's specification. It is not suitable for use in modern TDI or Common Rail diesel vehicles.

The quality of this product is equivalent to EU regulations

- API SF/CD
- CCMC D2/G2
- MIL-L-2104D

Benefits

- Ideally suitable for turbocharged engines
- Prevention of adhesion, lacquering and coking of cylinders, pistons, valves and turbochargers
- Stable lubricating film, even with hot oil and under high loads
- High level of oxidation protection by means of selected base oils
- Proper functioning of hydraulic tappets (hydraulic valve clearance compensation)
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC GTS SPEZIAL SAE 40, a complete oil change is recommended.

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.89
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	146,8
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	15,4
Viscosity index	ASTM D-7042	-	107
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	254
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-22
Total base number	DIN 51639-1	mgKOH/g	7

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms



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