

MITANOL S-Force 5W-30 Classic

HC-synthetic high-performance low viscosity engine oil for passenger cars

Properties

MITANOL S-FORCE 5W-30 CLASSIC is a HC-synthetic highperformance, low viscosity engine oil of viscosity class SAE 5W-30. Its base oil composition combines the advantages of base oils of modern refinery technology with those of synthetic components. Excellent cold-start behaviour ensures optimum lubrication reliability in the cold-running phase.

The specially developed additives provide enhanced protection against wear, corrosion and foaming as well as a high and stable viscosity index.

Application notes

MITANOL S-FORCE 5W-30 CLASSIC is recommended for passenger cars petrol and diesel engines, also with turbocharger in cars and vans.

Service description

Specifications:

- ACEA A3/B4
- API SL/CF

Recommendation*:

- MB 229.1
- VW 501.01/505.00

TYPICAL PARAMETERS	METHODS	UNITS	MITANOL S-FORCE 5W-30 CLASSIC
Density at 15°C	DIN 51 757	kg/m³	846
Viscosity 40°C	DIN 51 562	mm²/s	51.8
Viscosity 100°C	DIN 51 562	mm²/s	9.6
Viscosity at -30°C	DIN 51 377	mPa.s	4950
Viscosity index (VI)	DIN ISO 2909	=	172
Pour point	DIN ISO 3016	°C	-42
Flash point COC	DIN ISO 2592	°C	228
Base number	DIN ISO 3771	mg KOH/g	8.3

* meets the requirements of the OEM manufacturer. The stated values may vary within the usual commercial range. October 2020