

MITANOL M-Force 20W-50 Advance

High-performance low viscosity engine oil for passenger cars

Properties

MITANOL M-Force 20W-50 Advance is a mineral high-performance low viscosity engine oil for petrol and diesel engines.

Thanks to its optimised formulation **MITANOL M-Force 20W-50 Advance** guarantees the features described below:

- can be used all year round
- reduces fuel and oil consumption
- offers high temperature safety
- very good low temperature behaviour
- improved protection against deposits
- offers very good wear protection
- extends the life of the engine through improved cleanliness

Application notes

MITANOL M-Force 20W-50 Advance is recommended for cars with and without turbocharger, as well as petrol and diesel engines.

Service description

Specifications:

- ACEA A3/B4
- API SN/CF

TYPICAL PARAMETERS	METHODS	UNITS	MITANOL M-Force 20W-50 Advance
Density at 15°C	DIN 51 757	kg/m ³	867
Viscosity at 40°C	DIN 51 562	mm ² /s	113
Viscosity at 100°C	DIN 51 562	mm ² /s	16.7
Viscosity index (VI)	DIN ISO 2909	-	161
Viscosity at -25°C	DIN 51 377	mPa.s	2136
Pour point	DIN ISO 3016	°C	-45
Flash point COC	DIN ISO 2592	°C	220
TBN	DIN ISO 3771	mg KOH/g	13.1

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