



masteroil MTF SAE 75W-90

Description

masteroil MTF SAE 75W-90 is a semi-synthetic lubricant based on carefully selected, highly refined base oils. The ultra-high-pressure lubricant is designed for limited slip and limited slip differentials that require low-viscosity lubricants.

Application

masteroil MTF SAE 75W-90 is used as a multifunctional transmission fluid in conventional manual and axle transmissions of cars, trucks, off-road vehicles and work machines. Due to its special composition of additives, it can also be used in axle transmissions with multi-disc self-locking differentials. It is suitable for SAE 75W90 and 75W85 applications.

Typical characteristic values Property	Method	Unit	Value
Density at 15°C	ASTM D4052	g/ml	0.873
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	86.1
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14.4
Viscosity index	ASTM D2270	–	174
Pour point	ASTM D6892	°C	-45
Brookfield viscosity at -40°C	ASTM D2983	mPa-S	130000
Flash point (COC)	ASTM D92	°C	> 185

We reserve the right to change our products' general properties so that our customers can always benefit from the latest technical developments.

Specifications

- MIL-L 2105 C / D

Advantages

Wear protection: Significantly extended transmission service life. Friction properties: Very quiet gear changes without vibrations.

Extended oil life: Excellent temperature and oxidation stability.

Note

masteroil MTF SAE 75W-90 is not suitable for use in stepped automatic transmissions, in DCT / DSG transmissions with a dual clutch running in an oil bath or in CVTs (continuously variable transmissions).

This product is available in the following container sizes:

- 1 litre
- 5 litres
- 30 litres
- 60 litres