MATIC SINTÉTICO ATF

TRANSMISSIONS AND GEARBOXES



Lubricants

Description

Synthetic, long drain interval oil for automatic transmissions of industrial vehicles and passenger cars. Can also be used as power steering fluid or hydraulic fluid when necessary. It is also recommended for fleets that use different types of vehicles, helping fluids rationalization. The oil has been designed to meet the strict extended drain interval period requirements established by different manufacturers.

Properties

- Recommended for use on heavy duty automatic transmissions (buses, trucks, etc.) operated under severe service conditions.
- Approved for the use in ZF EcoLife, ZF Ecomat and Voith Diwa transmissions.
- Outstanding resistance to oxidation and sludge and deposit formation, which contributes to extend drain intervals.
- Its viscometric profile and its performance in terms of friction requirements in different working conditions optimizes the characteristics of the equipment lubricated as regards reliability and durability.

Quality levels

- MB 236.9
- VOLVO 97341
- ZF TE-ML 04D/ 14C/ 16M/ 16S/ 20C (approval number ZF003586)
- MAN 339 Tipo V1/ Z3/ Z12
- VOITH H55.6336xx / 150.014524.xx

Technical specifications

	UNIT	METHOD	VALUE
Colour		Visual	Transparent and bright
Density at 15 °C	g/mL	ASTM D 4052	0.8405
Viscosity at 100 ⁰C	cSt	ASTM D 445	7.3
Viscosity at 40 °C	cSt	ASTM D 445	38.5
Viscosity at -40 °C	cP	ASTM D 2983	Max. 20000
Viscosity index	-	ASTM D 2270	155
Flash point, open cup	٥C	ASTM D 92	Min. 231
Pour point	٥C	ASTM D 97	Max45

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data file is available on request.

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Technical datasheet for Lubricants. Revision 7. July 2018.