



## RAVENOL ATF M 9-G Serie

RAVENOL ATF M 9-G Serie is synthetic based oil with a special selection of additives and inhibitors that ensure the smooth functioning of automatic transmissions.

RAVENOL ATF M 9-G Serie is an ATF (Automatic Transmission Fluid) of the newest generation developed for all 9-gear automatic transmissions (9G-Tronic) of motor vehicles by Mercedes-Benz. Guarantees maximum wear protection in every operating state.

### Application Notes

RAVENOL ATF M 9-G Serie was developed for use in the newest 9G-Tronic automatic transmission of the Series W9A 700 by Mercedes-Benz. These are also known under the name NAG3 (New Automatic Transmission of the 3rd Generation) of the type 725.011.

RAVENOL ATF M 9-G Serie can also be used in aggregates with the specification MB 236.16 (A 001 989 92 03), since these were replaced by the new specification MB 236.17.

RAVENOL ATF M 9-G Serie must not be used in older Mercedes Benz 5 and 7-gear automatic transmission, which require automatic transmission oil according to the MB approval MB 236.10, 236.12, 236.14 or 236.15.

### Approvals

MB 236.17

### Characteristic

RAVENOL ATF M 9-G Serie offers:

- Very good lubricity even at low temperatures in winter, very low pour point
- High, stable viscosity index
- Very good oxidation stability
- broadest protection against wear, corrosion and foaming
- An excellent shear stability due to a high thermal and oxidative stability
- An excellent friction characteristic
- An excellent cooling capability

Characteristics	Unit	Data	Audit
Colour		gelbbraun	visual
Density at 20°C	kg/m <sup>3</sup>	822	EN ISO 12185
Pourpoint	°C	-48	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

30.01.2017

Ravensberger Schmierstoffvertrieb GmbH

Postfach 1163

33819 Werther

Tel.: 05203/9719-0

Fax.: 052039719-40 / 41