

Product Information



COFRAN ATF 6000

Synthetic lubricant for automatic gearboxes and power steering, formulated to correspond to DEXRON VI / FORD MERCON LV / JASO M315 TYPE 1A-LV.

Description

COFRAN ATF 6000 is a transmission fluid for automatic transmissions and power steering.

Application

COFRAN ATF 6000 is a synthetic ATF lubricant for the last generation of automatic gearboxes & power steering of the Asian & American vehicles. COFRAN ATF 6000 is miscible and compatible with conventional, branded ATFs. However, mixing with other transmission oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to COFRAN ATF 6000. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Improved gearshift performance compared to conventional oils ATF.
- High protection against wear, improved automatic transmission lifetime.
- Highly effective ageing and oxidation stability.

Specifications

- JASO M315 TYPE 1A-LV

Product Information



Recommendations

- AISIN WARNER AW-1
- BMW 81 22 9 400 272
- BMW 81 22 9 400 275
- BMW 81 22 9 407 738
- BMW 83 22 0 397 114
- BMW 83 22 0 403 248
- BMW 83 22 0 403 249
- BMW 83 22 0 432 807
- BMW 83 22 2 163 514
- BMW 83 22 2 167 718
- BMW 83 22 2 167 720
- BMW 83 22 2 355 599
- BMW 83 22 2 355 601
- BMW 83 22 9 407 858
- BMW 83 22 9 407 859
- DEXRON VI
- DEXRON HP
- FIAT 9.55550-AV2
- FIAT 9.55550-AV6
- FORD MERCON LV
- HONDA DW-1
- HYUNDAI NWS 9638
- HYUNDAI SP-IV
- HYUNDAI SP-IV M
- HYUNDAI SP-IV RR
- JWS 3324
- KIA SP-IV
- MB 236.41
- MITSUBISHI ATF-J3
- MITSUBISHI ATF-PA
- MITSUBISHI MA1
- NISSAN MATIC S
- TOYOTA TYPE WS
- VW G 055 540 A2
- ZF TE-ML 09

Product Information



TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	851 kg/m ³
Kinematic viscosity at 40°C	DIN 53000-1	29 mm ² /s
Kinematic viscosity at 100°C	DIN 53000-1	6 mm ² /s
Viscosity index	DIN ISO 2909	155
Flash Point	DIN ISO 2592	202 °C
Pour point	DIN ISO 3016	-48 °C
Colour		Red

Product Information



In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.