



Product Information: Geartech FS 75W-90

Description

Geartech FS 75W-90 is a very high quality and high performing total driveline lubricant, which is formulated on the highest quality synthetic base oils and performance additive systems. The product offers high performance even under severe conditions and exhibits outstanding thermal and oxidation stability; excellent anti-wear and load carrying properties, excellent foaming control, as well as protection from rust and corrosion

The high quality synthetic base fluid allows the product to deliver exceptional low temperature performance and higher levels of wear protection over long term and extended drain intervals.

Applications

Geartech FS 75W-90 is recommended for use as a total driveline lubricant, suitable for use in heavily loaded axles and manual transmissions of passenger cars, buses, coaches, LCV's and trucks or where a lubricant of this quality, performance level and viscosity is recommended by the original equipment manufacturer.

Performance Features

- Excellent anti-wear performance
- Protection from rust and corrosion
- Outstanding load carrying characteristics
- Excellent control of foaming
- Superior thermal stability
- High resistance to oxidation
- Exceptional low temperature performance
- Seal compatibility
- Potential for reduced inventory

Performance Levels

- API GL-4, GL-5, MT-1
- SAE J2360
- US MIL-PRF-2105E
- Mercedes Benz 235.8
- DAF Axle
- MAN 341-Z2, 342-S1
- Arvin Meritor 076-N
- Iveco Axle
- Mack GO-J
- Renault Axle
- Scania STO 1:0
- Volvo 97312
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C, 21B

Typical Data

| Characteristic | Unit | Result |
|-----------------------------|------|--------|
| Density @ 15.6°C | kg/l | 0.874 |
| Kinematic Viscosity @ 40°C | cSt | 103 |
| Kinematic Viscosity @ 100°C | cSt | 15.7 |
| Viscosity Index | | 162 |
| Flashpoint (Closed) | °C | 170 |
| Pour Point | °C | -48 |

Figures based on average production values



Made in the
United Kingdom
Since 1925

Issue 1 September 2017

The above information is supplied to the best of our knowledge and belief on the basis of current industry and our own development work. Subject to amendment