

# WOLF EXTENDTECH 80W90 GL 5

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2308

This is an extreme-pressure lubricant for gear boxes, specifically formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

## APPLICATIONS

Recommended for all hypoid transmissions and also suitable for spiral bevel gears, worm wheels and most transaxles.

## FEATURES

Frictional properties: easy gear shifting  
Anti-wear protection: long transmission life

## PERFORMANCE

|     |           |    |           |
|-----|-----------|----|-----------|
| API | GL-5      | ZF | TE-ML 07A |
| MIL | L-2105 C  | ZF | TE-ML 12E |
| MIL | L-2105 D  | ZF | TE-ML 16B |
| MAN | 342 M-1   | ZF | TE-ML 16C |
| MAN | 342 M-2   | ZF | TE-ML 17B |
| ZF  | TE-ML 05A | ZF | TE-ML 19B |

## TYPICAL CHARACTERISTICS

| Test                          | Method     | Unit               | Average results |
|-------------------------------|------------|--------------------|-----------------|
| Density at 15°C               | ASTM D4052 | g/ml               | 0.896           |
| Kinematic viscosity at 40°C   | ASTM D445  | mm <sup>2</sup> /s | 147             |
| Kinematic viscosity at 100°C  | ASTM D445  | mm <sup>2</sup> /s | 14.7            |
| Viscosity index               | ASTM D2270 |                    | 99              |
| Pour point                    | ASTM D6892 | °C                 | -33             |
| Brookfield viscosity at -26 C | ASTM D2983 | mPa.s              | 120000          |
| Flash Point COC               | ASTM D92   | °C                 | 210             |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.