



BARDAHL T&D Synthetic Oil 75W90

BARDAHL T&D Synthetic OIL 75W90 is a special Total Driveline fuel economy lubricant, formulated for lubricating the manual transmissions and differential gears of road vehicles and vans.

Its exclusive **BARDAHL POLAR PLUS – FULLERENE C60 anti-friction Formula** builds a protection layer: a surface lubricating film, a polar molecule area and the **Fullerene C60** molecules as a final protection device.

Its excellent anti-friction, anti-wear and anti-foam properties permit a very good lubrication and a safe protection of mechanical parts even under the most severe working conditions, thus enhancing the performance of transmission and allowing a soft and precise clutch working. Its extraordinary EP (extreme pressure) properties make it suitable to be used in hypoid toothing differentials, even if overloaded and working under severe conditions.

ADVANTAGES

- Best protection of gears against wear and heavy loads
- Improved effectiveness of transmission
- Guaranteed longer life and better cleanliness of all parts of transmission
- Excellent resistance against deterioration and thermal oxidation
- Compatibility with synchronizers and elastomers

PERFORMANCE LEVEL

API GL4 - GL5 / MT-1

CHEMICAL-PHYSICAL CHARACTERISTICS:

Viscosity at 40°C	101,9 cSt
Viscosity at 100°C	16,8 cSt
Density at 15°C	0,879 kg/l
Viscosity index	179
Flash point	150 °C
Pour point	- 39°C

The values shown in this table are just as an indication, variable within certain tolerances.

Maroil s.r.l. – Bardahl Italia

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