

Speedgear Syn MB 75W90 (MB 235.8)

Speedgear Syn MB 75W90 (MB 235.8) is a full synthetic transmission and differential oil with formulated from a combination of superior quality synthetic oil and high performance additives with preventive of pressure, rust, oxidation and foaming properties.

Usage

It's recommended to use it in places where API GL-5 performance level is required. It is used in hypoid and spiral conical differentiations and transmission applications.

Features

Resistance Against Pressure: EPX protects the surface by creating a thin film layer on the gear surface thanks to the overpressure feature.

Long Transmission Life and Long Maintenance Range: It provides long transmission life on hypoid, chuck gears and bearings and provides long maintenance interval due to its antioxidant properties.

Foam Stability: Protects the lubricating film at operating temperatures and prevents corrosion.

Superior Film Layer Activity: It prevents corrosion by forming a film on the metal surface with the corrosion additive contained in it.

High Heat and Oxidation Durability: It does not thicken during operation. Does not rust and sediment.

Excellent Resistance to Rust and Corrosion: It provides superior protection at high temperatures and prevents wear and corrosion.

Flow Characteristic at Low Temperature: It facilitates rudder movements because flow is good even at low temperatures.

Technical Specifications

SAE Viscosity Class	-	75W90
*Kinematic Viscosity @100 °C, cSt	ASTM D 445	15,09
*Viscosity Index	ASTM D 2270	170
*Flash point, °C	ASTM D 92	210
*Pour Point, °C	ASTM D 97	-42

**Data given above are typical properties and may vary slightly.*

Performance

API GL-4 API GL-5 API MT-1 ARVIN MERITOR 0-76-N DAF DETROIT DIESEL DFS93K219.01 IVECO MAN 341 Type Z2 MAN 342 TYPE S1 MAN 342 TYPE M3 Mack GO-J MB-Approval 235.8 MIL-PRF-2105E SAE J2360 Scania STO 1:0 Volvo 97312 ZF TE-ML 02B / 05A / 07A /12B / 12L / 12N / 16B / 16F / 17B / 19B / 19C / 21A

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