

CEPSA TRANSMISIONES 80W90

Description



Mineral lubricant, made with high-quality hydrogenated base oils, for lubricating gear assemblies in automotive transmissions (gearboxes, differentials, final drives, etc.)

Applications

- Synchromesh manual gearboxes.
- Automotive differentials and axles.
- Steering mechanisms and reduction gears.
- In transmissions of light, medium and heavy duty vehicles.

Performance

- Good load-bearing capacity thanks to its extreme pressure properties.
- Notable reduction of metal wear.
- Easy synchronisation and durability.
- No erosion of seals and elastomers.
- Anti-corrosive: compatible with sealant materials.
- Thermal stability and oxidation resistance.
- Fluidity at low temperatures. Reduction of friction.

Specifications

- API GL-4
- ZF TE-ML 16A/17A/19A ^[1]
- MB 235.1

[1] – ZF 000023

Typical Characteristics

CHARACTERISTIC	UNITS	METHOD	CEPSA TRANSMISIONES 80W90
SAE Grade			80W90
Densisty at 15°C	Kg/l	ASTM D-4052	0,904
Flash point V/A,	°C	ASTM D-92	215
Pour point	°C	ASTM D-97	-27
Viscosity at 100°C,	cSt	ASTM D-445	14,3
Viscosity at 40°C,	cSt	ASTM D-445	131
Brookfield Viscosity at -26°C	cSt	ASTM D-2983	<150.000
Copper corrosion (1h, 121°C)		ASTM D-130	1b

Health & Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.