

Aykos Gear 75W-90 GL-5



Semi-synthetic low-friction hypoid gear oil

Product description and properties

Aykos Gear 75W-90 GL-5 belongs to the highest performance class of semi-synthetic high-performance low-friction gear oils. Its special additive composition offers effective protection against corrosion, deposits and increased wear. Thanks to its excellent low-temperature properties, it ensures smooth cold running of the transmission components and makes shifting easier.

Aykos Gear 75W-90 GL-5 provides:

- Effective protection against corrosion and deposits.
- Reduces frictional resistance in the transmission for more efficient operation.
- Guarantees smooth shifting even at low temperatures.
- Provides reliable protection against premature wear.

Application

Aykos Gear 75W-90 GL-5 is suitable for the lubrication of highly loaded hypoid axle transmissions with large axle offset and for all-wheel drives. It is also used in manual, distributor and intermediate gearboxes in motor vehicles and work machines.

Specifications / Recommendations

API GL-5

MB-235.0

ZF TE-ML 05A, 07A, 16B/C/D, 17B, 19B

MIL-L-2105 D

MAN 342 Typ M-1

Volvo 97310

Reference values

Aykos Gear 75W-90 GL-5	unit	value	Method
SAE - Classification		75W-90	
Density at 15°C	kg/m ³	849	DIN 51 757
Kinematic viscosity at 40°C	mm ² /s	87,1	DIN 51 562
Kinematic viscosity at 100°C	mm ² /s	14,8	DIN 51 562
Viscosity Index		179	DIN ISO 2909
Pourpoint	°C	-45	DIN ISO 3016
Flashpoint	°C	200	DIN ISO 2592

Article no: 119701-XXX

We reserve the right to make changes to the technical data.
Please observe the regulations of the machine manufacturer.
For further information, please refer to the safety data sheet.

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