

TITAN SUPERGEAR HYP SAE 75W-90

High Performance hypoid gear oil for highly stressed Axle gear drives in commercial vehicles and passenger cars

Description

TITAN SUPERGEAR HYP SAE 75W-90 is a High Performance hypoid gear oil according to API GL-5 standard.

Application

TITAN SUPERGEAR HYP SAE 75W-90 is suitable for use in highly-stressed axle gearboxes. In addition, the product is suitable for synchronized and unsynchronized manual transmissions, transfer cases and power take-offs for which oil according to API GL-5 is specified.

TITAN SUPERGEAR HYP SAE 75W-90 is miscible and compatible with conventional branded gear oils. However, intermixtures with other gear oils should be avoided in order to fully utilize the product's benefits. Respectively a complete oil change is recommended when converting to TITAN SUPERGEAR HYP SAE 75W-90.

Advantages/Benefits

- The outstanding cold flow properties offer good wear protection and thus lead to fuel savings, even at low outside temperatures
- Stable lubricating film even at high stress. This results in outstanding wear protection and gearbox efficiency
- Good corrosion protection and good yellow metal compatibility

Specifications

- API GL-5

Approvals

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FUCHS Recommendations

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CHARACTERISTICS

Density @ 15°C	DIN 51 757	0.875 g/ml
Colour	DIN ISO 2049	0.5 ASTM
Flash Point, COC	DIN ISO 2592	220 °C
Pour Point	DIN ISO 3016	-45 °C
Dynamic Viscosity @ -40°C	DIN 51 398	125,000 mPas
Kinematic Viscosity @ 40°C	DIN 51 562-1	108 mm ² /s
Kinematic Viscosity @ 100°C	DIN 51 562 -1	15.3 mm ² /s
Viscosity Index	DIN ISO 2909	150 -

Product Code: 4814
Last Update: 23/11/2017