

85W-90 Hypoid GL5

Description:

85W-90 Hypoid GL5 gear oils are high-alloyed oils, which especially are designed for the lubrication of high-loaded hypoid gears with wide offset as well as for power take-off gears, intermediate gears and secondary gears in motor vehicles and construction machines, but also for non-synchronised manual gears.

85W-90 Hypoid GL5 gear oils are oxidation-resistant and provided with thermo-stable EP additives which allow assured control of extreme tooth flank pressures and trouble-free transmission of great torques.

- good cold flow properties.
- High aging stability, high shear stability
- low foaming tendency
- assured corrosion protection

Specification / Recommendations:

API GL-5	ZF TE-ML 24A
ZF TE-ML 07A	ZF TE-ML 08

Typical Values:

85W-90 Hypoid GL5	Unit	Value	Method
Density at 15°C	kg/m ³	883	DIN 51 757
Viscosity at 100°C		16.24	DIN 51 562
Viscosity Index	mPa.s	102	DIN ISO 2909
Pourpoint	°C	-21	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592

*Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded.
Further information available by MSDS.*

Hengst Filter Systems (Kunshan) Co., Ltd
No.1858 North Jinshajiang Road 215300
Kunshan City, Jiangsu Province, China
Tel: +86(0)512 577 23700