

GEAR 8090/5LS

Semi-Synthetic Gear Oil

No. 338090

GEAR 8090/5LS is a semi-synthetic Hypoid oil for highly loaded axle drives with self-locking differentials (LS = Limited Slip). The LS quality (Limited Slip) prevents unwanted slip and slip properties.

Typical Values			Advantages
Density at 15°C	g/ml	0,888	- very high wear protection - super oxidation stability - premium transmission cleanliness
Pourpoint	°C	<-30	
Viscosity at 40 °C	mm ² /s	145	
Viscosity at 100 °C	mm ² /s	14,5	
Viscosity Index		98	

Specification

SAE 80W-90
API GL-5 LS

Limited Slip;
MB 235.0 (DTFR 12B100), 235.6 (DTFR 12B130);
Ford M2C 104-A, 105-A, 118-A;
MAN 342 Typ M1, Typ M2;
CASE B91246;
New Holland NH 520 B;
ZF TE-ML 01, 05A, 07A, 12E, 16B, 16C, 17B, 19B, 21A