



Technical Data Sheet LSDO 90

Product Description

Extreme-pressure lubricant EP for gear boxes, specially formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

This oil is mainly used in all hypoid rear axles with a limited-slip mechanism.

Meets the requirements of

LSDO 90 "Limited Slip Differential Oil" API: GL-5, MIL-L-2105D,
ZF TE ML 05/C, Ford M2C-105A

Product Packaging

5200806 1 -12X1L

5200806 4 -4X4L

5200806 20 -20L

5200806 204 -204L

Property	Method	Unit	
SAE			90
Specific Gravity 15°C	ASTM D 1298	kg/L	0,88
Viscosity at 40°C	ASTM D 445	cSt	
Viscosity at 100°C	ASTM D 445	cSt	13,5 – 18,5
Viscosity Index	-	cSt	>110
Pour Point	ASTM D 97	°C	<-10
Flash Point	ASTM D 92	°C	>200
Color			Crystal Gold

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