PRODUCT CERTIFICATE



ASTRON 85W-90 LS

Special hypoid gear oil

Properties

ASTRON 85W-90 LS is prescribed for highly stressed hypoid toothed drive axles with self-locking differentials. It contains special additives to limit slip (limited slip) and prevent noise when driving around bends.

- special suitability for multi-disc limited slip differentials
- Excellent corrosion, rust and wear protection
- · low foaming formation
- neutral to seals and non-ferrous metals

Use instructions

ASTRON 85W-90 LS meets all performance requirements of hypoid gears with multi-disc limited slip differentials. Combined manual and axle transmissions can be supplied as well as vehicles with transfer cases **ASTRON 85W-90 LS** can also be used in all drive axles with API GL-5 requirements in order to reduce the number of grades

Specifications:

- API GL-5/LS
- MIL-L-2105 C/D
- ZF TE-ML 05

TYPICAL PARAMETERS	METHODS	UNITS	ASTRON 85W-90 LS
Density at 15°C	DIN ISO 3675	kg/m³	897
Viscosity at 40°C	DIN 51 562	mm²/s	145
Viscosity at 100°C	DIN 51 562	mm²/s	14,4
Viscosity index (VI)	DIN ISO 2909	-	97
Viscosity at -26°C	ASTM D2983	mPa.s	130.000
Pour point	DIN ISO 3016	°C	-30
COC flash point	ASTM D92	°C	210

^{*} meets the requirements of the OEM manufacturer.
The stated values may vary within the usual commercial range.

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