

SRS Getriebefluid SXL 75W-90



Fully Synthetic Multi Purpose Gear Oil

November 2024

Characteristics

SRS Getriebefluid SXL 75W-90 is a fully synthetic fuel-economy gear oil especially for heavily loaded axle drives and manual transmissions. The viscosity adjustment SAE 75W-90 guarantees both good low temperatures fluidity and a strong lubricating film at high temperatures. A high fuel saving is achieved by the special low friction properties of SRS Getriebefluid SXL 75W-90.

Application

SRS Getriebefluid SXL 75W-90 is for universal application in gearboxes, auxiliary drives and rear axles, including heavily loaded hypoid meshed drive axles. The requirements of API GL-4 and GL-5 are met with great reserve; oil changing intervals up to 500.000 km depending on the manufacturer's specifications are possible. Therefore the maintenance costs are reduced and the economy increases.

SRS Getriebefluid SXL 75W-90 can be used in commercial vehicles, agricultural machinery, construction machinery and passenger cars. SRS Getriebefluid SXL 75W-90 can also be used in gearboxes, where transmission oils according to MAN 341 type E3 and MAN 342 type M3 are required.

Specifications

- SAE Grade 75W-90
- API GL-4 / GL-5
- API MT-1
- SAE J 2360 (MIL-PRF-2105 D/E)

Approvals

- DTFR 12B140
- MB-Approval 235.9
- MAN 341 Typ Z2
- MAN 342 Typ S1
- Scania STO 1:1 G
- Scania STO 1:0
- Scania STO 2:0 A FS
- ZF Freigabenummer ZF001655
- ZF TE-ML 02B, 05A, 12L, 12N, 16F, 17B, 19C, 21A

Recommendations

- MAN 341 GA1
- Volvo Transmission Oil 97 312
- Mack GO-J
- Arvin Meritor Transmission O-94
- Eaton Transmissions (Europe)
- DAF
- ZF TE-ML 07A
- Robert Bosch TE-ML 08
- Iveco
- Renault

SRS Getriebefluid SXL 75W-90 is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS Getriebefluid SXL 75W-90
SAE Grade		SAE J 306	75W-90
Density at 15°C	g/cm ³	DIN 51 757	0.869
Dyn. Viscosity at -40°C	mPa s	DIN 51 398	77,000
Kin. Viscosity at 40°C	mm ² /s	DIN EN ISO 3104	107
Kin. Viscosity at 100°C	mm ² /s	DIN EN ISO 3104	15.7
Viscosity Index (VI)		DIN ISO 2909	157
Flash Ppoint COC		DIN ISO 2592	200
Pour Point		DIN ISO 3016	<-51

The above values may vary within the commercial limits.

Made in Germany