

# SRS Getriebefluid HGS 75W-90



Hypoid Gear Oil for drive axles

June 2015

## Characteristics

**SRS Getriebefluid HGS 75W-90** is a hypoid gear oil especially for heavily loaded axle drives. Selected base oils using synthetic technology and innovative additives are adapted to fulfil the increased load conditions of modern gear oils. SRS Getriebefluid HGS 75W-90 provides exceptional oxidation stability, particularly high load capacity, optimal viscosity-temperature behaviour with good low temperature fluidity and high shear stability.

## Application

**SRS Getriebefluid HGS 75W-90** are intended for very high loaded hypoid meshed axles, bevel and spur gears, steering gears and not synchronized gear boxes in vehicles and machines.

## Performance / Specifications

- SAE Grade 75W-90
- API GL-5
  
- MAN 342 type M1/M2
- ZF TE-ML 05B, 16B, 17B, 21A

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

Typical Data	Test Method	SRS Getriebefluid HGS 75W-90
SAE Grade	SAE J 306	75W-90
Density at 15°C	DIN 51 757	0.879
Dyn. Viscosity at -40°C	DIN 51 398	92,000
Kin. Viscosity at 40°C	DIN EN ISO 3104	75.8
Kin. Viscosity at 100°C	DIN EN ISO 3104	13.6
Viscosity Index (VI)	DIN ISO 2909	190
Flash Point COC	DIN ISO 2592	210
Pour Point	DIN ISO 3016	-45

The above values may vary within the commercial limits.

**Made in Germany**