

SRS Violin Hypoid-Getriebeöl 80W-90



Gear Oil for Drive Axles

January 2018

Characteristics

SRS Violin Hypoid-Getriebeöl 80W-90 is blended from selected base oils with carefully adapted additives. Its viscosity is chosen to ensure both no channelling at low temperatures and high lubrication safety at high temperatures.

Application

SRS Violin Hypoid-Getriebeöl 80W-90 is 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 80W-90
- API GL-5
- MIL-L-2105 C/D

Approvals / Recommendations

- ZF Approval Number ZF000441
ZF TE-ML 16B, 17B, 19B, 21A
- MAN 342 Type M1
- DAF
- Renault

SRS Violin Hypoid-Getriebeöl 80W-90 is a product of the H&R ChemPharm GmbH.

Typical Data	Test Method	SRS Violin Hypoid Getriebeöl 80W-90
SAE Grade	SAE J 306	80W-90
Density at 15°C	DIN 51 757	0.897
Dyn. Viscosity at -26°C	DIN 51 398	130,000
Dyn. Viscosity at -12°C	DIN 51 398	-
Kin. Viscosity at 40°C	DIN EN ISO 3104	140
Kin. Viscosity at 100°C	DIN EN ISO 3104	13.9
Viscosity Index (VI)	DIN ISO 2909	98
Flash Point COC °C	DIN ISO 2592	210
Pour Point	DIN ISO 3016	-33
FZG-Test A/8.3/90	DIN ISO 14635	>12

The above values may vary within the commercial limits.

Made in Germany