

SRS Wiolin Mehrzweck-Getriebeöl 90



Multipurpose Gear Oil for Manual Transmissions

November 2024

Characteristics

SRS Wiolin Mehrzweck-Getriebeöl 90 multi-purpose gear oil is made of selected base oils with specially selected additives. Its viscosity is chosen to ensure no channelling at low temperatures and high lubrication safety at high temperatures.

Application

SRS Wiolin Mehrzweck-Getriebeöl 90 is an EP multi-purpose gear oil which can be used for all gear boxes (with and without synchromesh), transfer gear boxes, various steering gears and normally loaded drive axles – particularly passenger car transaxle systems – insofar as hypoid gear oils in accordance with MIL-L-2105 B/C or API GL-5 are not stringently prescribed.

Specifications

- SAE Grade 85W-90
- API GL-4
- MIL-L-2105

Approvals

- DTFR 13B100
- ZF Approval Number ZF000445
ZF TE-ML 16A, 17A, 19A

SRS Wiolin Mehrzweck-Getriebeöl 90 is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS Wiolin Mehrzweck-Getriebeöl 90
SAE Grade		SAE J 306	85W-90
Density at 15°C	g/cm ³	DIN 51 757	0.896
Dyn. Viscosity at -26°C	mPa s	DIN 51 398	-
Dyn. Viscosity at -12°C	mPa s	DIN 51 398	< 150,000
Kin. Viscosity at 40°C	mm ² /s	DIN EN ISO 3104	207
Kin. Viscosity at 100°C	mm ² /s	DIN EN ISO 3104	17.4
Viscosity Index (VI)		DIN ISO 2909	90
Flash Point COC °C	°C	DIN ISO 2592	220
Pour Point	°C	DIN ISO 3016	- 21
FZG-Test A/8.3/90	Fail stage	DIN ISO 14 635	> 12

The above values may vary within the commercial limits.

Made in Germany