

# SRS Wiolin Hypoid-Getriebeöl 90



Gear Oil for Drive Axles

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## Characteristics

**SRS Wiolin Hypoid-Getriebeöl 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 Wiolin Hypoid-Getriebeöl 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 85W-90
- API GL-5
- MIL-L-2105 C/D

## Approvals / Recommendations

- MB-Approval 235.0
- Ford SQM-2C-9002 AA
- MAN 342 Typ M1
- ZF Approval Number ZF000444  
ZF TE-ML 16C, 17B, 19B, 21A
- Voith 132.00374400
- Volvo 97310
- DAF

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

| Typical Data                               | Test Method     | SRS Wiolin Hypoid Getriebeöl 90 |
|--------------------------------------------|-----------------|---------------------------------|
| SAE Grade                                  | SAE J 306       | 85W-90                          |
| Density at 15°C g/cm <sup>3</sup>          | DIN 51 757      | 0.902                           |
| Dyn. Viscosity at -26°C mPa s              | DIN 51 398      | -                               |
| Dyn. Viscosity at -12°C mPa s              | DIN 51 398      | 20,000                          |
| Kin. Viscosity at 40°C mm <sup>2</sup> /s  | DIN EN ISO 3104 | 198                             |
| Kin. Viscosity at 100°C mm <sup>2</sup> /s | DIN EN ISO 3104 | 17.6                            |
| Viscosity Index (VI)                       | DIN ISO 2909    | 95                              |
| Flash Point COC °C                         | DIN ISO 2592    | 216                             |
| Pour Point °C                              | DIN ISO 3016    | -24                             |
| FZG-Test A/8.3/90 Fail stage               | DIN ISO 14635   | >12                             |

The above values may vary within the commercial limits.

**Made in Germany**