SRS Wiolin ATF D

SCHMIERSTOFF VERTRIFR GMBH

Automatic Transmission Oil

February 2019

Characteristics

SRS Wiolin ATF D is intended for automatic gears and is used also as hydraulic fluid in different applications. High shifting comfort is given by tailor made special additives for friction linings of gears.

SRS Wiolin ATF D corresponds to the former GM specification Dexron II D and is specified by all major car manufacturers who install automatic transmissions designed to operate with Dexron II D fluids. It can also be used without problems in automatic transmissions requiring MB-Approval 236.5, 236.6 and 236.7.

Application

Automatic transmissions, power shift transmissions and torque converters need different ATF due to different requirements for the coefficient of friction. The OEM manuals have to be followed.

Specifications

- · General Motors Dexron II D
- Ford Mercon

Appovals

- MB-Approval 236.1
- MAN 339 Type V1
- MAN 339 Type Z1
- MAN 339 Type L 2
- ZF Approval Number ZF000438 ZF TE-ML 04D, 14A
- Voith H55.6335.XX (G 607)

Recommendations

- Caterpillar TO-2
- Allison C-4

SRS Wiolin ATF D automatic transmission oil is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS Wiolin ATF D
Colour			red
Density at 15°C	g/cm³	DIN 51 757	0.871
Dyn. Viscosity at – 40°C	mPa s	DIN 51 398	48,000
Kin. Viscosity at 40°C	mm²/s	DIN EN ISO 3104	36.1
Kin. Viscosity at 100°C	mm²/s	DIN EN ISO 3104	7.20
Viscosity Index (VI)		DIN ISO 2909	168
Flash Point COC	°C	DIN ISO 2592	210
Pour Point	°C	DIN ISO 3016	- 48

The above values may vary within the commercial limits.

Made in Germany