

# swd ATF DX III

## AUTOMATIC TRANSMISSION FLUID

### Description

**swd ATF DX III** is a semi-synthetic automatic transmission oil, which is produced from PAO's, mineral base stocks and a special additive package.

### Application

**swd ATF DX III** is used in automatic gears of motor vehicles, power steering, fluid couplings hydrodynamic converters and in hydraulics of passenger- and commercial cars, busses and construction vehicles.

### Properties

**swd ATF DX III** has following benefits :

- optimal balanced frictional behavior
- very good wear protection
- excellent cold flow properties
- outstanding oxidation stability
- good protection against rust and corrosion
- best compatibility with sealing materials and elastomers and low foaming tendency.

### Qualification

- |                           |                                    |
|---------------------------|------------------------------------|
| ❖ GM DEXRON® III, G-34052 | ❖ Ford Mercon® M 93 1004           |
| ❖ Allison C-4             | ❖ Voith 55.6335.30                 |
| ❖ MB 236.1 & 236.5        | ❖ ZF TE-ML 02F, 03D, 04D, 11B, 14A |
| ❖ MAN 339 Typ F           |                                    |

### Typical Values

swd ATF DX III	unit	value	method
Density at 15	kg/m <sup>3</sup>	862	DIN 51 757
color		red	
Viscosity at 40°C	mm <sup>2</sup> /s	35,8	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	8,0	DIN 51 562
Viscosity Index		200	DIN ISO 2909
Pourpoint	°C	-48	DIN ISO 3016
Flash Point	°C	176	DIN ISO 2592