

Falkenoil ATF II

Description/Application/Properties

Falkenoil ATF II is a highly developed gear oil, which meets thr requirements of the most modern automatic gears of passenger and commercial cars, other vehicles and aggregates. Automatic Transmission Fluid to be universally used in all automatic transmissions, power steerings and hydraulics, the manufacturer of which have recommended an ATF according GM-specification DEXRON® II.

- excellent lubrication of highly stressed torque converters and load change gears
- very good low- and high-temperature properties
- optimal balanced frictional behavior for short gear change interval
- very good shear stability, low foaming tendency and long operating expections

Specification/Recommendation

GM DEXRON® II D Allison C3/C4 MAN 339, Type D MB 236.7 ZF TE-ML 03D, 04D, 09A, 11A, 14A Voith Ford SQM-9010B ; Ford M2C-138CJ, 166H, 185A Caterpillar TO-2

Falkenoil ATF II	unit	value	method
Density at 15°C	kg/m³	851	DIN 51 757
Viscosity at 40°C	mm²/s	37	DIN 51 562
Viscosity at 100°C	mm²/s	7,9	DIN 51 562
Viscosity index		195	DIN ISO 2909
Pourpoint	°C	-45	DIN ISO 3016
Flash point COC	°C	218	DIN ISO 2592