



## Falkenoil MF 20W-50

### Description/Application/Properties

High performance motor oil for modern heavily stressed diesel engines inclusive turbo charger. Because of its outstanding additive technology it also comes up to the most severe requirements of gasoline engines. This makes it being excellent provider for mixed-fleet.

**Falkenoil MF 20W-50** gives following advantages:

- excellent thermal/oxidative stability reduces sludge built-up und deposits
- allows maximum oil drain intervals by highest TBN-reserve.
- minimizes efficiently bore polishing.
- reduces oil aging, even at high temperatures.
- best seal and elastomer compatibility
- an all-seasons oil for mixed-fleet.

**Falkenoil MF 20W-50** is especially recommended for fleets operating in severe on and off-highway service applications.

### Specification/Recommendation

ACEA E7  
API CI-4 / SL  
MAN M 3275  
MB 228.3  
MTU Typ 2.0

Falkenoil MF 20W-50	unit	value	method
Density at 15°C	kg/m <sup>3</sup>	882	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	148	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	17,7	DIN 51 562
Viscosity index		132	DIN ISO 2909
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	234	DIN ISO 2592
TBN	mg KOH/g	10,8	DIN ISO 3771