



RAVENOL MTF-4 SAE 70W

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1221113

Viscosity: 70W

Specifications: API GL-4+

Oil type: Full synthetic

Recommendations: BOT 233 LVX, GM 19259104, GM 19259105, GM 1940004, Hyundai/Kia 04300-2N100 WDGO-1, Hyundai/Kia 04300-KX1B0, KIA UM015-CH080, VW G 052 549 A2, VW G 055 549 A2



RAVENOL MTF-4 SAE 70W is a full synthetic, low-friction gear oil based on PAO for special manual transmissions. This ensures low wear and a long service life of the gearbox.

RAVENOL MTF-4 SAE 70W is designed based on special selected base oils and specially coordinated additive treatment. This exceeds the needs of today's application requirements.

RAVENOL MTF-4 SAE 70W is outstanding for use under severe mechanical and thermal stress on transmission oils, even with extended oil change intervals.

RAVENOL MTF-4 SAE 70W enables practically slip-free operation and thus minimal torque losses.

Application instructions

RAVENOL MTF-4 SAE 70W is a high-performance gear oil for manual transmissions. It was developed for VW, Audi, Seat and Skoda gearboxes.

RAVENOL MTF-4 SAE 70W is also suitable for HMC gearboxes D7GF1, D7UF1, M6CF1, M6CF4, M6CF3-1, M6GF2.

Characteristics

- Excellent thermal stability
- High protection from rust, corrosion and foaming
- Low pour point
- Neutral behavior towards sealing materials
- Good lubricating and shifting behavior at low temperatures
- Stable lubricating film even under extreme loads in midsummer

1L | 1221113-001

4L | 1221113-004

10L | 1221113-010

20L | 1221113-020

20L | 1221113-B20

60L | 1221113-060

60L | 1221113-D60

208L | 1221113-208

208L | 1221113-D28

1000L | 1221113-700

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm ² /s	5,59	DIN 51562-1
Viscosity at 40 °C	mm ² /s	23,04	DIN 51562-1
Viscosity Index VI		198	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	2650	ASTM D2983
Brookfield Viscosity at -55 °C	mPa*s	19300	ASTM D2983
Copper Strip Test at 121 °C		1a	ASTM D130
Density at 20 °C	kg/m ³	843	EN ISO 12185
Pourpoint	°C	-72	DIN ISO 3016