RAVENOL MTF-3 SAE 75W

CategoryGear oil for manual transmissions and drive axis

Item number1221104

Oil type Fully synthetic

Recommendation AC Delco 10-4037, BMW MTF LT-3 23 00 7 533 818, BMW MTF LT-3 83 22 0 396 706, BMW MTF LT-3 83 22 7 533 818, BOT 303, BOT 350 M3, Fiat 9.55550-MZ6, Ford WSS-M2C200-D2, GM 19259104, GM 1940004, JWS2271, MB 235.10, Mercedes A 001 989 840 309, Opel B0402167, PSA 9730A8, Suzuki 99000-22B27-036, Toyota 08885-81001, Toyota 08885-81081, VOLVO 1161838, VOLVO 1161839, VW G 009 317 A2, VW G 052 171 A2, VW G 052 512 A2, VW G 052 527, VW G 052 527 A2, VW G 055 512 A2, VW G 055 532 A2, VW G 070 726 A2, VW/Audi G 060 726 A2

Application Passenger car

RAVENOL MTF-3 SAE 75W is a fully synthetic low-viscosity transmission oil for special manual transmissions.

RAVENOL MTF-3 SAE 75W is designed based on special selected base oils and specially coordinated additive treatment. This exceeds the needs of today's application requirements.

RAVENOL MTF-3 SAE 75W is outstanding for use under severe mechanical and thermal stress on transmission oils, even with extended oil change intervals.

1 L | 1221104-001
4 L | 1221104-004
10 L | 1221104-010
20 L | 1221104-020
20 L | 1221104-B20
60 L | 1221104-060
60 L | 1221104-D60
208 L | 1221104-208
208 L | 1221104-D28
1000 L | 1221104-700

Application Note

RAVENOL MTF-3 SAE 75W is a fully synthetic transmission oil for manual transmissions.

Characteristics

- A high pressure stable lubricating film even at high oil temperatures and under high stress.
- Outstanding shearing stability and excellent thermal stability.
- Excellent viscosity-temperature properties.
- High oxidation stability.
- Excellent wear protection, outstanding EP properties.
- Low foaming properties even at high speeds.
- Good shifting behaviour even in low temperatures, extremely low pour point.
- Extended life.
- A stable lubricating film even at high oil

temperatures and under high stress.

Technical Product Data

Density at 20 °C	840,0	kg/m³	EN ISO 12185
Colour	gelbbraun		VISUELL
Brookfield Viscosity at -40 °C	11.000	mPa*s	ASTM D2983
Pourpoint	-48	°C	DIN ISO 3016
Viscosity at 100 °C	7,4	mm²/s	DIN 51562-1
Viscosity at 40 °C	35,1	mm²/s	DIN 51562-1
Viscosity Index VI	184		DIN ISO 2909
Copper Strip Test at 121 °C	1b		ASTM D130
Flashpoint	210	°C	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.
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