



# RAVENOL GHA-F Gearbox Hydraulic Actuator Fluid



1L | 1181201-001  
20L | 1181201-B20

**Kategorie:** Car hydraulic oil

**Artikelnummer:** 1181201

**Oil type:** Mineral

**Recommendation:** Fiat 14621616, Fiat 9.55550-SA1, Fiat F005.F98, Fiat/Alfa Romeo 15081616 CS SPEED für Dualogic, Peugeot/Citroën 9979.A4 für MCP Automated Gearbox, Suzuki 99000M24121-135, Suzuki AMT Actuator Fluid

**Application:** Passenger car

**RAVENOL Gearbox Hydraulic Actuator Fluid GHA-F** is a special hydraulic fluid, based on synthetic and mineral oil with non-ash forming additives.

The properties of **RAVENOL Gearbox Hydraulic Actuator Fluid GHA-F** are decisively determined by its special formulation. We guarantee an excellent low temperature stability.

## Application Note

**RAVENOL Gearbox Hydraulic Actuator Fluid GHA-F** is designed for a range of application from -40°C to +100°C.

**RAVENOL Gearbox Hydraulic Actuator Fluid GHA-F** is used in electrically controlled MCP gearboxes from Peugeot/Citroën and in Dualogic and Selespeed gearboxes from FIAT/Alfa Romeo and therefore, shows ideal performance as a special hydraulic fluid in electrohydraulic and electrically controlled gears and gearshifts.

## Characteristics

- Extremely low pour point.
- Improved viscosity and friction value characteristics.
- Very good wear protection.
- An excellent thermal stability.
- Improved EP properties.
- Good foaming characteristics.
- Neutral behaviour towards sealing compounds.
- Reliable protection against corrosion.

# Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	827,0	EN ISO 12185
Colour		grün	VISUELL
Viscosity at 100 °C	mm²/s	6,6	DIN 51562-1
Viscosity at 40 °C	mm²/s	19,7	DIN 51562-1
Viscosity Index VI		333	DIN ISO 2909
Pourpoint	°C	-54	DIN ISO 3016
Flashpoint	°C	164	DIN EN ISO 2592

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

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.  
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