



## RAVENOL Hydrauliköl TS 68 (HLP)



ART.-NR. 1323106

20 L | 1323106-020  
20 L | 1323106-B20  
208 L | 1323106-208  
208 L | 1323106-D28  
1000 L | 1323106-700

**FABRICATION MINERAL**

**RECOMMENDATIONS** AFNOR NF E 48-603 HM, ASTM D6158, GB 111118.1 L-HM (CONVENTIONAL), ISO 11158 HM | MÜLLER WEINGARTEN, SAUER-DANFOSS 520L0463, ZF TE-ML 07H, SIS SS 155434, HOESCH HWN 2333

**RAVENOL Hydrauliköl TS 68 (HLP)** is optimal alloyed mineral hydraulic oil with a high performance level and a wide application area of the whole industry.

**RAVENOL Hydrauliköl TS 68 (HLP)** with efficient additives offers an excellent corrosion protection even under extreme loads. The behaviour of sealing materials is neutral.

**RAVENOL Hydrauliköl TS 68 (HLP)** is characterised by good viscosity temperature behaviour, a high aging resistant and a solid corrosion protection.

## Application Notes

**RAVENOL Hydrauliköl TS 68 (HLP)** is for universal use in all hydraulic systems.

**RAVENOL Hydrauliköl TS 68 (HLP)** is recommended in high performance hydraulic systems with high pressure pumps of all types, in sensitive control systems.

**RAVENOL Hydrauliköl TS 68 (HLP)** is used for hydraulic systems in agriculture, to supply small gearboxes and for use in circulating systems.

## Classifications

**RAVENOL Hydrauliköl TS 68 (HLP)** is tried and tested for aggregates specifying:

## Characteristics

**RAVENOL Hydrauliköl TS 68 (HLP)** offers:

- A high performance level
- A very good viscosity temperature behaviour
- A high aging resistant
- An excellent corrosion protection
- A solid corrosion protection
- Neutrality of sealing materials



Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	869	EN ISO 12185
Colour		yellow	visual
Viscosity at 100°C	mm <sup>2</sup> /s	9,0	DIN 51 562
Viscosity at 40°C	mm <sup>2</sup> /s	68,0	DIN 51 562
Viscosity index VI		109	DIN ISO 2909
Pourpoint	°C	-24	DIN ISO 3016
Flash point (COC)	°C	242	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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