



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 SIS SS 155434 | ZF TE-ML 07H | METSO | GENERAL MOTORS LH-02-1-04 | FIVES CINCINNATI P-70 | FIVES CINCINNATI P-55 | ATOS | US STEEL 126 | ISO 11158 HM | GB 111118.1 L-HM (CONVENTIONAL) | ASTM D6158 | VICKERS-PUMPENTEST FZG-TEST A 8 3/90: DIE 12. LASTSTUFE WIRD SICHER ERREICHT | MIL-PRF-17672E | SAE MS1004 HM | SEB 181 222 | SWEDISH STANDARD SS 155434 | US STEEL 127 | US STEEL 136 | VDMA 24318 | BOSCH REXROTH RE 90220 | CETOP RP 91H HM | DANIELI HYDRAULICS | DENISON HF-0 | DENISON HF-1 | DENISON HF-2 | EATON VICKERS I-286-S | EATON VICKERS M-2950-S | GENERAL MOTORS LS-2 | MÜLLER WEINGARTEN | SAUER-DANFOSS 520L0463 | 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.

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 ³	839	EN ISO 12185
Colour		gelb	visual
Viscosity at 100°C	mm ² /s	8,6	DIN 51 562
Viscosity at 40°C	mm ² /s	66,6	DIN 51 562
Viscosity index VI		100	DIN ISO 2909
Pourpoint	°C	-27	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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