RAVENOL Hydraulikoel TS 22 (HLP)

Kategorie: Other hydraulic oil

Artikelnummer: 1323103

Viscosity: 22

Specifications: DIN 51524-2, ISO 6743-4 HM

Oil type: Mineral

Recommendations: AFNOR NFE 48-603 HM, ASTM D6158, Bosch Rexroth RE 90220, CETOP RP 91H HM, Cincinnati Milacron P-68, Cincinnati Milacron P-69, Cincinnati Milacron P-70, Danieli Hydraulics, FZG-Test A 8,3/90, GB 111118.1 L-HM (conventional), GM LH-02-1-04, GM LS-2, ISO 11158 HM, Metso, Parker Denison HF-0, Parker Denison HF-1, Parker Denison HF-2, SAE MS1004 HM, Sauer-Danfoss 520L0463, SEB 181.222, Swedish Standard SS 155434, VDMA 24318, Vickers Pumpentest

Application: Industry, Agricultural machinery

1L | 1323103-001
5L | 1323103-005
10L | 1323103-010
20L | 1323103-020
20L | 1323103-B20
60L | 1323103-060
208L | 1323103-208
1000L | 1323103-700

RAVENOL Hydraulikoel TS 22 (HLP) is optimal alloyed mineral hydraulic oil with a high performance level and a wide application area of the whole industry.

RAVENOL Hydraulikoel TS 22 (HLP) with efficient additives offers an excellent corrosion protection even under extreme loads. The behaviour of sealing materials is neutral.

RAVENOL Hydraulikoel TS 22 (HLP) is characterised by good viscosity temperature behaviour, a high aging resistant and a solid corrosion protection.

Application instructions

RAVENOL Hydraulikoel TS 22 (HLP) is for universally use in all hydraulic systems.

RAVENOL Hydraulikoel TS 22 (HLP) is recommended in high performance hydraulic systems with high pressure pumps of all types, in sensitive control systems.

RAVENOL Hydraulikoel TS 22 (HLP) is used for hydraulic systems in agriculture, to supply small gearboxes and for use in circulating systems.

Characteristics

- a high performance level
- a very good viscosity temperature behaviour
- a high aging resistant
- an excellent corrosion protection
- neutrality of sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelb	VISUELL
Aging stability, TOST	st	2000	DIN 51587
Viscosity at 100 °C	mm²/s	4,5	DIN 51562-1
Viscosity at 40 °C	mm²/s	22,6	DIN 51562-1
Viscosity Index VI		114	DIN ISO 2909
Density at 20 °C	kg/m³	843,0	EN ISO 12185
Flashpoint	°C	214	DIN EN ISO 2592
Pourpoint	°C	-39	DIN ISO 3016