



RAVENOL Hydraulikoel TS 32 (HLP)

Kategorie: Other hydraulic oil

Artikelnummer: 1323104

Viscosity: 32

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

Oil type: Mineral

Recommendations: AFNOR NFE 48-603 HM, ASTM D6158, Atos, Bosch Rexroth RE 90220, CETOP RP 91H HM, Danieli Hydraulics, Eaton Vickers I-286-S, Fives Cincinnati P-38, Fives Cincinnati P-68, FZG-Test A 8,3/90, GB 111118.1 L-HM (conventional), GM LH-02-1-04, GM LS-2, ISO 11158 HM, JCMAS HK, M-2950-S, Metso, MIL -PRF-17672 E, Müller Weingarten, Parker Denison HF-0, Parker Denison HF-1, Parker Denison HF-2, SAE MS1004 HM, Sauer-Danfoss 520L0463, SEB 181.222, US Steel 126, US Steel 127, US Steel 136, VDMA 24318, Vickers Pumpentest

Application: Industry, Agricultural machinery



1L | 1323104-001

5L | 1323104-005

20L | 1323104-020

20L | 1323104-B20

60L | 1323104-060

208L | 1323104-208

1000L | 1323104-700

RAVENOL Hydraulikoel TS 32 (HLP) is optimal alloyed mineral hydraulic oil with a high performance level and a wide application area of the whole industry.

RAVENOL Hydraulikoel TS 32 (HLP) with efficient additives offers an excellent corrosion protection even under extreme loads. The behaviour of sealing materials is neutral.

RAVENOL Hydraulikoel TS 32 (HLP) is characterised by good viscosity temperature behaviour, a high aging resistant and a solid corrosion protection.

Application instructions

RAVENOL Hydraulikoel TS 32 (HLP) is for universal use in all hydraulic systems.

RAVENOL Hydraulikoel TS 32 (HLP) is recommended in high performance hydraulic systems with high pressure pumps of all types, in sensitive control systems.

RAVENOL Hydraulikoel TS 32 (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
- a solid corrosion protection
- neutrality of sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		hellgelb	VISUELL
Viscosity at 100 °C	mm ² /s	5,8	DIN 51562-1
Viscosity at 40 °C	mm ² /s	32,1	DIN 51562-1
Viscosity Index VI		123	DIN ISO 2909
Density at 20 °C	kg/m ³	848,0	EN ISO 12185
Flashpoint	°C	224	DIN EN ISO 2592
Pourpoint	°C	-30	DIN ISO 3016