

RAVENOL Hydraulikoel TSX 100 (HVLP)

SAE: 100

Mineral



20 l

Vendor:
1323207-020
Vendor:
1323207-020-01-999



20 l, ecobox

Vendor:
1323207-B20



60 l

Vendor:
1323207-060
Vendor:
1323207-060-01-999



208 l

Vendor:
1323207-208
Vendor:
1323207-208-01-999
Barcode:
4014835760486

RAVENOL Hydraulikoel TSX 100 (HVLP) is high quality multi-grade hydraulic oil type HVLP based on special selected solvent refined basic oils. It is characterised by a high stable viscosity index and a solid corrosion protection. Efficient additives offer an excellent corrosion protection even under extreme loads. The behaviour of sealing materials is neutral.

Application Note

RAVENOL Hydraulikoel TSX 100 (HVLP) is suitable for heavy loaded hydraulic machines of the industry, for earth moving machines and agricultural machines. Preferred use in case of great variations of the operation temperature. No use in case of silver and/or silver-coated components in the hydraulic machines.

Characteristics

- A high and stable viscosity index
- An excellent corrosion protection
- An excellent protection against wear

- A very good air and water separation behaviour to prevent foam formation
- Neutral behaviour towards sealing of plastics
- A very low pour point

Characteristics

Title	Value	Audit
Համապատասխանում է արտադրողի պահանջներին	AFNOR 48-603 HV, Cetop RP 91H HV, FZG 12, GM LH-04-1, GM LH-06-1, GM LH-15-1, Parker Denison HF-0, Parker Denison HF-1, Parker Denison HF-2, Sperry Vickers I-286-S, Sperry Vickers M-2950-S, U.S. Steel 127, U.S. Steel 136	
Համապատասխանում է արտադրողի բնութագրերին	DIN 51524, DIN 51524-3, ISO 6743-4 HV	
Density at 20 °C	871 kg/m ³	EN ISO 12185
Գույն	Yellow	տեսողական
Մածուցիկություն 100 °C-ում	14.4 mm ² /s	DIN 51562-1
Մածուցիկություն 40 °C-ում	99.9 mm ² /s	DIN 51562-1
Viscosity Index VI	148	DIN ISO 2909
Pourpoint	-30 °C	DIN ISO 3016
Flashpoint	260 °C	DIN EN ISO 2592