



RAVENOL Hydraulikoel TSX 15 (HVLP)



Kategorie: Other hydraulic oil

Artikelnummer: 1323202

Viscosity: 15

Specification: DIN 51524-3, ISO 6743-4 HV

Oil type: Mineral

Recommendation: AFNOR NFE 48-603 HV, AFNOR NFE 48-690/1, Bosch Rexroth RE 90220, CETOP RP 91H HV, GB 11118.1 L-HV, ISO 11158 HV, SAE MS1004, Sauer-Danfoss 520L0463

Application: Industry

RAVENOL Hydraulikoel TSX 15 (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.

20L | 1323202-020

20L | 1323202-B20

60L | 1323202-060

208L | 1323202-208

1000L | 1323202-700

Application Note

RAVENOL Hydraulikoel TSX 15 (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

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	831,0	EN ISO 12185
Colour		gelb	VISUELL
Viscosity at 100 °C	mm ² /s	4,2	DIN 51562-1
Viscosity at 40 °C	mm ² /s	16,4	DIN 51562-1
Viscosity Index VI		173	DIN ISO 2909
Pourpoint	°C	-54	DIN ISO 3016
Flashpoint	°C	180	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.

01.12.2022