



RAVENOL Hydraulikoel TSX 46 (HVLP)



5L | 1323205-005
20L | 1323205-020
20L | 1323205-B20
60L | 1323205-060
208L | 1323205-208
208L | 1323205-D28
1000L | 1323205-700

Kategorie: Other hydraulic oil

Artikelnummer: 1323205

Viscosity: 46

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

Oil type: Mineral

Recommendation: AFNOR 48-603 HV, CETOP RP 91H HV, Cincinnati Milacron P-68 (HM-32), Cincinnati Milacron P-69 (HM-68), Cincinnati Milacron P-70 (HM-46), 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, US Steel 127, US Steel 136, Vickers Vane Pump

Application: Industry

RAVENOL Hydraulikoel TSX 46 (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 46 (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	850,0	EN ISO 12185
Colour		gelb	VISUELL
Viscosity at 100 °C	mm ² /s	9,5	DIN 51562-1
Viscosity at 40 °C	mm ² /s	47,3	DIN 51562-1
Viscosity Index VI		190	DIN ISO 2909
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	232	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.

04.12.2022