

RAVENOL Hydraulikoel HVLP-D 46

SAE: 46

Mineral



20 l

Vendor:
1323365-020



60 l

Vendor:
1323365-060



208 l

Vendor:
1323365-208



1 000 l

Vendor:
1323365-700

RAVENOL Hydraulikoel HVLP-D 46 is a detergent hydraulic oil with a high viscosity index for use in a wide temperature range (multi-range hydraulic oil).

RAVENOL Hydraulikoel HVLP-D 46 is designed with selected base oils with additives to prevent corrosion, wear and friction.

RAVENOL Hydraulikoel HVLP-D 46 is characterized by a good viscosity-temperature behavior, high aging resistance and reliable corrosion protection.

RAVENOL Hydraulikoel HVLP-D 46 also contains detergent and dispersing agents, which always provide for a clean hydraulic system.

These additives dissolve contaminants, hold them in suspension and enabling the cleaning of contaminated hydraulic systems. The functional elements of a hydraulic system thereby remain free of deposits and bonds. This will emulsified penetrating water and ensure trouble-free operation of the hydraulic system.

Application Note

RAVENOL Hydraulikoel HVLP-D 46 is used in hydraulic systems which are exposed to very fluctuating operating temperatures, abrasion, dirt and water.

RAVENOL Hydraulikoel HVLP-D 46 is designed for heavily loaded hydraulic systems of agricultural, forestry and construction machinery and stationary hydraulic systems, e.g. Industrial equipment.

Characteristics

- Reliable corrosion protection even when absorbing moisture
- Good air and water separation capacity, prevention of foam formation
- Excellent wear protection
- Good oxidation stability
- Excellent detergent and dispersing properties
- Neutral behavior against sealing materials
- Very low flow point

Characteristics

Title	Value	Audit
Համապատասխանում է արտադրողի պահանջներին	AFNOR 48-603 HV, Cetop RP 91H HV, GM LH-04-1, GM LH-06-1, GM LH-15-1, ISO 6743/4-HV, 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 136	
Համապատասխանում է արտադրողի բնութագրերին	DIN 51524-3	
Density at 20 °C	858 kg/m ³	EN ISO 12185
Գույն	Yellow	տեսողական
Մածուցիկություն 100 °C-ում	8.5 mm ² /s	DIN 51562-1
Մածուցիկություն 40 °C-ում	46.1 mm ² /s	DIN 51562-1
Viscosity Index VI	163	DIN ISO 2909
Pourpoint	-42 °C	DIN ISO 3016
Flashpoint	230 °C	DIN EN ISO 2592

Out of production

Product	Vendor	Barcode
20 l	1323365-020-01-999	
208 l	1323365-208-01-999	