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RAVENOL Hydraulikoel HVLP-D 32

RAVENOL Hydraulikoel HVLP-D 32 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 32 is designed with selected base oils with additives to prevent corrosion, wear and friction.

RAVENOL Hydraulikoel HVLP-D 32 is characterized by a good viscosity-temperature behavior, high aging resistance and reliable corrosion protection.

RAVENOL Hydraulikoel HVLP-D 32 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 Notes

RAVENOL Hydraulikoel HVLP-D 32 is used in hydraulic systems which are exposed to very fluctuating operating temperatures, abrasion, dirt and water.

RAVENOL Hydraulikoel HVLP-D 32 is designed for heavily loaded hydraulic systems of agricultural, forestry and construction machinery and stationary hydraulic systems, e.g. Industrial equipment.

Specifications

DIN 51 524 Teil 3

Practice and tested in aggregates with filling

CETOP RP 91H-HV, General Motors LH-04-1, General Motors LH-06-1, General Motors LH-15-1, ISO 6743/4-HV, DENISON HF-1, HF-0, HF-2, Sperry Vickers M-2950-S, Sperry Vickers 1-286-S, AFNOR 48 603 HV, US Steel 136

Characteristic

RAVENOL Hydraulikoel HVLP-D 32 offers:

- 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

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Characteristics	Unit	Data	Audit
Colour		yellow	visual
Density at 20°C	kg/m³	852	EN ISO 12185
Viscosity at 40°C	mm²/s	32,3	DIN 51 562
Viscosity at 100°C	mm²/s	6,6	DIN 51 562
Viscosity index VI		165	DIN ISO 2909
Flash Point PM	°C	218	DIN ISO 2592
Pourpoint	°C	-42	DIN ISO 3016

All indicated da fluctuations.	ta are approximat	e values and are	subject to the co	ommercial
nactacions.				