

RAVENOL Hydraulikoel HVLP-D 32

SAE: 32W

Mineral



20 L

Vendor: **1323364-020**



60 L

Vendor: **1323364-060**



208 L

Vendor: **1323364-208**

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 Note

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.

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
Complies with manufacturer's requirements	AFNOR 48-603, AFNOR 48-690/1, Cetop RP 91H HV, ISO 11158 HV, ISO 6743-4	
Conforms to manufacturer's specifications	DIN 51524-3	
Density at 20 °C	850 kg/m³	EN ISO 12185
Color	Yellow	visual
Viscosity at 100 °C	6.6 mm²/s	DIN 51562-1
Viscosity at 40 °C	32.3 mm²/s	DIN 51562-1
Viscosity Index VI	165	DIN ISO 2909
Pourpoint	-51 °C	DIN ISO 3016
Flashpoint	218 °C	DIN EN ISO 2592

Out of production

Product	Vendor	Barcode
20 լ	1323364-020-01-999	
208 լ	1323364-208-01-999	