



Hydraulic oils - VHL

Eurol Hykrol VHL ISO 22

Mineral hydraulic oil VHL

Description

Eurol Hykrol VHL ISO-VG 22 belongs to the so called 'anti-wear' oils which have been developed especially for application in all kinds of hydraulic systems. These oils reduce pump wear to a minimum and contribute to a long equipment lifetime.

Eurol Hykrol VHL ISO-VG 22 is blended from carefully selected, solvent refined paraffinic base oils and additives. The oils have excellent deterging capabilities and a high thermal and oxidation stability.

Eurol Hykrol VHL ISO-VG 22 distinguishes itself from Hykrol HLP oils through a much higher viscosity index. Therefore, the viscosity of the oils will 'stay in grade' in outdoor applications and under changing temperature conditions.

Eurol Hykrol VHL oils offer good protection against wear, corrosion (copper and steel) and rust formation. The well balanced additive technology also offers good protection against foam building and ageing. The products have excellent water demulsifying properties. The presence of small amounts of water will hardly influence the good filterability.

Performance level

- DIN 51524/3 (HVLP)
- U.S. Steel 127
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- Sperry Vickers I-286-S
- AFNOR NF E 48-603 (HV)

Physical properties

Colour	amber	
Density at 20°C	0.853 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	22.4 cSt	ASTM D 445
Viscosity, kinematic at 100°C	5 cSt	ASTM D 445
Viscosity Index	157	ASTM D 2270
Flash point	185 °C	ASTM D 93
Pour point	-39 °C	ASTM D 97

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