



Quality is in our nature

Hydraulic oils - VHLP

# Eurol Hykrol VHLP ISO 15

## Mineral hydraulic oil VHLP

### Description

Eurol Hykrol VHLP ISO-VG 15 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.

products have excellent water demulsifying properties. The presence of small amounts of water will hardly influence the good filterability.

Eurol Hykrol VHLP ISO-VG 15 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 VHLP ISO-VG 15 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 VHLP 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

### Specifications

Performance level	Bosch Rexroth RE 90220
DIN 51524/3 (HVLP)	CETOP RP 91 HV
U.S. Steel 127	AFNOR NF E 48-603 (HL)
U.S. Steel 126	
SS 155434	
Sperry Vickers I-286-S	
Sperry Vickers M-2950-S	
SEB 181 222	
Hoesch HWN 2333	
Denison Filterability TP 02100	

### Physical properties

Colour	Colourless	
Density at 20°C	0.835 kg/l	ASTM D 1298
Viscosity, kinematic at 40°C	14.9 cSt	ASTM D 445
Viscosity, kinematic at 100°C	3.9 cSt	ASTM D 445
Viscosity Index	167	ASTM D 2270
Flash point	188 °C	ASTM D 93
Pour point	-42 °C	ASTM D 97

E108805

Version 1.0, 25-03-2016

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