

Hydraulic 37 HVLP

<u>Description</u>	 Stirlings Hydraulic 37 HVLP. A high grade EP multigrade hydraulic oil based on carefully selected solvent refined base oils under addition of additives to obtain the following properties: a high and stable viscosity index excellent wear-preventing properties a very good activity against corrosion an excellent stability against oxidation very good demulsification properties very good deaerating and foam suppressing properties good compatibility with seals and gaskets made from synthetic material a low pour point 		
<u>Application</u>	This hydraulic fluid is of tailormade quality for heavy duty hydraulic systems of earthmoving equipment and of permanent installations that have to work under high pressures over a wide temperature range.		
<u>Specifications</u>	Performance level: AFNOR NF E 48-603 HV ASTM D 6158 HV DIN 51524-3 HVLP ISO 11158 HV		
<u>Typicals</u>	Density at 15 °C, kg/l	0,855	
	Viscosity 40 °C, mm ² /s	37,00	
	Viscosity 100 °C, mm ² /s	7,40	
	Viscosity Index	166	
	Flash Point COC, °C	206	
	Pour Point, °C	-39	
	Acid number, mgKOH/g	0,40]
	Sulphate Ash, %	0,06]

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