

Hydraulic H 68

Description	<p>A premium very high grade modern EP multigrade hydraulic oil based on carefully selected solvent refined base oils under addition of additives to obtain the following properties:</p> <ul style="list-style-type: none">- 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																
Application	<p>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.</p>																
Specifications	<p>Performance level: AFNOR NF E 48-603 HV ASTM D 6158 HV Bosch Rexroth RDE 90220 Cincinnati Machine P-69 Denison HF-0 / HF-1 / HF-2 DIN 51524-3 HVLP Eaton 03-401-2010 Rev-1 (35VQ25) / Brochure 694 Eaton (Vickers) M-2950-S / I-286-S3 GB 11118.1 GM LS-2 ISO 11158 HV / 6743-4 HV</p>																
Typicals	<table><tr><td>Density at 15 °C, kg/l</td><td>0,870</td></tr><tr><td>Viscosity 40 °C, mm²/s</td><td>68,00</td></tr><tr><td>Viscosity 100 °C, mm²/s</td><td>11,20</td></tr><tr><td>Viscosity Index</td><td>150</td></tr><tr><td>Flash Point COC, °C</td><td>210</td></tr><tr><td>Pour Point, °C</td><td>-36</td></tr><tr><td>Acid number, mgKOH/g</td><td>0,40</td></tr><tr><td>Sulphate Ash, %</td><td>0,06</td></tr></table>	Density at 15 °C, kg/l	0,870	Viscosity 40 °C, mm ² /s	68,00	Viscosity 100 °C, mm ² /s	11,20	Viscosity Index	150	Flash Point COC, °C	210	Pour Point, °C	-36	Acid number, mgKOH/g	0,40	Sulphate Ash, %	0,06
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