



## Hydromax AW 68

**Mineral based high performance hydraulic fluid**

### Description

High performance hydraulic fluid, based on the latest base oil and additive technology. The use of an ashless additive pack warrants optimal performance and a long service life.

### Applications

Hydromax AW can be used in all available hydraulic applications, as well as light gear boxes and is perfectly suitable for general lubrication purposes.

### Benefits

- Excellent anti wear protection
- Good emulsifying and air-release properties
- Good anti oxidation for a long service life
- Excellent anti corrosion properties

### Specifications

Hydromax AW is formulated to meet and exceed;

- Vickers I-286-S & M-2950-S
- AFNOR NF E 48-603 HM
- DIN 51 524 PART 2 (HLP)
- VDMA 24318
- US STEEL 126/127
- Thyssen TH-N-256132
- FZG A/8.3/90 > 12 (ISO VG 46 and higher)
- FZG A/8.3/90 = 12 (ISO VG 15, 22 and 32)
- CINCINATTI MILACRON P68/P69/P70 (ISO VG 32-68)

### Typical performance data

	<b>AW 68</b>
Density @ 15 °C kg/m <sup>3</sup>	882
Viscosity 40 °C, cSt	68
Viscosity 100 °C, cSt	8.7
Viscosity index	99
Flash point C.O.C., °C	180
Pour point, °C	-27
Air Release Value @ 50°C	Pass
Demulsibility @54°C	Pass

All performance data on this Technical Data Sheet are indicative only and can vary during production

**Matrix Specialty Lubricants BV - info@matrix-lubricants.com – www.matrix-lubricants.com**