

# **HYDROMAX AW 68**

**Product code: 261301001** 

# Mineral based high performance hydraulic fluid

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.

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

### **Benefits & Advantages**

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

# **Specifications**

It 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**

Typical	Test Method	Value
Density @ 15 °C kg/m³ 0.880		882
Viscosity 40 °C, cSt 68		68
Viscosity 100 °C, cSt 8.7		8.7
Viscosity index 95		99
Flash point C.O.C., °C 220		180
Pour point, °C -24		-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.