

### DESCRIPTION:

Rymax Hydra ZF 46 is a high performance ashless zinc-free (ZF) anti-wear hydraulic fluid elaborated to meet the high performance needs of hydraulic systems, power transmission but also general lubrication operating under moderate to severe conditions. These fluids are based on high quality virgin mineral base oils in combination with a performance additive package to ensure an excellent thermo-oxidative stability, a superb anti-wear protection to provide longer pump and component life and a superior demulsibility to get a fast separation between water and oil.

Rymax Hydra ZF is also available in ISO VG-32 and ISO VG-68.

### BENEFITS:

- Compatible with diverse metals, including silver and silver plating from older hydraulic pumps
- Advanced ashless technology to reduce potential environmental impact in case of spilling
- Dedicated rust and corrosion inhibitors to protect all the metal components even in presence of water
- Fast air release properties to minimize the risks of pump cavitation
- Compatible with most sealing materials used in hydraulic systems



### PERFORMANCE LEVELS:

- DIN 51524/2 (HLP)
- AFNOR NFE 48-603 HM
- Cincinatti P-70
- Denison HF-1
- Eaton (Vickers) M-2950-S/I-286-S

### TYPICAL PROPERTIES

ISO-VG	Unit	46
Density 15 °C:	Kg/m3	870
Viscosity 40 °C	cSt	46.6
Viscosity 100 °C	cSt	7.1
Viscosity Index		111
Pour Point	°C	-21
Flash Point	°C	>201