



Kumho HYDRA ISO 46

New generation high-performance Industrial oil

Definition and Place of Use

Produced with quality base oils, containing high stability, anti-wear, oxidation and rust preventing additives make it rain. It is recommended for all industrial and mobile hydraulic systems. Work in special industrial applications machines, presses, moving construction equipment, plastic injection, drawing machines and air compressors.

Features and Benefits

- They ensure that the system remains clean due to their high dispersant properties.
- They prevent wear, rust and corrosion.
- It has high oxidation resistance and excellent water separability.
- They do not foam and prevent cavitation because they contain anti-foam additives.

Specifications and Approvals:

DIN 51524 Part II (HLP); ISO 11158 HM; US STEEL 126/127; AFNOR N FE 48603; EATON (VICKERS) I-286-S; EATON (VICKERS) M-2950-S, BOSCH REXROTH, GMLS2, CİNCİNNATİ MİLACRON P-68, P-69, P-70, DENİSON HF-0, HF-1, HF-2

Test	Unit	Test method	Ideal values
Density, 15°C	g/liter	ASTM D 4052	0,88
Viscosity, 40°C	mm ² /s	ASTM D 445	41,4-54,6
Viscosity Index		ASTM D 2270	95
Pour Point	°C	ASTM D 97	-36
Flash Point COC	°C	ASTM D 92	220

Values shown may differ between productions.