

# WOLF AROW HV ISO 32

11/08/2023  
4405

A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean by reducing the formation of deposits. It also demonstrates good filterability, water separation, and quick air release.

## APPLICATIONS

This oil is suitable for hydraulic systems, functioning at variable temperatures and high pressures. It can also be used in gear boxes, which require an oil with a high viscosity index and assuring mechanical and chemical stability. Applicable for regulation systems and hydraulic steering.

## FEATURES

Anti-wear and oxidation stability: superior protection  
Anti-foam properties: excellent anti-foam properties  
Temperature stability: superior viscosity stability

## PERFORMANCE

AFNOR	NF E 48-603 HV	ISO	6743-4, HV
AFNOR	NF E 48-690	CINCINNATI	MACHINE P-68 (ISO 32)
AFNOR	NF E 48-691	DENISON	HF-0, HF-1, HF-2
DIN	51524 Part 3	EATON VICKERS	I-286-S
ISO	11158, HV	EATON VICKERS	M-2950-S

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.869
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	32.7
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	6.3
Viscosity index	ASTM D2270		147
Pour point	ASTM D6892	°C	-39
Flash Point COC	ASTM D92	°C	204

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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