

WOLF AROW ARCTIC XHV 28

17/08/2026
24500

This full synthetic hydraulic oil is particularly suitable for use in very low temperature regions. It has excellent detergent and dispersant properties combined with low foaming tendencies. The extremely high viscosity index allows significant temperature increases while keeping the viscosity extremely stable.

APPLICATIONS

This oil is used in hydraulic systems starting up at very low temperatures with a subsequent increase of the operating temperature. Construction, forestry and mining in arctic regions are amongst the typical applications for which this oil is developed.

FEATURES

Anti-wear and oxidation stability: superior protection.

Anti-foam properties: excellent anti-foam properties.

Temperature stability: extreme viscosity stability.

SPECIFICATIONS

AFNOR	NF E 48-603 HV	ISO	6743-4, HV
AFNOR	NF E 48-690	CINNATI	MACHINE P-68 (ISO 32)
AFNOR	NF E 48-691	DENISON	HF-2
DIN	51524 T3 HVLP	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	0.847
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	29.5
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.87
Viscosity index	ASTM D2270		306
Pour point	ASTM D6892	°C	-51
Flash Point COC	ASTM D92	°C	152

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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