

WOLF AROW ISO 32

11/08/2023
4005

A mineral oil, specifically designed to meet the requirements of most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

APPLICATIONS

This oil is specifically designed to satisfy the requirements of the manufacturers of hydraulic systems where the highest demands are made concerning high pressure, temperatures or speeds. It is recommended for the hydraulic systems of the following types : Vickers, Gerotor, Gresen, HPM, Denison, Cessna, Hydreco and Worthington. It is also suitable for the lubrication of workshop equipment, reducing gears, bearings, compressed air systems and air screw compressors.

FEATURES

Anti-wear and oxidation stability: superior protection

Anti-foam properties: excellent anti-foam properties

Temperature stability: adequate viscosity stability

PERFORMANCE

AFNOR	NF E 48-603 HM	BOSCH REXROTH	RDE 90235
AFNOR	NF E 48-690	CINCINNATI	MACHINE P-68 (ISO 32)
AFNOR	NF E 48-691	DANIELI	0.000.001Rev.15 Typ 10/11
ASTM	D6158 HL, HM	DENISON	HF-O, HF-1, HF-2
CHINESE STANDARD	GB 11118.1 L-HL, L-HM	EATON VICKERS	I-286-S
DIN	51524 Part 2	EATON VICKERS	M-2950-S
ISO	11158, HM	EATON	Brochure 03-401-2010
ISO	6743-4, HM	EATON	E-FDGN-TB002-E
JCMAS	HK P041	GM	LS2 AW hyd.oil
SAE	MS1004	ZF	TE-ML 07H
US STEEL	126		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	31.4
Density at 15°C	ASTM D4052	g/ml	0.876
Viscosity index	ASTM D2270		106
Pour point	ASTM D6892	°C	-30
Flash Point COC	ASTM D92	°C	207
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	5.4

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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