

AROW ISO 68

03/07/2016 4007

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.

SPECIFICATION LEVEL

AFNOR	NF E 48-603 HM	DIN	51524 Part 2
AFNOR	NF E 48-690	EATON VICKERS	I-286-S
AFNOR	NF E 48-691	EATON VICKERS	M-2950-S
CINCINNATI	MACHINE P-69 (ISO 68)	ISO	11158, HM
DENISON	HF-2	ISO	6743-4, HM

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.885
Kinematic viscosity at 40°C	ASTM D445	mm²/s	69
Kinematic viscosity at 100°C	ASTM D445	mm²/s	8.7
Viscosity index	ASTM D2270		97
Pour point	ASTM D6892	°C	-30
Flash Point COC	ASTM D92	°C	230

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

