

AROW HV ISO 68

22/05/2017
4407

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.

FEATURES

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

SPECIFICATION LEVEL

AFNOR	NF E 48-603 HV	DIN	51524 Part 3
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, HV
DENISON	HF-2	ISO	6743-4, HV

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.870
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	70.6
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11
Viscosity index	ASTM D2270		146
Pour point	ASTM D6892	°C	-36
Flash Point COC	ASTM D92	°C	224

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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