

HYDRAULIC HV ISO 22

02/09/2025
4404

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

SPECIFICATIONS

AFNOR	NF E 48-603 HV	DENISON	HF-2
AFNOR	NF E 48-690	DTFR	31B100
AFNOR	NF E 48-691	EATON VICKERS	I-286-S
DIN	51524 Part 3	EATON VICKERS	M-2950-S
ISO	11158, HV	MB	341.0
ISO	6743-4, HV		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.859
Kinematic viscosity at 40°C	ASTM D445	mm²/s	21.6
Kinematic viscosity at 100°C	ASTM D445	mm²/s	5
Viscosity index	ASTM D2270		168
Pour point	ASTM D6892	°C	-39
Flash Point COC	ASTM D92	°C	186

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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