WOLF ESSENTIAL
HV ISO 46

14/04/2025
75856

A high viscosity index paraffinic oil, 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. This product may not be available in your region. Please, consult your local sales contact for more information.

APLICAȚII

Hydraulic systems, functioning at very variable temperatures and at high pressures. Gear boxes, which require an oil with an increased viscosity index and assuring a mechanical and chemical stability. Regulation systems and hydraulic steering.

CARACTERISTICI

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

SPECIFICAȚII

DIN	51524 Part 3	ISO	6743-4, HV
ISO	11158, HV		

Test	Metoda	Unitate	Rezultate medii
Densitate la 15°C	ASTM D4052	g/ml	0.853
Viscozitate cinematică la 40°C	ASTM D445	mm²/s	47.8
Viscozitate cinematică la 100°C	ASTM D445	mm²/s	8.4
Indice de viscozitate	ASTM D2270		151
Punct de curgere	ASTM D6892	°C	-39
Punct de aprindere COC	ASTM D92	°C	230

Ne rezervăm dreptul de a aduce modificări caracteristicilor generale ale produselor noastre, pentru a permite clienților noștri să beneficieze de cele mai recente evoluții tehnice.

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