

WOLF AROWEP ISO 1000

02/03/2026
4114

This is an extreme pressure oil for industrial gears. The paraffinic character of the base oil ensures an excellent course of the viscosity/temperature curve and a high resistance against oxidation and ageing. The favorable property of mineral base oil is further strengthened by the addition of appropriate additives. The high pressure additives based on sulfur and phosphorus compounds form a chemical film on tooth surfaces and as such prevents wear and a noticeable reduction in friction. Special anti-corrosion and anti-foam additives complete the composition of this oil.

ZASTOSOWANIA

This oil is recommended for the lubrication of gearboxes (lubrication by oil bath, oil mist or oil circulation) and it is specifically suitable for heavy loads and high temperature.

CECHY

Extreme pressure properties: superior EP properties
Anti-wear and oxidation stability: adequate protection of systems

SPECYFIKACJA

AGMA	9005-E02	ISO	12925-1 CKC
AISE	224	ISO	12925-1 CKD
DIN	51517 CLP	DAVID BROWN	S1.53.101E

TYPOWE CECHY

Test	Metoda	Jednostka	Średni wynik
Gęstość w temp. 15°C	ASTM D4052	g/ml	0.900
Lepkość kinematyczna przy temp. 40°C	ASTM D445	mm ² /s	975
Lepkość kinematyczna w temp. 100°C	ASTM D445	mm ² /s	51.0
Indeks lepkości	ASTM D2270		98
A.N. (kolorymetrycznie)	ASTM D974	mg KOH/g	0.38
Temperatura krzepnięcia	ASTM D6892	°C	-2
Tempera zapłonu metodą Clevelanda	ASTM D92	°C	265
Test F Z G	DIN 51354		12

Zastrzegamy sobie prawo do modyfikowania ogólnych charakterystyk naszych produktów, aby umożliwić naszym klientom czerpanie maksymalnych korzyści z najnowszych odkryć techniki.

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