WOLF AROWEP ISO 220

25/09/2026
4110

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 strenghtenend 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.

APPLICATIONS

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.

FEATURES

Extreme pressure properties: great EP properties
Anti-wear and oxidation stability: very good protection of systems

SPECIFICATIONS

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

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.897
Kinematic viscosity at 40°C	ASTM D445	mm²/s	228
Kinematic viscosity at 100°C	ASTM D445	mm²/s	19.4
Viscosity index	ASTM D2270		97
A.N. (Colorimetric)	ASTM D974	mg KOH/g	0.38
Pour point	ASTM D6892	°C	-21
Flash Point COC	ASTM D92	°C	245

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

WOLF OIL CORPORATION NV
G. Gilliotstraat 52 – 2620 Hemiksem – Belgium
Tel. +32 (0)3 870 00 00
www.wolflubes.com

The WOLF brand and design are registered trademarks of Wolf Oil Corporation NV