



39000C Industrial Gear Oil 100

Document version: Apr 27, 2024



Description

This mineral industrial gearbox oil 100 has been specially developed for use in sealed gearboxes, equipped with straight, spiral, conical and worm gears.

According to the specifications of

AGMA 9005-E02
AISE 224
DAVID BROWN S1.53.101E
DIN 51517 part 3 CLP

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
----------	--------	----------------	------------------

Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.885	kg/l
Viscosity	ISO VG 100	
Kinematic Viscosity at 40°C	94	mm ² /s
Kinematic Viscosity at 100°C	10.6	mm ² /s
Viscosity Index	95	
Flashpoint COC	235	°C
Pourpoint	-24	°C
Total Acid Number	0.34	mgKOH/g
FZG A/16,6/140	12	level

These characteristics are typical of current production. Variations in these characteristics may occur.