



39000E Industrial Gear Oil 220

Document version: 11 May 2024



Description

This mineral industrial gearbox oil 220 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
39001E	1 L	6	450
39005E	5 L	4	112
39020E	20 L	1	30
39060E	60 L	1	6
39205E	205 L	1	2
39999E	1000 L	1	-

Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.897	kg/l
Viscosity	ISO VG 220	
Kinematic Viscosity at 40°C	228	mm ² /s
Kinematic Viscosity at 100°C	19.4	mm ² /s
Viscosity Index	97	
Flashpoint COC	245	°C
Pourpoint	-21	°C
Total Acid Number	0.38	mgKOH/g
FZG A/16,6/140	12	level

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