
Product Information

A PRODUCT OF VALVOLINE INC. USA



VALVOLINE INDUSTRIAL GEAR OIL 150 / 220 / 320 / 460

Valvoline Industrial Gear Oils are premium extreme pressure gear compounds designed to meet the heavy-duty demands of a variety of industrial gear applications including those operating under such severe conditions as critical sliding velocities and shock loading that may occur under certain loading situations. They are formulated from high quality base oils with an appropriate additive package to provide the best combination of performance properties, such as extreme pressure and oxidation resistance, required in difficult industrial applications.

Valvoline Industrial Gear Oils may be used for the lubrication of industrial enclosed bearings and in industrial and mining applications with helical, herringbone, bevel and spur gears. These oils exhibit high Timken OK loads and excellent results on the FZG and Four Ball Wear Test.

Performance levels / Approvals

US Steel 224
AGMA 250.04
AISE 224, AGMA 9004-E02,
DIN 51527 Part III, David Brown S1.53.101

Typical Characteristics

ISO VG	150	220	320	460
Kinematic Viscosity, cSt @ 40°C	150.3	221.5	320.4	459.8
Viscosity Index	97	97	95	95
Pour Point, °C, Max.	-12	-9	-6	-6
Flash Point, COC, °C	210	210	210	210

Available configurations: 1 x 200L Drum

This information only applies to products manufactured in the following location(s) – Singapore

Effective date
12th Sep 2017

Authors Initials
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