

# TEXOL INDUSTRIAL GEAR OIL ISO VG 320



JV of: **gandhar**  
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## Product Description

Texol® Industrial Gear Oil ISO VG 320 is a high-quality industrial gear oil manufactured using quality base stocks and selected Sulphur, Phosphorus, extreme pressure additives to provide performance in prolonging equipment life. It is designed to satisfy the performance requirements for a wide range of gear boxes operating under moderate to severe conditions. The additives deliver high water separability and corrosion protection. Base oils are so selected to provide good oxidation stability and wide temperature range.

## Applications

Texol® Industrial Gear Oil ISO VG 320 is used widely all kinds of industrial gear systems wherein a VG-68 Gear Oil is recommended to be used.

## Characteristics

Key Properties	Test Methods	Specification	Value
ISO VG Grade	---	320	320
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	288 - 352	320
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	---	24
Viscosity Index	ASTM D 2270	95 Min	95
Flash Point °C	ASTM D 92	220 Min	230
Pour Point °C	ASTM D 97	(-) 15 Max	(-) 18
Density @15°C	ASTM D 1296	---	0.90

## Health and Safety

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from our Texol sales office.

## Features and Benefits

- Good oxidation stability provides long life to oil and equipment; contributes to reduction in total cost of operation.
- Outstanding protection from wear & corrosion helps the system components last long.
- High-quality base oils combined with multifunctional additive technology provide good thermal stability that promotes clean component surfaces.
- Long drain intervals.

## Specifications, Approvals and Quality

- AISE 224
- David Brown S1.53.101(E)
- AGMA 9005-F16 (AS)
- FAG FE-8
- ISO VG 68