

Name: **Mexon GearX – VG 320**

### DESCRIPTION

Gear oil is suitable for most of industrial gear operation. Selected base stocks and additives to provide longer gear system protection. Well balanced additive package provides best operation condition

### CHARACTERISTICS

- Protect gears from heavy and shock load operation
- Excellent heat stability prevents contaminant from sticking on gear surface
- Stable viscosity under high temperature
- Compatible with metal or non-metal material
- Protect equipment form water particle existence
- Long service life

### APPLICATION

- Meets US Steel 224, AGMA 250.04, DIN 51517, Part3
- Most of industrial gears requiring EP property
- Gear boxes, chains, plain and rolling element bearings, slide guides, flexible guides
- Rolling mill, cement/mining equipment or heavy loaded gear boxes

### TYPICAL TEST RESULT

Test Items		RESULTS
Specific gravity (15°C)		0.897
Kinematic Viscosity, mm <sup>2</sup> /s	@ 40 °C	318.7
Viscosity Index		97
Flash Point, °C		242
Pour Point, °C		-30.0
Anti-Corrosion		1a

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of Mexon Lubricants products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with Mexon Lubricants technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.