Texas Probus EP Gear Oils ISO VG 68, 100, 150, 220, 320, 460

## **Product Description**

TEXAS PROBUS EXTREME PRESSURE (EP) GEAR OILS ISO 220, 320, 460 are formulated with highly-refined paraffinic base stocks plus extreme pressure performance additives specially designed to impart enhanced film strength. These specialty anti-scuffing compounds, which provide advanced protection and lubricity in extreme pressure conditions, consist of sulfur-phosphorous based EP technology for modification of gear rubbing surfaces to prevent welding and galling from inadequate film strength. Furthermore, TEXAS PROBUS EXTREME PRESSURE GEAR OILS ISO 220, 320, 460 EP are formulated to resist and provide extra protection against rust, oxidation, foaming, moisture and varnish.

## Typical Properties\*

ISO VG	68	100	150	220	320	460
Appearance, Visual	Yellow, Transparent, Liquid					
Viscosity @ 40°C, cSt, ASTM D445	68.0	100.0	150.0	220.0	320.0	460.0
Viscosity @ 100°C, cSt, ASTM D445	8.97	11.72	15.51	20.10	25.05	31.91
Viscosity Index, ASTM D2270	105	105	105	105	100	100
Flash Point, °C, ASTM D92	205	210	215	220	230	250
Pour Point, °C, ASTM D97	-20	-20	-15	-5	0	5

<sup>\*</sup>The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

## Suitable for Use:

DIN 51517-3 (CLP) AGMA EP 9005-E02 U.S. Steel 224

Cincinnati Machine P-74 (ISO 220), P-59 (ISO 320), P-35 (ISO 460)

## **Product Codes:**

ISO 68 - TXP656 ISO 100 - TXP657 ISO 150 - TXP658 ISO 220 - TXP659 ISO 320 - TXP660 ISO 460 - TXP661

