



LUBRICANTS™

POWER TO PERFORM™

PARTHAN PG 320

INDUSTRIAL GEARBOX OILS

SPECIAL FEATURES

PARTHAN PG grades are a range of Polyalkylene Glycol (PAG) based synthetic lubricants. PARTHAN PG 320 is made from special Water soluble polyalkylene glycol base stocks, known to provide outstanding micropitting and EP characteristics. With the addition of a high performance additive package these products are able to offer excellent thermal stability, high wear reduction rates, high micropitting resistance and load carrying ability as well as good corrosion protection.

APPLICATIONS

PARTHAN PG 320 has been specially formulated for use as industrial gear-box lubricants and can be used in the most severe environments. As such they have achieved approval for use within a number of different gear designs, these include

- Helical
- Bevel Helical
- Planetary
- Worm Gears

The product meets DIN 51517 Part 3; DAVID BROWN Type G Lubricant and FLENDER SIEMENS micropitting requirements.

PHYSICO-CHEMICAL PROPERTIES

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|----------------------------------|------|
| Kinematic Viscosity, cSt @ 40°C | 310 |
| Kinematic Viscosity, cSt @ 100°C | 55.8 |
| Viscosity Index | 252 |
| Pour Point, °C | -39 |
| Flash Point, COC, °C | 282 |
| FZG, A/8, 3/90 | >12 |