



INDY

TECHNICAL DATA SHEET



INDY GEAR 320

Features & benefits

- ❖ Formulated with solvent refined mineral base stocks, and using premium additives that withstand extreme pressures and provides wear protection and minimal gear tooth wear, even under shock loading conditions.
- ❖ Good rust and corrosion prevention, which extends the gear life.
- ❖ Superior demulsibility properties to allow for water separation in humid operating conditions.

Application

- ❖ Suitable for industrial gear applications requiring the use of extreme pressure lubricants.
- ❖ Provides great protection and meets the lubrication requirements of enclosed gear drives of industrial machinery working under shock load conditions.
- ❖ Available in a range of viscosities to suit a wide variety of applications, such as roller and plain bearings, sprockets, chain drives and flexible couplings.

Physical Characteristics:

| Properties | | 320 |
|------------------|---------|------|
| Density @20°C | kg.m-3 | 900 |
| Viscosity @40°C | (cSt) | 320 |
| Viscosity @100°C | (cSt) | 24.8 |
| Viscosity Index | | 99 |
| Pour Point | Celcius | -12 |

Available Product Pack Sizes:

| Part No. | Pack Size |
|-----------|-----------|
| OIL-01186 | 1000L |
| OIL-01187 | 210L |
| OIL-01188 | 20L |