

STOUGHCOOL

WE KNOW COOLANT.

GEAR EP



Stoughcool's Gear EP lubricants are a series of extreme pressure gear lubricants formulated with high quality mineral oils and extreme pressure additives delivering optimal wear protection in a variety of tough gear applications. All of Stoughcool's Gear EP lubricants are manufactured with quality and consistency which provides excellent protection against corrosion of steel and copper containing alloys. These lubricants can be used in splash and circulating systems and are recommended when industrial gear oil is required.

| Stoughcool Gear EP | 150 | 220 | 320 | 460 |
|--|------------|------------|------------|------------|
| ISO Visc. Grade | 150 | 220 | 320 | 460 |
| Viscosity, ASTM D 445 | | | | |
| @40 C | 150 | 220 | 320 | 460 |
| @100 C | 14.7 | 19.0 | 24.1 | 30.6 |
| Pour Point C ASTM D 97 | -24 | -24 | -24 | -15 |
| Flash Point C ASTM D 92 | 230 | 240 | 240 | 240 |
| Rust Protection, ASTM D 665, Sea Water | PASS | PASS | PASS | PASS |
| Copper Strip Corrosion, ASTM D 130, 3 hrs@100C | 18 | 18 | 18 | 18 |
| 4 Ball EP test, ASTM D 2783 | | | | |
| Weld Load, kg | 200 | 250 | 250 | 250 |
| Load Wear Index | 47 | 48 | 48 | 48 |