Cinngear MP (ISO) PGS

Cinngear MP (ISO) PGS are synthetic, EP gear lubricants that are specially designed for those applications requiring a high performance type lubricant. They are water soluble, incorporating unique synthetic lubricant base stocks that have a distinct molecular advantage over conventional mineral oils and other types of synthetics. Their low pour points, high VI's and excellent thermal and oxidative stability allow them to be used over a greater range of temperatures than competitive types of gear lubes. They are formulated with superior anti-wear and EP additives as evidenced by passing 14+ stages in the (EP)-FZG test and having a 90 lbs. Timken OK Load.

Advantages

*	Reduced	energy	consumption

- * Wide Operating Temperature Ranges
- * Significantly Lowers Wear
- * High Load Carrying Capabilities
- * Superior Rust & Corrosion Protection
- * Low Volatility & Very High Flash Points
- * High Shear Stability
- * High Thermal & Oxidation Stability
- * Extended service life
- * Elimination of sludge and carbon residues
- * High viscosity index

Typical Properties

ISO Viscosity Grade	150	220	320	460
Color & Appearance	Clear Yellow	Same	Same	Same
Specific Gravity	1.00	1.01	1.01	1.01
Viscosity @ 40 C	155	216	319	460
Viscosity Index	204	211	219	220+
Flash Point ° F	406	419	433	450+
Pour Point ° F	-24	-18	-11	-11
Four Ball Weld Load, kgf	67	73	91	93
FZG Grade Passed	14	14+	14+	14+