



**NFG**

**PAO-GEAR EPX**

**PAO-GEAR EPX Series** gear lubricants are formulated using full synthetic polyalphaolefin base fluid, and a select combination of additives to enhance oxidization resistance and thermal stability while protecting yellow metals, including brass, bronze and copper. Their high viscosity indexes ensure low viscosities at low temperature startup and that they maintain their viscosity and film thickness at high temperatures.

PAO-GEAR EPX Series gear lubricants are an excellent choice for enclosed gears or heavily loaded plain or rolling bearings operating under severe temperatures. And, they are suitable for use in piston or gear type pumps where pressures exceed 1000 psi or temperatures vary widely.

**PRODUCT DATA SHEET**

PAO-GEAR EPX	680
ISO Grade	680
AGMA Number	8
Specific Gravity	0.876
Viscosity @40°C, cSt @100°C, cSt	728 67.5
Viscosity Index	166
Flash Point, °F (°C)	510 (266)
Pour Point, °F (°C)	-44 (-43)
FZG Gear Test	12+ Pass
Copper Corrosion	1A
Rust Test	Pass