Standard Motor Features
- High torque to inertia ratio
- Rare earth magnets
- All stainless steel construction with matched coefficient of thermal expansion
- ABEC Class 7 bearings
- High-temperature analog commutation sensor or Hall Effect
- Stator located windings for optimal thermal dissipation
- AGMA Class 12 precision pinions and precision mounting arrangements
- -55°C to +225°C operating range
- MIL-STD-810 environments

Optional Motor Features
- Customer specified pinion and mounting
- Matched gearing and/or feedback devices, electrically actuated brakes
- Complete actuator packages (rotary and linear output) including synchros, resolvers, RVT’s and other feedback devices
- Alternate no load speeds for direct drivetoslow speed applications

Note: All the data appearing on these pages represent actual test data of existing designs. The allowable performance for continuous duty shaft power varies widely with mounting, ambient environment and torque-duty cycle. Consult our sales engineering staff regarding your specific application.