

# **ENGINEERED PRODUCTS**

### SYNCHRONOUS MOTOR

- Anti-Friction or Spherically-Seated, Self-Aligning.
- Split-Sleeve Bearings
- Brush or Brushless Excitation system
- Epoxy Insulation System
- High-Speed and Slow-Speed designs available
- VFD Applications available

## DC MOTORS

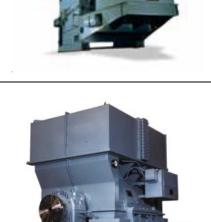
- From 250 HP to 30,000 HP
- High efficiency designs reduce life cycle costs.
  V-ring, "balanced-spring", commutator ensures concentricity and prevents distortion.
- Integral ventilation package available to continuously circulate cooling air.
- Removable shafts available for both continuous and rapid reversing operation.

## NO COIL PROGRAM

- o From 250 HP to 30,000 HP
- o Epoxy Insulation System
- o Rugged Thru-Bolt Construction and End rings
- o Copper or Copper Alloy Rotor Bars
- o Anti-Friction or Spherically-Seated, Self-Aligning, Split-Sleeve Bearings
- High Efficiency Designs for Reduced Life-Cycle costs

## WOUND MOTORS

- o From 25 HP to 20,000HP
- o Continuously Rated Slip Rings and Brush gear
- o Heavy-Duty Rotor Construction for Dependable Service
- o Advanced Bearing System for Reliable Performance
- o Rugged Frame Construction for Strength and Reliability
- Brush Lifting and Short Circuiting Devices Available







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