### **Industrial Motor Accessories**

**Extending Your Motor Applications** 









# MOTOR SHAFT PROTECTION

Protect your motor and connected equipment from damaging shaft currents. Our shaft grounding accessories divert currents away from the motor bearings to ground. External grounding protection also allows ground testing and replacement without the need to open the motor housing – simplifying service and reducing downtime.

- Improves reliability of VFD-driven motors or coupled equipment
- Protects bearings from harmful stray shaft currents
- Low Maintenance once installation
- Not affected by temperature, humidity, or atmosphere

Open Drip Proof Motor **Grounding Rings** 

WorldWide Electric Open Drip Proof (ODP) motors 143T and above are pre-drilled and tapped to accept grounding rings. You can also order your ODP motor with a grounding ring already installed from the factory.



- Frame Sizes 143 to 445
- T & TS compatible

We also offer *Inpro® Current* branded grounding rings.

# PEWWE Series Motor **Bearing Protectors**

Easy to install and include an integral bracket for easy mounting.





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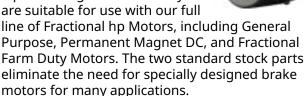
Call:

**Email:** 

# FRACTIONAL MOTOR BRAKES

## Stearns Double C-Face Coupler Brakes

Designed for standard NEMA C-Frame: 56C motor and quill input C-Flanges motors. They are suitable for use with our fu



- Self-adjusting
- Solenoid actuated brake (SAB)
- Torque lb-ft: 1.5, 3, 6, 10
- IP54 protection
- Manual release knob
- AC operated coil Voltage: 115/230 (Vac 60 Hz), 230/460 (Vac 60 Hz)
- CSA Certified File LR6254
- RoHS3 compliant



# INSTALLATION ACCESSORIES

#### Universal Motor Slide Bases

Universal Motor Slide Bases are a drop-in replacement for most major brands and the ideal solution to mount NEMA standard electric motors. They are ideal for tensioning belts and any application where fine adjustment of motor position is required. Generously cut slide channels allow easy



and painless motor positioning. All D Bolts (motor mounting bolts) are Grade 5 for strength, welded into position to prevent spinning and "dropping" from slots, and fixed to the exact foot pattern of the motor to aid in easier motor installation.

- Exact drop-in replacement for all major brands
- Steel construction with oven-baked primer for better adhesion of customer's paint
- Single adjusting screws for frames 56-145T
- Double adjusting screws for frames 182T-505T

## Vertical Hollow Shaft **Motor Bases**

VHS motors are ideal for standard and high-thrust turbine pump applications, such as pivot systems, deep wells, and groundwater pumping applications. We offer alternate base sizes as required for specific applications.



#### NEMA

## Vertical Hollow Shaft **Motor Couplings**

We offer alternate coupling sizes as required for specific applications. Compatible NEMA Frame Sizes include:

- 215 445 TP Frame
- -5000P/5008P Frame



Vertical Hollow Shaft Motors are supplied with the appropriate sized motor base and coupling at purchase.

Worldwide Electric flange kits offer simple field conversion of a standard motor to a C-Flange, D-flange or IEC mounting.

### **C-Flange Kits**

Compatible NEMA frame sizes include:

- ODP Motor 56 Frame, 143 405 T Frame
- Farm Duty Motor 145, 215 and 182/184 T Frame
- LAM Marine/Severe Duty Motor 143 449 T Frame
- PEWWE Severe Duty TEFC Motors 143 587 T Frame

### **D Flange Kits**

Compatible NEMA frame sizes include:

- LAM Marine/Severe Duty Motor 143 587 T Frame
- PEWWE Severe Duty TEFC Motors 143 587 T Frame

### **IEC Flange Kits**

Compatible IEC Metric frame sizes include:

- IEC Motor FF-Flanges 63 160 Frame
- IEC Motor C-Flanges 63 132 Frame

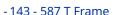






### LAM Marine/Severe Duty Motor Cast Iron Fan Cover Kits

Compatible NEMA frame sizes include:





#### LAM Marine/Severe Duty Motor **Drip Cover Kits** Compatible NEMA frame sizes include:

- 143 - 587 T Frame



Please Note: Specifications for all products shown depend on model and configuration selected.



WorldWide Electric Corporation is a leading manufacturer of electric motors, motor controls, gear reducers, and generators. Offering fast, often same-day, shipping from seven regional US warehouses, WorldWide Electric takes pride in providing a competitive edge to our customers by responding to their requirements with urgency, technical expertise, and professionalism.

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