The AEGIS® Shaft Grounding Ring (SGR) prevents electrical bearing fluting damage by safely diverting harmful shaft voltages and bearing currents to ground. Using proprietary Electron Transport Technology™, the conductive microfibers™ inside the AEGIS® SGR provide the most reliable current diversion technology for shaft grounding with a “path of least resistance” to dramatically extend motor life.

**Motor Lines with AEGIS® SGR**

- **ODP Rolled Steel**
  - 1 – 40 hp
  - 3600, 1800, 1200 RPM

- **ODP Cast Iron**
  - 1 – 75 hp
  - 3600, 1800, 1200 RPM

- **TENV/ TEFC Rolled Steel**
  - 1 – 10 hp
  - 3600, 1800, 1200 RPM

- **MAX-PE™ (TEFC)**
  - 1 – 75 hp
  - 3600, 1800, 1200 RPM

Applications: fans, blowers, pumps, compressors, and HVAC equipment

Precautions should be taken to eliminate or reduce shaft currents that may be imposed on the motor by the VFD as stated per NEMA MG1 Part 31.4.4.3.