Motors Protected with AEGIS® Shaft Grounding Rings



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



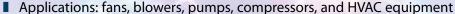
- 1 75 hp
- 3600, 1800, 1200 RPM

TENV/TEFC Rolled Steel

- 1 10 hp
- 3600, 1800, 1200 RPM

MAX-PE™ (NEMA Efficiency)

- 1 75 hp
- 3600, 1800, 1200 RPM



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.





TECO W Westinghouse



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