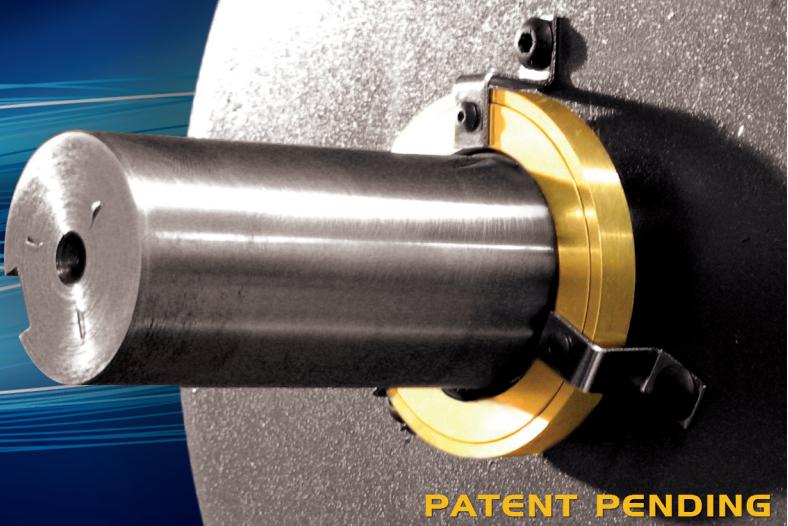




DESIGNS

# CDR™

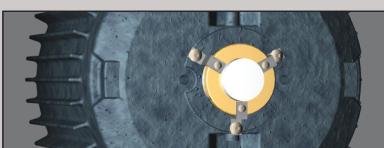


PATENT PENDING

## CDR STYLES



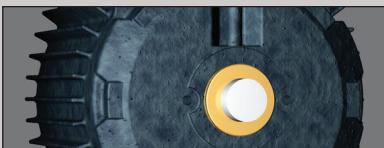
Press-In



Clip-On



Split



MGS

## AVOID CATASTROPHIC BEARING FAILURE BY CONTROLLING STRAY SHAFT CURRENTS.

Introducing the new Inpro/Seal Current Diverter Ring (CDR).™

Electric Motors that are controlled by variable frequency drives (VFD) have destructive induced stray shaft currents that are normally discharged through the bearings. Failure to properly ground these currents can result in unexpected outages and expensive damage. They can cause fusion craters, pitting, frosting and fluting, resulting in premature failure of the bearings.

**Divert stray shaft currents to ground, away from the bearings.**

Inpro/Seal, the worldwide leader in permanent bearing protection, has developed a new line of bearing protection devices that will extend the life of your rotating equipment. The CDR is an innovative bearing protection feature that:

- prevents damage to bearings by diverting stray shaft currents to ground
- avoids pitting, frosting and fluting of the bearings
- impedes stray shaft currents from traveling to coupled equipment
- meets API 547 specifications

For more information contact Inpro/Seal at **800-447-0524** or visit [www.inpro-seal.com/CDR](http://www.inpro-seal.com/CDR). The Inpro/Seal CDR is available in three styles, clip-on, split and press-in. The Inpro/Seal Motor Grounding Seal (MGS) is also available for your complete bearing protection package. The MGS is a VBXX Bearing Isolator with a CDR integrated into the inboard side. Same day shipments available when requested.