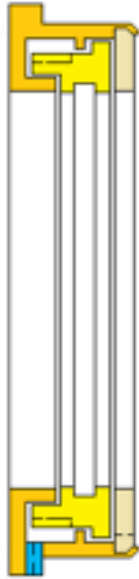




Bearing Guard



STANDARD FLANGED MODEL

Horizontal Applications
Pumps
Motors
Pillow Blocks
Conveyors
All Industries

See our web site for additional data
downloads for Bearing Guard

www.Geauenterprise.com

PRODUCT SPECIFICATIONS

Bearing Protection

- **Features and Benefits:**
 - Easy to install unitized cartridge design
 - Flanged self aligning (also available in flush mount for space restricted applications)
 - No wearing parts
 - Protects against shaft wear
 - No modification to equipment required
 - Internal pumping ring traps contaminants and expels them back to atmosphere
 - Single elastomer - no complicated series of O-rings to hang up
 - Direct lip seal replacement
 - Available in inch or metric sizes
- **Materials of Construction:**
 - Standard material 660 bronze
 - Available in Inox composite for corrosive applications
 - Customer specific metallurgies on request
- **Elastomers:**
 - Standard with Aflas elastomer
 - Options for Viton, Buna, EPR, EPDM
- **Operating Limits:**
 - **Standard Bearing Guard**
 - Overall axial length 0.600 in.
 - Radial cross section bore as small as 3/16
 - Temperature 450 F
 - RPM 10,000
 - 0.020 in. radial and axial clearance standard
 - 0.040 in. axial available
 - Standard press fit 0.002 in. diametric
- **Options:**
 - Atmospheric Air Purge for extreme environmental conditions such as dust



GEAU ENTERPRISE, LLC

12292 Juliet St.

Gonzales, LA 70737

TEL: 225-644-9910 FAX: 225-644-6566