

## ISO-GARD®

### Application Data Sheet: Bearing Isolator

#### Contact Information

Company \_\_\_\_\_  
 Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 \_\_\_\_\_  
 Phone No. \_\_\_\_\_  
 E-Mail \_\_\_\_\_

#### Enquiry

Date \_\_\_\_\_  
 Enquiry No. \_\_\_\_\_  
 Attachment Yes  No   
 Garlock ID \_\_\_\_\_

#### Equipment Type

Pump  Motor  Other

Manufacturer \_\_\_\_\_ Model Number \_\_\_\_\_

#### Previous Seal Design

Oil Seal  Bearing Isolator  Other

Seal Manufacturer \_\_\_\_\_ Quantity Required \_\_\_\_\_  
 Seal Part Number \_\_\_\_\_

#### Seal Design

Solid  Split

Mounting Method  Cam-Lock O-Ring System  Epoxy Mount  Bolting Flange  
 Construction Material  Bronze  316 SS  
 Seal Purpose  Contamination Exclusion  Lubricant Retention  Shaft Grounding

#### Application Conditions

Speed \_\_\_\_\_  RPM  m/sec  
 Temperature \_\_\_\_\_  °F  °C  
 Pressure \_\_\_\_\_  PSI  bar  
 TIR [Total Indicated Runout] \_\_\_\_\_  in  mm  
 Axial movement \_\_\_\_\_  in  mm  
 Shaft Orientation  Horizontal  Vertical Top  Vertical Bottom  
 Lubrication Method  Grease  Oil Sump  Air-Oil  Oil Mist  
 Media Fill Level  Below Shaft  Mid Shaft  Submerged Shaft  
 Media Manufacturer \_\_\_\_\_  
 Media Product Name \_\_\_\_\_

#### Notes

\_\_\_\_\_  
 \_\_\_\_\_

#### GARLOCK GMBH

an Enpro Company

Falkenweg 1, 41468 Neuss, Germany  
 +49 2131 349 0  
 garlockgmbh@garlock.com  
 www.garlock.com

Garlock Sealing Technologies  
 Garlock USA  
 Garlock Australia  
 Garlock Canada

Garlock China  
 Garlock Germany  
 Garlock India

Garlock de México  
 Garlock New Zealand  
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