





# SPLIT WALL BEARING HOUSING WITH SPLIT POLYURETHANE HUB BALL

Envirex® Split Housing Wall Bearings provide ease of assembly and disassembly with long life split polyurethane bearing hub ball.

#### **Split Wall Bearing Features**

- Self-aligning allows for irregular concrete wall mounting
- Peak cap housing to sluff off sludge
- Low maintenance polyurethane bearing
- With or without grease options
- 4-bolt disassembly Type 316 stainless steel
- Can replace hub ball by lifting shaft only 2 inches without removing bearing housing from the wall
- Existing solid polyurethane bearing hub ball can be removed by saw cutting without removing shaft
- ANSI/NSF-61 Drinking Water System certified

### Polyurethane Hub Ball

- High strength Polyurethane proven successful over 30 years in the water and wastewater industry
- Water lubricated or optional grease lubricated
- Easily replaceable
- Shaft diameter capacity from  $1^{15}/_{16}$  thru  $4^{1}/_{2}$  inches (50 mm thru 115 mm)
- Four (4) cast nylon alignment pins

#### Split Peak Cap Housing

- Cast steel per ASTM A216, Grade WCB
- Cast steel housing standard
- Optional Type 316 stainless steel housing
- 2-bolt anchoring
- Polyurethane friction self-locking washers
- Coated with NSF potable water approved primer paint



## Complete installation and after-sales services to help you protect your investment.

- Evoqua experienced field service technicians the largest group in the industry - can handle a complete upgrade, or do portions of it assisted by your personnel.
- Evoqua can handle the installation of new collectors, as well, working with your contractors or others. Technicians can perform annual inspections, advise on inventory requirements and, of course, be on-site for emergencies.
- Evoqua can upgrade or retrofit any manufacturer's sludge collector with new, non-metallic components. The renovated collector will run more smoothly and require far less maintenance than the original.
- For replacement parts, Evoqua has the most extensive inventory in the business, and can ship from stock immediately when required.







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