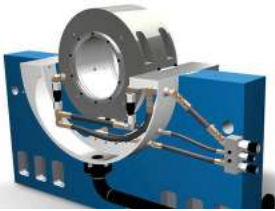


Engineering a Better Future

Pioneer has repaired all makes of babbitt bearings since 1920. Pioneer manufactures new babbitt bearings to OEM spec or to our own design. We provide engineering support, consulting and training services for babbitt bearings. Pioneer is your turn-key solutions provider for steam, nuclear, natural gas, & hydro bearings. We are the proud recipient of the *Siemens Small Business Supplier of the Year Award*.

- Some of the foremost journal and thrust bearing experts in the world
- Design and manufacture of new bearings to improve the operation of virtually any rotating equipment
- Onsite Inspection and consultation by experienced and well trained engineers
- Manufacture for OEMs and repair for OEMs and end-users
- 24/7 Service and Support—Emergency response
- On-time deliverables within budget and there when “due on dock”
- Quality controlled manufacturing to design specifications
- Modern, climate controlled manufacturing plants with state of the art equipment
- Manufacturing and repairs on short lead times to meet power plant outage schedules
- Specialized bearing engineering services—design development, trouble-shooting and custom engineered solutions
- Technical personnel training in rotor dynamics, bearing theory, operation and maintenance
- Standard and emergency repairs, refurbishment and upgrades
- Bearing damage mechanism analysis and rotor dynamics evaluations
- Sophisticated analytical tools, including GENMAT™ giving us the unique ability to perform a thorough computer analysis of spring bed-supported thrust bearings

For All Inquiries: phone (704)-937-7000 or email sales@pioneer1.com



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Hydrogen Gland Seals & Oil Seals