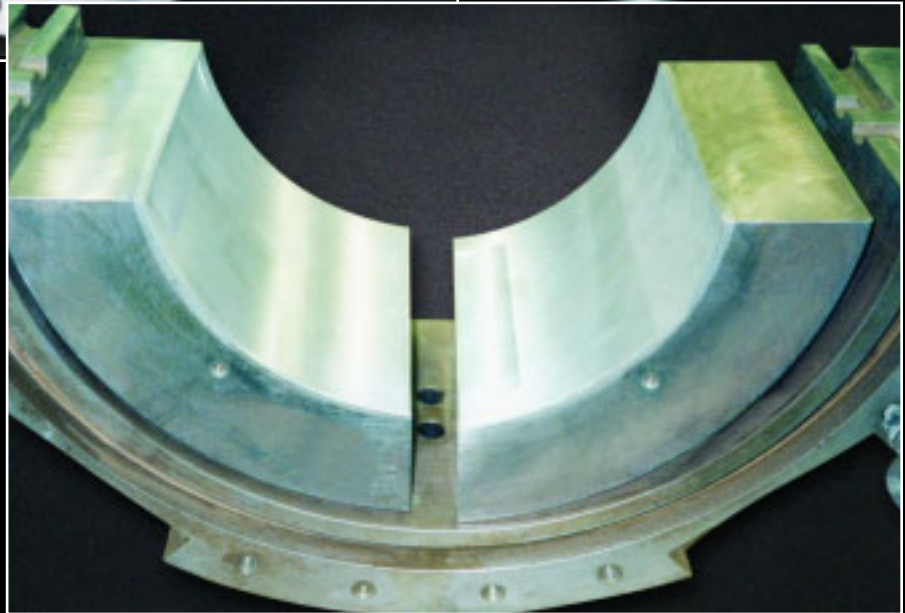
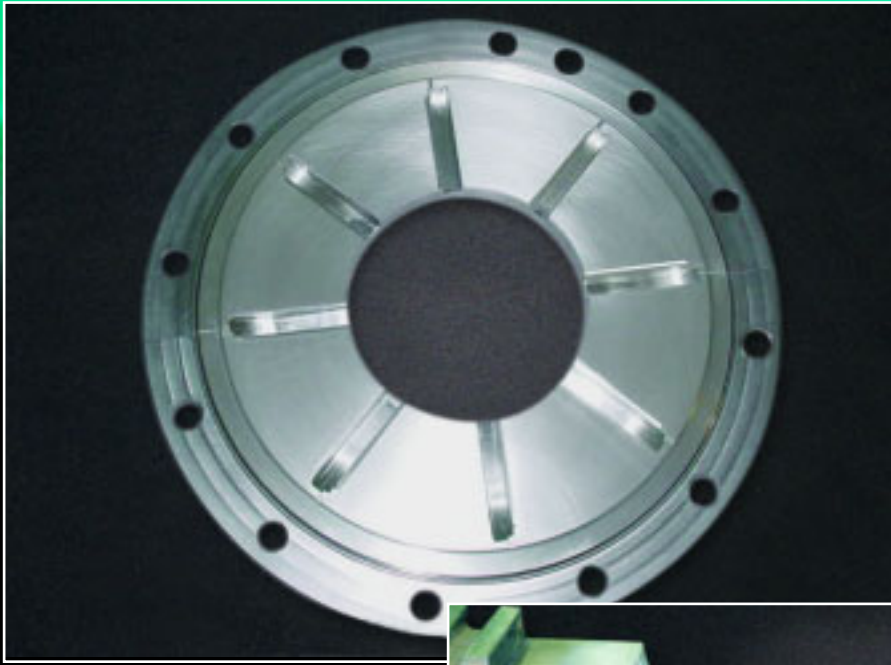




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## **BABBITTING CO., INC.**

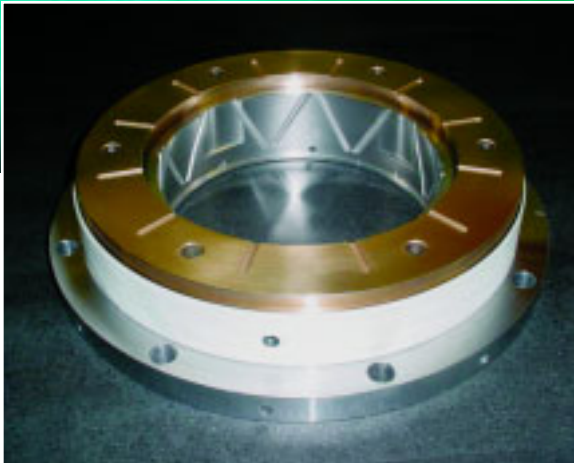
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## **BABBITTING CO., INC.**



*Vertical guide bearing.*



*Insulated motor bearing.*



*Ultrasonic Level II testing.*

### ***Rebabbitting Excellence***

#### ***Extensive Experience in all types of Babbitt Bearings***

Fusion uses the latest and most efficient equipment in the bearing rebuilding procedure. This equipment is operated by a staff of specialists with combined experience of over 35 years in bearing rebuilding. Contact us for competitive pricing and firm quotations provided via fax or e-mail [fusionbabb@sbcglobal.net](mailto:fusionbabb@sbcglobal.net).

#### ***Superior Methods of Repair***

Fusion is eager to be your "Rebabbitting Source." You'll get our personal guarantee that your rebuilt bearings will be as good as, or even better than new. We offer:

- Centrifugal casting up to 52" OD
- Tig welding, oxygen acetylene repairing and static pouring
- Certified ASTM B-23 grades of Babbitt
- Hydrostatic testing
- In-house ultrasonic testing
- Final inspection reports provided
- All procedures ***meet or exceed*** OEM specs
- Water jacketed bearings cleaned and pressure tested for leaks

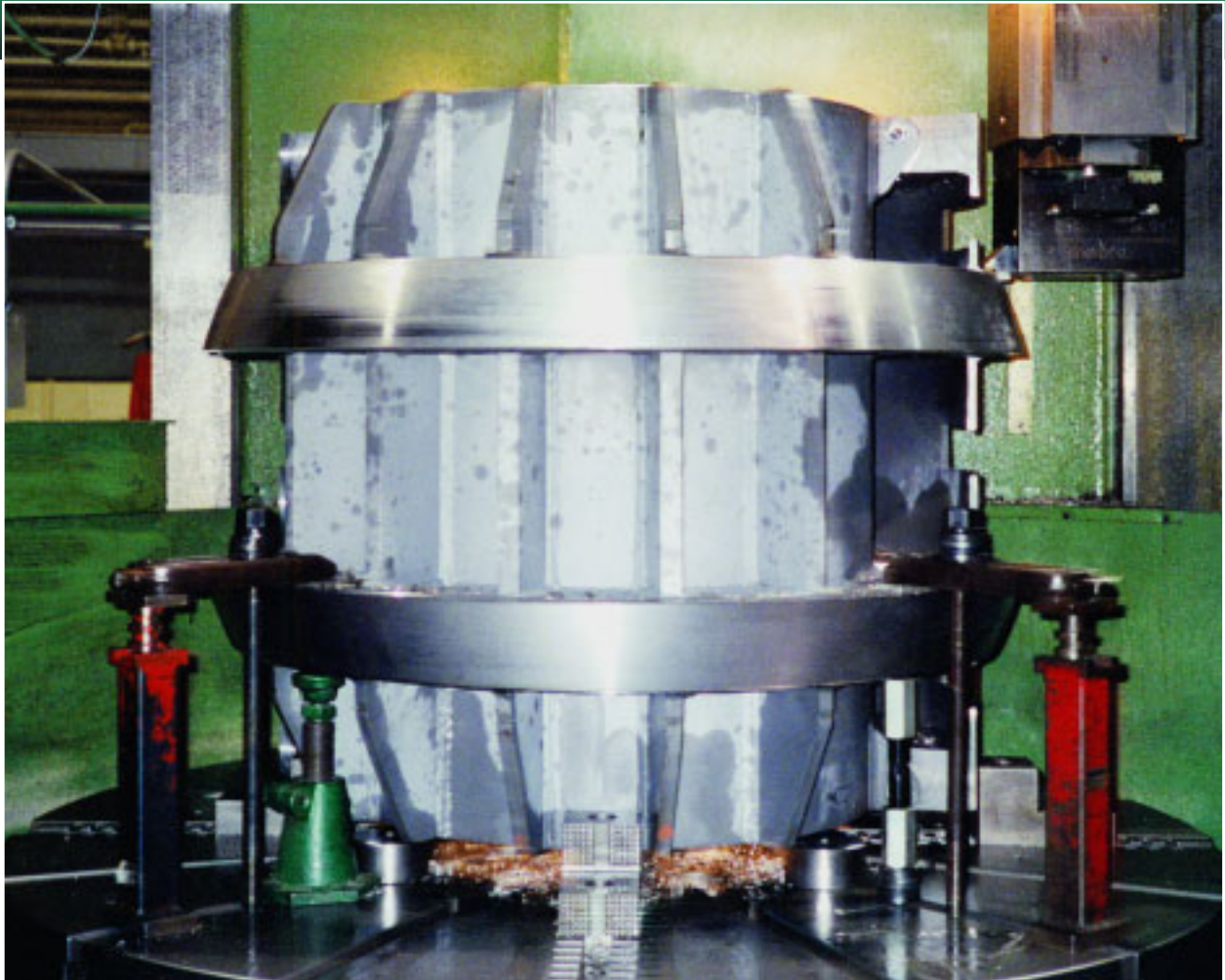
#### ***Quality Control is Our First Priority***

Babbitt bearings of all types are centrifugally cast and machined to meet or exceed the original manufacturer's specifications.

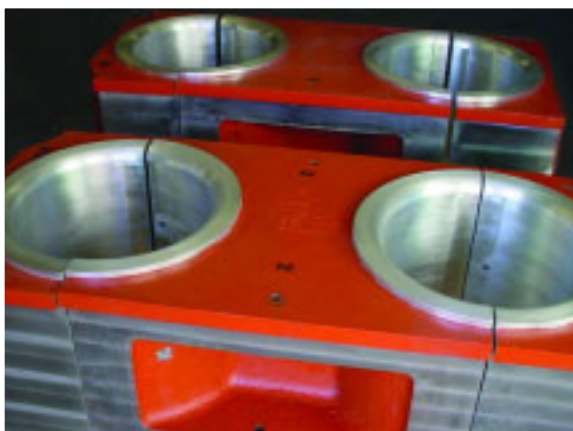
Bearing shells are carefully examined for mechanical flaws and purified. Our Certified Technicians use ***ultrasonic testing*** and ***dye penetrant inspection*** to guarantee babbitt-to-shell bonds.

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*Main propulsion line shaft bearing for U.S. Navy vessel.*



*Pinion stand for 80" hot strip.*

## ***24 Hour Emergency Service***

### ***When you really need help!***

Call Fusion Babbitting. Our 24 Hour - 7 Days Per Week Service professionals will be there. We take pride in our service capabilities for the refurbishing of worn bearings. We realize that in most cases, there is a sense of urgency and we expedite the manufacturing process accordingly. In other words we'll do everything we can to "get it to you, when you need it!"

***24 HOUR - 7 DAYS PER WEEK***



Reliable Solutions Today!

## APPLICATIONS

- Babbitt Liners
- Exciter Bearings
- Fan Bearings
- Fan Motor Bearings
- Generator Bearings
- Hydro Guide Bearings
- Hydro Guide Shoes
- Motor Bearings
- Oil Deflector Seals
- Pinion Stand Bearings
- Pump Bearings
- Tapered Land Thrust Plates  
Thrust Shoes
- Tilt Pad (Journal/Thrust) Bearings
- Trunion Bearings
- Turbine Bearings
- 3 pc. Upper & Lower  
Guide Bearings

## FIELDS OF APPLICATION

- Compressors
- Excavating Equipment
- Fans-Blowers
- Large Electric Motors
- Mining Equipment
- Pumps
- Rolling Mills
- Generators-Turbines

## INDUSTRIES SERVED

- Aluminum Mills
- Cement Plants
- Chemical Plants
- Crushed Stone and Lime Producers
- Fossil Plants
- Hydro/Pump Storage Plants
- Mines
- Motor Repair Shops
- Nuclear Plants
- OEM's
- Shipyards
- Steel Mills
- Paper Mills



New manufacture bronze bearings.



Turbine liners for utility customer

## Manufacture New

Fusion Babbiting services many major OEM manufacturers in the area of rebabbiting as well as manufacturing new bearings. Our facility is well equipped to produce the highest quality bearings for your product. Visit our website at [www.fusionbabbiting.com](http://www.fusionbabbiting.com) or call us for more information and pricing.



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