

## SAND CASTING

Copper based alloys

## **COPPER BASED ALLOYS**

- Standard & special alloys
- ☐ Bronze (lead + tin)
- □ Brass
- ☐ Low allied & pure copper
- ☐ Aluminium Bronze



## **SAND CASTING**

- Up to 2 tons and 2 x 2 m
- □ 100 tons/months
- □ Induction and gas furnaces
- □ 3 moulding bays
- ☐ Heat treatment capacities



## **MACHINING**

- SRI Foundry supplies as-cast, rough or fully machined parts
- □ Integrated machining shop
- ☐ 4-Axes CNC Milling centers
- □ 3-Axes CNC lathes





Contact us for more specific products!

www.sri-foundry.com — commercial@sri-foundry.com



**SRI** manufactures and supplies **sand cast parts** for many applications in pure copper, hardening copper, aluminium bronze, tin bronze, leaded bronze, brass etc...

Our heat treatment workshop allows the control of manufacture and development of copper hardening as well as the improvement of reactivity and delivery times. The well-equipped and uptodate **integrated machining shop** enables us to produce as-cast, rough or fully machined products and to fulfil your highest requirements. **SRI** supplies products which are fully machined, fully inspected, and provides customers with **high-level service**, thus requiring only one supplier for both **casting and machining**.

**CRYOGENY & ENERGY** 

**ELECTRICAL CONNECTORS** 

WELDING EQUIPMENT

FRICTION - WEAR

SHIP BUILDING

**AND MUCH MORE:** 

CONTROL

**Q**UALITY

• Spectrometry - Mechanical testings - Micrography

• LP Tests - US Tests - X-Ray - Hydro Tests

• ISO 9001:2008

Main approvals : ABS / BV / DNV-GL / LRS



Saint-Rémy Industrie Rue de l'Embarcadère 03600 COMMENTRY - FRANCE Tél. +33 (0)4 70 64 58 80 Fax +33 (0)4 70 64 64 87 commercial@sri-foundry.com www.sri-foundry.com

