

Les Bronzes d'Industrie 57360 Amnéville

**CENTRIFUGAL CASTING** Stainless & heat resisting steels Copper based alloys - Aluminium alloys

## **STEEL STRIP COATING PROCESS** Serving your Industry with Centrifugal Castings

### HOT-DIP GALVANIZATION

POT ROLLERS FOR HOT-DIP ZINC, ZINC ALUMINIUM AND ALUMINIUM BATHS (rough machined or fully assembled) Material : Special Stainless Steel **STABILIZING ROLLERS** (rough machined or fully assembled)

Material : Special Stainless Steel







FURNACE ROLLERS (rough machined or fully assembled) Material : Refractory alloys

### ELECTRO GALVANIZATION

#### COLLECTORS AND ANODE BRIDGES

(rough machined or fully assembled) Material : Copper (with silver coating) and CuCrZr



### Please contact us for more specific products!

# CENTRIFUGAL CASTINGS FOR STEEL STRIP COATING PROCESS

Materials	<ul> <li>Copper and CuCrZr</li> <li>Stainless Steels and Special Alloys</li> </ul>
Delivery condition	<ul> <li>Rough machined</li> <li>Fully assembled and ready to be used</li> </ul>
Sizes	<ul> <li>Large range of dimensions</li> <li>OD: from 60 mm up to 6000 mm</li> <li>Length up to 4.5M maximum</li> <li>Cast weight up to 20 T</li> </ul>
Advantages of centrifugal casting by LBI	<ul> <li>Improved corrosion resistance</li> <li>High dimensional stability</li> <li>Excellent machinability</li> <li>High mechanical properties</li> <li>Long term supplier to leading manufacturers</li> </ul>
Applications	<ul> <li>Zinc and Aluminium galvanization</li> <li>Electro galvanization</li> <li></li> </ul>
Main customers	<ul> <li>ArcelorMittal Group</li> <li>C M I</li> <li>Fives Group</li> <li>Siemens</li> <li>ThyssenKrupp</li> <li>SMS Group</li> </ul>

**CENTRIFUGAL CASTING SOLUTIONS FOR:** Energy, Pumps, Oil & Gas, Chemical, Mining and Cement, Aeronautics, Ship industry, Machine tools...





LBI - 26, rue de la République B.P. 70090 - 57360 Amnéville - FRANCE Telephone +33 (0) 3 87 71 15 11 Fax +33 (0) 3 87 71 14 96 E.mail : commercial@lbi.fr Web site : http://www.lbi.fr