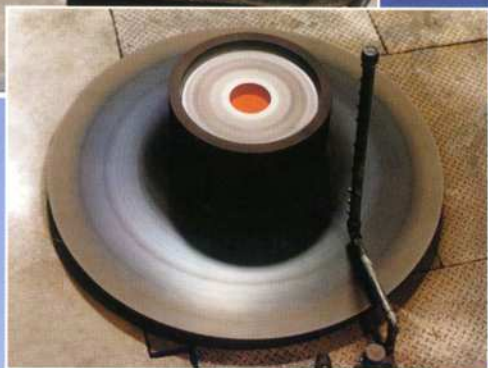




To insure the highest level of quality, every heat is checked prior to pouring to confirm melt temperature and electrical conductivity. Individual samples are taken for detailed chemical analysis.



The molten metal is spun at controlled RPM, producing a denser casting to near net shape.



Centrifugally Cast Copper and Copper Alloy Products

The Electric Materials Company manufactures high performance collector rings, slip rings and rotor end rings using a centrifugal casting process that provides excellent microstructure in a near net shape.

Many copper and copper alloys are available in a wide variety of sizes to meet your specifications.



Rings are machined to precise tolerances and premium quality surface finish.



Metallurgically certified rings are available in a broad range of sizes to meet your specific needs.



- ◆ The Electric Materials Plant is located 150 miles north of Pittsburgh along Lake Erie, midway between Buffalo and Cleveland.
- ◆ As an independent producer, we are geared to provide customers fast, quality service.
- ◆ We encourage customers to visit our plant when traveling through our area.

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