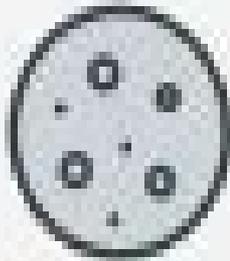
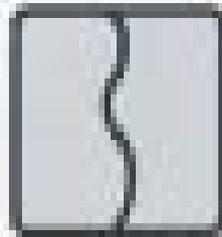


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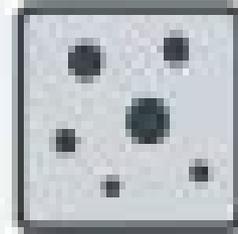
Gas Porosity



Shrinkage



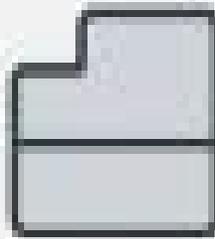
Cold Shut



Inclusion



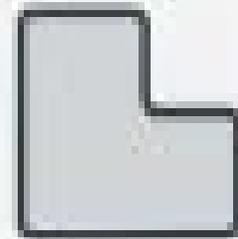
Hot Tear



Mold Shift



Oxide Film
/ Dross



Incomplete
Fill

Common Casting Defects Defect Analysis And Solution

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Metals Abstracts ,1997 *Light Metals 2011* Stephen Lindsay,2016-12-23 The Light Metals symposia are a key part of the TMS Annual Meeting Exhibition presenting the most recent developments discoveries and practices in primary aluminum science and technology Publishing the proceedings from these important symposia the Light Metals volume has become the definitive reference in the field of aluminum production and related light metal technologies Light Metals 2011 offers a mix of the latest scientific research findings and applied technology covering alumina and bauxite aluminum reduction technology aluminum rolling cast shop for aluminum production electrode technology and furnace efficiency

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