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Nota di contenuto	<p>""Contents""; ""Preface""; ""Casting Design Issues and Practices""; ""Casting Design and Processes""; ""Modeling of Casting and Solidification Processing""; ""Riser Design""; ""Gating Design""; ""Design for Economical Sand Molding""; ""Design for Economical Coring""; ""Casting Design and Geometry""; ""Design Problems Involving Thin Sections""; ""Design Problems Involving Uniform Sections""; ""Design Problems Involving Unequal Sections""; ""Design Problems Involving Junctions""; ""Design Problems Involving Distortion""; ""Corrosion of Cast Irons""</p> <p>""Corrosion of Cast Carbon and Low-Alloy Steels""""Corrosion of Cast Stainless Steels""; ""Fatigue and Fracture Properties of Cast Irons""; ""Fatigue and Fracture Properties of Cast Steels""; ""Fatigue and Fracture Properties of Aluminum Alloy Castings""; ""Friction and Wear of Cast Irons""; ""Friction and Wear of Aluminum-Silicon Alloys""; ""Failure Analysis of Castings""; ""Inspection of Castings""; ""Classification of Casting Defects""; ""Index""</p>