

1. Record Nr.	UNINA9910456867703321
Titolo	Casting design and performance [[electronic resource]]
Pubbl/distr/stampa	Materials Park, Ohio, : ASM International, c2009
ISBN	1-61503-132-4
Descrizione fisica	1 online resource (270 p.)
Disciplina	671.2
Soggetti	Founding Metal castings Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""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"" ""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""

2. Record Nr.	UNINA9910677236703321
Titolo	Handbook of chemoinformatics : from data to knowledge
Pubbl/distr/stampa	[Place of publication not identified], : Wiley VCH c2003, 2003
ISBN	3-527-61827-9
Disciplina	542/.85
Soggetti	Cheminformatics Chemistry - General Chemistry Physical Sciences & Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph