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Titolo	Axiomatic design and fabrication of composite structures [[electronic resource]] : applications in robots, machine tools and automobiles // Dai Gil Lee, Nam Pyo Suh
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Descrizione fisica	1 online resource (724 p.)
Collana	Oxford series on advanced manufacturing
Altri autori (Persone)	SuhNam P. <1936->
Disciplina	624.1/8
Soggetti	Composite construction Structural optimization Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Part I: Basics; Part II: Applications; Glossary; Index
Sommario/riassunto	Presents an integrated approach to the design and manufacturing of products made of advanced composites. This book is designed to teach students and practicing engineers how to streamline and improve the design process for parts and machines made out of composite materials by focusing on the behaviour of composites and their relationships.