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Titolo	Tensoranalysis [[electronic resource] /] / Heinz Schade, Klaus Neemann
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Edizione	[2. überarb. Aufl.]
Descrizione fisica	1 online resource (430 p.)
Collana	De Gruyter Lehrbuch
Classificazione	SK 370
Altri autori (Persone)	NeemannKlaus
Disciplina	515.63
Soggetti	Calculus of tensors Vector analysis Electronic books.
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Front matter -- Inhalt -- Kapitel 1 Algebraische Hilfsmittel -- Kapitel 2 Tensoranalysis in symbolischer Schreibweise und in kartesischen Koordinaten -- Kapitel 3 Algebra von Tensoren zweiter Stufe -- Kapitel 4 Tensoranalysis in krummlinigen Koordinaten -- Kapitel 5 Darstellungstheorie -- Kapitel 6 Der Vektorraum -- Back matter
Sommario/riassunto	Representing an introduction to tensor analysis, this book introduces tensors in symbolic notation and in Cartesian and curvilinear coordinates, amongst other things, as well as the algebra of second stage tensors. It imparts the required algebraic aids; and is directed at students on various engineering study courses.