Record Nr. UNINA9910831173803321 Autore Radzevich S. P (Stepan Pavlovich) Titolo Geometry of surfaces [[electronic resource]]: a practical guide for mechanical engineers / / by Stephen P. Radzevich Chichester; Hoboken, N.J., : Wiley, 2013 Pubbl/distr/stampa **ISBN** 1-118-52270-2 1-118-52243-5 1-299-18834-6 1-118-52272-9 Descrizione fisica 1 online resource (265 p.) Disciplina 516.3024/621 516.3024621 620.44 Soggetti Mechanical engineering - Mathematics Surfaces (Technology) - Mathematical models Geometry, Differential Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. pt. 1. Part surfaces -- pt. 2. Geometry of contact of part surfaces -- pt. Nota di contenuto 3. Mapping of the contacting part surfaces. Sommario/riassunto Presents an in-depth analysis of geometry of part surfaces and provides the tools for solving complex engineering problems. Geometry of Surfaces: A Practical Guide for Mechanical Engineers is a comprehensive guide to applied geometry of surfaces with focus on practical applications in various areas of mechanical engineering. The book is divided into three parts on Part Surfaces, Geometry of Contact of Part Surfaces and Mapping of the Contacting Part Surfaces. Geometry of Surfaces: A Practical Guide for Mechanical Engineers

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