



Component Design

in System Design



Component Design

Yicheng Fang



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Plastic Component Design Paul D. Q. Campbell, 1996 This book is for the industrial designer interested in the applications of plastics in products and industry It explains how different plastics are processed and it contains extensive examples of common and unusual plastic components and products with an explanation of how they are manufactured Every year more products are being replaced or augmented by the same product made from plastic and this trend has resulted in much debate about the effectiveness of plastic replacements Today s plastics can be designed to operate in all weather conditions and chemical surroundings They can be economically produced for short run part production or readily adapted to high quantity production and they can be cut glued tapped or machined by traditional methods to suit design needs Explains how to choose the best processing method what fastening or joining methods can be used and how to use the characteristics of a plastic to judge its suitability for an application Covers all major contemporary molding processes Discusses in detail important topics such as surface finish and special effects

Fundamentals of Machine Component Design Wael A. Altabey, 2023-09-25 Fundamentals of Machine Component Design bridges theory and practice to provide readers with a thorough understanding of best practices for machine component design and application Load and stress analysis fatigue fracture and other mechanical behaviors that can result in the failure of a machine component are discussed in the early chapters before the book moves onto to cover different connections welded and bolted prevalent in machine components and then individual components such as gears shafts bearings springs pressure vessels brakes clutches keys and couplings and more The book ends with chapters outlining different design methods as well as design problems for readers to practice with the solutions to which are also provided Covers the design of shafts power screws bolts welded connections springs and pressure vessels as well as transmitted power elements such as belts chains gears and wire ropes Outlines finite element methods and other techniques that can be used for effectively designing machine components Discusses contact and sliding bearings keys and couplings gears helical spur bevel and worm and more Includes solved problems to help readers refine their skills

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relationship between the overall intention of a project and the means of achieving it Reliability Engineering Handbook
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