

David O Kazmer Injection Mold Design Engineering

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????:Statistical mechanics of chain molecules

Injection Mold Design EngineeringCarl Hanser Verlag GmbH Co KG

The "Metal Forming Handbook" presents the fundamentals of metal forming processes and press design. As a textbook and reference work in one, it provides an in-depth study of the major metal forming technologies: sheet metal forming, cutting, hydroforming and solid forming. Written by qualified, practically oriented experts for practical implementation, supplemented by sample calculations and illustrated all through by clearly presented color figures and diagrams, this book supplies fundamental information and solutions on the latest metal forming technology.

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This book provides a structured methodology and scientific basis for engineering injection molds. The topics are presented in a top-down manner, beginning with introductory definitions and the big picture before proceeding to layout and detailed design of molds. The book provides very pragmatic analysis with worked examples that can be readily adapted to real-world product design applications. It will help students and practitioners to understand the inner workings of injection molds and encourage them to think outside the box in developing innovative and highly functional mold designs. This new edition has been extensively revised with new content that includes more than 80 new and revised figures and tables, coverage of development strategy, 3D printing, in-mold sensors, and practical worksheets, as well as a completely new chapter on the mold commissioning process, part approval, and mold maintenance.

????:Principles of polymer processing

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